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Title List of Documents Made Publicly Available

July 1-31, 1983

Division of Tachnical Information and Document Control Offica of Administration U.S. Nuclaar Regulatory Commission Washington, D.C. 20555





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PREFACE

The Title List of Documents Made Publicly Available is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, docketed does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- 1. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- (). Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence
- Q. Inspection reports, IE Bulletins and correspondence
- R. Periodic operating reports and related correspondence
- S. Reportable occurrences. LERs and related correspondence
- T. Hearing transcripts on non-antitrust matters
- U. Congressional/executive correspondence
- V. Licensing operators and related correspondence

- W. Decommissioning stage documents and correspondence
- X. Onsite low-level wastes storage

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are:

P. Operating license stage documents & correspondence

8203090028 Responds to 820201 ltr requesting documents reenviron qualification of electrical equipment. All nonproprietary repts will be provided to Franklin Research Ctr by 820408. Proprietary repts will be provided to NRC by 820510.

4 MILLS, L.M. (5) Tennessee Valley Authority. (6) 82/03/04. (7) VASSALLO, D.B. Operating Reactors Branch 2. (8) 1p. 1216:254. 24XFiche: 50-259, 82/03/04, 8203090028.

- NRC/PDR Document category (see Appendix A).
- 2. NRC Accession Number (year, month, day, and sequence number of item).
- 3. Description of information contained in the document.
- 4. Personal author(s). An asterisk in this position indicates that there is no personal author.
- 5. Corporate, agency or nonindividual source.
- 6. Date of document described.
- 7. Recipient of document and NRC or corporate affiliation.
- 8. Pages in this document.
- 9. The NRC 48X microfiche designation for this document. This five-digit portion of this entry is the number of the microfiche copy of this document that is available to NRC staff who have access to 48X microfiche files.
- 10. This three-digit portion of this entry is the number of the frame on which this document starts.
- 11. The 24X Fiche designation consists of the docket number followed by the date of the document and the accession number for the document. This designation provides the information needed by subscribers to the National Technical Information Service docket microfiche to locate the document fiche.
- 12. If this space is blank, the document is available to the public only in the NRC Public Document Room, 1717 H St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" for sale; "Available at NTIS"; or "Available at GPO."

The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

10CFR — Commission Meeting Records
ACRS — Advisory Committee on Reactor Safeguards
COMMISSION — NRC Commissioners
CONTRACT — NRC Contracts and Modifications
DISCLOSURE — Financial Disclosure Information
FOIA — Freedom of Information Act Requests and Releases
GEN TECH IS — Generic Technical Issues

I&E - Inspection and Enforcement

MISC - Public Document Room Miscellaneous

NUREG -- NUREG Reports and Related Correspondence

ORG - Correspondence with Other Organizations

PR — Proposed Rule

PRM — Pctition for Rulemaking

PROJ - Projects-Predocket Licensing

PT21 - Noncompliance Reports and Related Correspondence

QA999 - Quality Assurance Inspections

REGGD - Regulatory Guides

RES — Research and Technical Assistance Reports

REVIEW GRP - NRC Research Review Groups

RM — Rulemakings

SECY — Position Papers Before the Commission

STATE PROG — State Programs

TOPREP - Vendor Reports and Related Correspondence

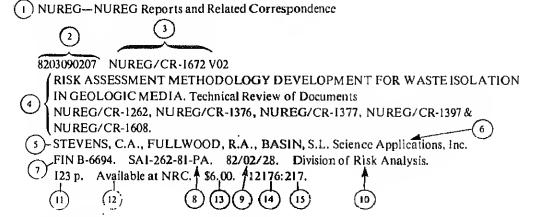
WASH — Regulatory Publications—Pre-NUREG Series

WASTE MGT — Nuclear Waste Management

XPORTLIC - Export and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:



- 1. Nondocketed category
- 2. NRC Accession Number (year, month, day, and sequence number of item)
- 3. NRC Report Number
- 4. Title and description of information contained in the document
- 5. Personal author(s). An asterisk in this position indicates that there is no personal author.
- 6. Corporate, agency or other nonindividual source.
- 7. Contract or financial (FIN) number (if any). If the document has a secondary report number, it will appear following this entry.
- 8. Secondary report number assigned by originator.
- 9. Date of document described.
- NRC organizational recipient.
- 11. Pages in document.
- 12. All NUREG-series documents are available for purchase at NRC. Information on ordering documents is given below. All NUREG-series documents are also available at NTIS. Information on ordering from NTIS is also given below.
- 13. Price for which NRC sells the document.

- 14. The NRC 48X microfiche designation for this document. This five-digit portion of this entry is the number of the microfiche copy of this document that is available to NRC staff who have access to 48X microfiche files.
- 15. This three-digit portion of this entry is the number of the frame on which this document starts.

The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

NOTES:

1. The address for NRC is:

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2. The address for NTIS is:

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3. The address for the PDR is:

1717 H Street, N.W. Washington, D.C. 20555

To place orders, either write to the NRC PDR or call (202) 634-3274. When ordering documents listed in this publication, please identify the Document Accession Number for each citation.

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Model: 676 & 676E, Technical Operations, Inc.	71-9029	349	Model: IR-50, Industrial Nuclear Co.	71-9156	351
Model: 680 & 680E, Technical Operations, Inc.	71-9035	350	Model: N-55, Energy, Dept. of	71-9070	350
Model: 715, Technical Operations, Inc.	71-9039	350	Model: NFS-4, Nuclear Fuel Services, Inc.	71-6698	349
Model: 771, Technical Operations, Inc.	71-9107	351		71-9010	349
Model: 9080, Hittman Nuclear & Oevelopment	71-9080	350	Model: NLI-1/2, NL Industries, Inc. Model: NLS-RF, Schlumberger Well Services	71-9010 71-9088	350
Corp. Model: 927A1 & 927C1, Combustion Engineering,			Model: None, Energy, Dept. of	71-6406	349
Inc.	71-6078	348	Model: NUPAC 14/210L & 14/210H, Nuclear		
Model: AP-101, ANEFCO, Inc.	71-9071	350	Packaging, Inc.	71-9176	352
Model: BMI-1, Battelle Columbus Laboratory	71-5957	348	Model: PADUCAH Demonstration Cask, Energy,	71-6495	349
Model: C-6, Energy, Dept. of	71-670g	349	Dept. of	/1-0493	3.17
Model: C-8, Gamma Industries	71-912g	351	Model: RCC, -1, -2, -3, -4, Westinghouse Electric Corp.	71-5450	347
Model: Century S & SA, Cen. Univ. S & SA, Gamma Industries	71-9135	351	Model: SN-1, Metropolitan Edison Co.	71-6 7 71	349
	71-6286	348	Model, T-3, Energy, Dept. of	71-9132	351
Model: CMB-11, Energy, Dept. of	71-5026	347	Model: TREAT, Energy, Dept. of	71-5828	348
Model: CNS 14-190, Chem-Nuclear Systems, Inc.			Model: UCC-20WC-2 & 2A, Union Carbide Corp.	71-9098	350
Model: CNS 21-300, Chem-Nuclear Systems, Inc.	71-9096	350	Model: UNC-2500, United Nuclear Corp.	71-5641	348
Model: CNS 6-75, Chem-Nuclear Systems, Inc.	71-9108	351	Model: WAPD-40, Energy, Dept. of	71-5874	348
Model: CNS 6-80-2, Chem-Nuclear Systems, Inc.	71-9111	351	Navy, Dept. of	71-0037	346
Model: CNS 8-120, Chem-Nuclear Systems, Inc.	71-6601	349	NUS Corp.	71-0496	346
Model: CNS-3-55, Chem-Nuclear Systems, Inc.	71-5805	348	Scientific Inspection Technology, Inc.	71-0501	347
Model: D-28, Energy, Dept. of	71-5787	348	Vermont Yankee Nuclear Power Corp.	71-0502	347
Model: FSV-I, General Atomic Co.	71-6346	348	Licensing of Independent Spent Fuel Storage — Do		
Model: Gas Cylinder Fire Impact Shield, Energy, Dept. of	71-5552	347	Morris Operations, General Electric Co.	72-0001	352
Model: GE 21PF-1, General Electric Co.	71-4909	347	6.		
Model: GE-1600, General Electric Co.	71-9044	350			

DOCKETED ITEMS

LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-047 BARNWELL, SC. CHEM-NUCLEAR SYSTEMS, INC.

8307180310 Forwards clarification of License Condition 26 re standing water regularsments in dry solld waste. Use of absorbent matinot intended as substitute for solldification media. PURVIG. J. Chem-Nuclear Bystems. Inc. 83/07/06. WIOMEYER, D. NRC - No Detailed Affiliation Given. 2pp. 19366:114.

DOCKET 27-048 RICHLAND, WA. U.S. ECOLOGY, INC.

- 8307200160 Trip rept of 830503-05 site visit to Richland, WA to discuse closure & stabilization plan for low level waste disposal facility w/Btata of WA.

 8HAFFNER.J.A. Low Level Waste Licensing Branch. 03/06/23.

 HIGOINBOTHAM.L. Low Level Waste Licensing Branck. 3pp. 17670:330.
- 8307060401 Forwards IE Waste Packaging insp Rept 15000046/83-05 conducted by State of WA on 830517.

 BOOK, H. E. Region 5, Office of Director. 83/06/30. GRELLA, A. Gafeguards & Materials Program Branch. 1p. 17234:278.
- --8307060407 IE Waste Packaging Insp Rept 15000046/83-05 on 830517.

 Noncompliance noted: violation of BOT/NRC regulations re
 Brum 205 w/open rim & lack of strong tight containar.

 THOMAS.R.D., BDDK.H.E. Region 5. Office of Director. FQQTE.A.M.
 Washington, State of. 83/06/29. 3pp. 19234:279.
- 8307060052 PNO-V-83-027: on 830627.8 tate of HA notified that shipment of low level waste received from Palisades power plant wisne drum leaking due to hole caused by corrosion. Util banned from using site & burial permit suspended, effective 830621. THOMAG.R.D. Ragion 5, Office of Diractor. 83/07/01. 1p. 19251:330.
- 8307270144 Forwards monthly BNM receipt & burial rept for June 1983 & rept of isotopic activity W/o encis.
 WRIOHT.8.V. UB Ecology, Inc. (formerly Nuclear Engineering).
 83/07/11. HAHKING.E. Low Level Waste Licensing Branch. Ip.
 19811:136.
- 8307260452 Forwards Waste Packaging Insp Rept 15000046/83-06 on 830621. Noncompliance notad. BOOK.H.E. Region 5. Office of Diractor. 83/07/19. GRELLA.A. Bafeguards & Matarials Program Branch. 1p. 19734: 185.
- --8307260436 Waste Packaging insp Rept 15000046/83-06 on 830621.

 Noncompliance noted: failure to provide strong, tight package for Orum 81-11-4 & failure to prevent presence of loose radioactive mation trailer floor.

 ELBEN,M.J., THOMAS.R.D., BOOK,M.E., Region 5, Office of Director. 83/07/19. 18pp. 19734:186.

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0086 W.R. ORACE & CO., POMPTON PLAINS, NJ

- 8307250440 Responds to 830408 itr forwarding Mar 1983 "Radiological Burvay of Formar Thorium/Rare Earths Processing Facility (WR Graca Property Hayna: NJ). " NRC studies conclude no immediate healed from thorium concentration.

 MARTIN.T.T. Division of Englnaaring & Technical Programs. 83/07/19. KUHRTZ, 8.0. Naw Jersey, State of. 1p. 19701:103.
- --8307250443 Forwards "Radiological Burvey of Former Thorlum/Rare Earths Processing Facility (WR Oraca Property Hayne, NJ)."
 Evaluation of area should be based on more stringent environ stds, due to possible change in property use.
 KUHRTZ.B. G. New Jarsey. Btate of: 83/04/0B. Region 1, Offics of Director. 2pp. 19701:104.

--B307250444 "Radiological Survey of Former Thorium/Rare Earths Processing Facility (MR Grace Property Wayne.NJ)." W/two oversize flgures. Aperture cards are available in PDR * New Jersey, State of. 83/03/31. 60pp. 19701 106.

DOCKET 40-0299 UNION CARBIDE CORP , GRAND JUNCTION, CO

8307180395 Ack recelpt of 830615 ltr re 830527 const of new pumpback well Guardwell 3B. Well can be incorporated in current application for A-9 pit collection sys.provided listed info submitted in triplicate.

LABARGE.F. Wyoming, 8tate of. 83/06/20. LYONS.P.J. Union Carbide Corp. 2pp. 19566:361.

DOCKET 40-0672 NUCLEAR METALB, INC., CONCORD, MA

- 8307280164 Forwards IE Insp Rept 40-0672/83-01 on 830525-27 & 0608-10. Violations identified during insp will be discussed during 830727 enforcement conference at Region 1 ofc.per 830629 tatcon.
- MARTIN,T.T. Division of Engineering & Technical Programs. 83/07/11. TUFFIN.W.D. Nuclear Metals, Inc. 2pp. 19792:079.
- --8307280170 IE Insp Rept 40-0672/83-01 on 830525-27 & 0608-10.

 Noncompliance noted: failure to evaluate & rept apparent 110 rem extremitty exposure & exposure to extremitles of foundry warkers.

 ROWELC. COSTELLO.F., KINNEMAN, J. Region 1, Office of Director. 83/07/01. 11pp. 19792-081.
- 8307190097 Ack receipt of 820721 ltr re monthly 01 film badge exposures in response to NRC 820721 ltr.
 MARTINI.T. Division of Engineering & Technical Programs. 83/07/13.
 VUMBAGD.F. Nuclear Metals, inc. 1p. 19635:150.
- --8307170091 Forwards corrected 620909 response to NRC 620721 ltr. Several handwritten items re exposures vs reported doses inadvortently emitted during final preparation. ALLARD, D. J. Nuclear Metals, Inc. 82/09/21. MARTIN, T. T. Olivision of Engineering & Technical Programs. 1p. 17635:151.
- --8307190093 Corrected response to 820721 request for add1 info. Equation used to correct gamma dose based on averaging of bast fit lines for monthly 01 film badge exposures (90 RVp X-rays) vs reported doses.

 ALLARD, O. J., VUMBACO, F. J. Nuclear Metals, inc. 82/09/09.

 MARTIN.T. T. Division of Engineering & Technical Programs. 9pp. 19635: 132.
- --8307190097 "Personnel Coslmetry Performance Testing,Pilot Study, Results of Test 3." PLATO,P., MIKICS,J. Michigan, Univ. of. 82/06/10. 12pp. 19635:161.
- 8307280123 Ack receipt of 830304 itr informing NRC of steps taken to correct violations noted in IE insp Rept 40-0672/81-02.

 MARTIN.T. T. Division of Engineering & Technical Programs. 83/07/15.

 TUFFIN.N.B. Nuclear Hetals, Inc. 1p. 19796:300.
- --B307280129 Responds to NRC B30117 1tr re violations noted in 1E Insp Rept 40-0672/B1-02. Corrective actions: health physics program revised & bloassay program modified. GiLMAN, A. R. Nuclaar Metals, inc. B3/03/04, MARTIN, T. T. Division of Engineering & Technical Programs. 15pp. 19796: 301.
- 8307250349 Ack receipt of 830602 itr informing NRC of steps taken to correct violations noted in 1E insp Repts 40-0672/81-03. 40-0672/82-02. MARTIN, T. T. Division of Engineering & Tecknical Programs. 83/07/19. TUFFIN. W.B. Nuclear Metals, inc. 1p. 19703:246.

- --8307250354 Responds to NRC 830523 ltr re violations noted in 1E Insp Repts 40-0672/81-03.40-0672/82-01 & 40-0672/82-02 Corrective actions self-gripping nails used in Fabrication of ail wooden shipping crates BARBOUR.D A . VUMBACO.F J Nuclear Metals. Inc. 83/05/02. MARTIN.T T. Division of Engineering & Technical Programs. Epp. 19703:247
- DOCKET 40-1341 TENNESSEE VALLEY AUTHORITY, CHATTANDOGA, TN
- 8307110723 Forwards environ assessment & action description memo for remedial action activities planned for 100 vicinity properties in Edgemont.SD Implementation of remedial action critical Energy, Oept. of. 83/06/06. 8AUBLITZ, J.E. Energy, pp. 19391:248. TUCKER, M K Dept. of 2 200
- --0307110726 Action description memo. "Cleanup Activities at Vicinity Properties in Edgement, SO." * Bendix Corp. 83/06/D1. Spp. 19391: 250.
- --8307110727 "Environ Assessment of Cleanup Activities at Vicinity Properties in Edgemont.50." * Bendix Corp. GJ-06(83). 83/06/30. 43pp. 19391:258.
- DOCKET 40-2061 KERR-MCGEE CHEMICAL CORP., DKLAHOMA CITY, DK
- 8307070216 Requests extension until 830801 to file petitions for hearing Addl time needed to review FES.Certificate of 5vc enci. RENNELS.A.E. Wast Chicago, il. 83/D7/Oi. Decketing & Services Branch. 3pp 19269:318.
- B307110304 Petition for hearing & for leave to intervene.EIS must be prepared re application to decommission thorium milling sito.Certificate of Svc encl.

 HARTIGAN.N.F. 111inois, State of. B3/07/D7. Commissioners.
 12pp 19374:345.
- B307280020 Forwards comments on FES re decommissioning of Rare Earths Facility. West Chicago. IL (NURE9-0904) FES deficient & Unresponsive to EPA DES concerns. Rept does not substantiate that onsite waste disposal will be accomplished acceptably. ALBERICO.P.A. Environmental Protection Agency. B3/07/15. BAVIS. J. G. Office of Nuclear Material Safety & Safeguards. Director. 5pp. 17824.022.
- 8307240305 Answer supporting State of 1L 830707 patition to intervene & motion for scheduling order Notices of appearance & Certificate of Svc enci.

 RHINELANDER: J Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp. 1. RHINELANDER. J. Shaw, Pittman, Potts & Trowbridge.
 83/07/22. Commissioners. 10pp. 19724:282.
- OOCKET 40-2259 PATHFINGER MINES CORP., RIVERTON, WY
- B307130442 Forwards request for add1 info to B30324 roquest for approval of waste disposal program required by Amend 16 to License SUA-672 info requested within 15 days. PETTENGILL.H.J. Uranium Recovery Licensing Branch. B3/06/29. Pathfinder Mines Corp. 4pp. 19510:035.
- OOCKET 40-4492 FEDERAL-AMERICAN PARINERS, RIVERTON, MY
- 8307150452 Forwards plan for windblown tailings contamination cleanup in conjunction w/reroute of Willow Springs Draw Project.

 Three oversize maps onci Aperture cards are available in PBB.
 ANDRUS.N J. Federal American Partners. 83/05/23. GILLEN.D.
 Uranium Recovery Field Office. 8pp. 19540:05D.
- DOCKET 40-6264 MICHIGAN CHEMICAL CORP., ST. LEUIS, MI
- B3070B0467 Confirms B3060i teicon re radioactive contamination at facility implementation of site stablification plan imposed by consent judgment filed B21227 adequate.Proposed land use restrictions acceptable.Site evaluation memo encl. PAGE.R.G. Uranium Fuel Licensing Dranch. B3706/DF. RADEMACHER Veisicol Chemical Corp. 1p. 19383:135. RADEMACHER, J. H.

- -8307088474 Site evaluation memo concluding that enti consent judgment requirements & proposed notations on granite marker adequate to protect public from radioactive contaminants at site. S. PAGE, R. G. Uranium Fuei Licensing Branch. 83/06/09. CRDM. D. T. PAGE, R. G. Uranium Fuei Licensing Branch. 3pp. 17383:136. Uranium Fuei Licensing Branch. 3pp. 17383:136.
- --B30708B480 Forwards draft proposed granite marker logond & proposed restrictions on use to be recorded against title of site.

 Draft consent decree enci.

 RADEMACHER.J.M. Veisicol Chemical Corp. 82/09/29. PAOE.R.O.

 Uranium Fuel Licensing Branch. 107pp. 19383:139.
- --B307080484 "Comprehensive Radiological Survey." W/nine oversite figures. Aperture cards are available in PBR.

 # Bemes & Moore. 81/07/23. 214pp. 17383:247.
- DOCKET 40-4500 ENERGY, BEPT. OF, CANONSBURG, PA
- 8307150026 Forwards review team initial comments on review draft of remedial action plan for Canonsburg PA site. Response to comments required. quired. Dranium Fuei Licensing Branch. 83/06/29. BALL,B.M. E. of. 5pp. 19362:324. Energy: Bept. of.
- 8307280027 Forwards final responses to NRC comments on "Romedial Action Plan & Site Conceptual Oesign for Stablifization of Inactive U Mili Tailings Site at Canonsburg, PA." Meeting on 830726 suggested. BALL.B.M. Energy, Dept. of. 83/07/i5. NiXON,W.A. Office of Nuclear Material Safety & Safeguards, Birector. 30pp. 19812:30i.
- DOCKET 40-8699 GETTY DIL CO. PETROTOMICS CO., SHIRLEY BABIN, WY
- B307230299 Responds to B30624 notice of deviation Quarterly spot check for personnel contamination conducted & documented on B30519 & contamination monitor alarm sotpoint reset implementation detes to be adhered to unless extended by written approval. WHITMAN.J.H. Getty/Petrotomics Co. B3/06/30. BROWN.O.B. Region 4. Office of Director. 2pp. 19701:332. Region 4
- COCKET 40-6940 KAWECKI BERYLCO INC. , INC. , BOYERTOWN, PA
- 8307D60493 Ack cooperation extended during 030607-08 site visit. Trip rept re insp & discussions held encl. Action re release of fatfility for unrestricted use cannot be taken until survey rosults submitted.

 COQL.D. A. Uranium Fuel Licensing Branch. 83/06/23. COYCLE.F.T. KB1 Corp. 1p. 17297:206.
- --8307060497 Trip rept of 830607-08 site visits in Boyertown, Revere & Reading, PA to accompany Region i inspector on safety insp of bloassay program & groundwater conditions. CCBL-D.A. Uranium Fuei Licensing Branch. 83/06/22. Uranium Fuei Licensing Branch. 2pp. 19299: 207.
- DOCKET 40-8027 KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK
- 8307080548 Requests extension of Amend 17 to License SUB-1010 until 840901 to elempt treated maffinate storage ponds from spare ponding requirements of Condition 13. Amend 22 approving deep well injection issued 6 months late. SHELLEY.W. J. Kerr-McOee Corp. 83/06/21. PAGE.R. G. Uranium Fuel Licensing Brench. 1p. 19365:039.
- DUCKET 40-8035 COTTER CORP. . ROSWELL, NM
- B307280165 Provides updete of activities re design of containment bldg to store radwaste temporariig.

 JAROOE.E.D. Futura Coatings. Inc. B3/07/05. RIFAKES.G.

 Commonweelth Edison Co. 2pp. 19826:273.
- DOCKET 40-8044 EXXON MINERALS CO., USA, HOUSTON, TX
- B307200167 Confirms 830523 & 24 telcon agreements to incorporate iisted items pertaining to expanded R&D pilot in situ U mine into 820917 submittal List of terget restoration values encl. GILCHRIST J.E. Elxon Corp. 83/05/24, ROSS,F. Uranium Recovery Field Office, 5pp. 19670: 323.

BOCKET 40-8331 AFRICAN METALS CORP., NEW YORK, NY

8307190331 Confirms contract of agreement & settlement under which ODE agrees to take title of residues stored at eite. effective 830701.
SKICK.V. Afrimet Indussa, Inc. 83/06/27. CROW, W. T. Oivision of Fuel Cycle & Material Safety. ip. 17654:044.

OCCKET 40-8380 ROCKY MOUNTAIN ENERGY CO. . OROCMFIELD, CD

8307220009 Forwards "Nine Mile Lake Pattern 4 Restoration Rept."
Authorization of well abandonment for carbonate pattern
requested.
NEUMANN,M.R. Rocky Mountain Energy Ca. 83/06/06. SMiTH,R.B.
Uranium Recovery Licensing Branch. SUNDIN,R. Wyoming, State of,
2pp 19692:169.

8307180294 Forwards "Nine Mile Lake Pattern 4 Restoration Rept."
Authorization of well abandonment for carbonate pattern
requested.
NEUTANN.M.R. Rocky Mountain Energy Co. 83/04/17. SMITH.R.D.
Uranium Recovery Licensing Branch. BUNDIN.R. Wyoming, State of.
2pp. 19566:219.

--8307180256 "Nine Mile Lake Pattern 4 Restoration Rept." * Rocky Mountain Energy Co. 83/05/31. 93pp. 19566:221.

DOCKET 40-8452 BEAR CREEK URANIUM CO., CASPER, WY

8307180394 Informs of installation of clay liner in remaining incremental areas of tailings basin.commencing 830703.Rept will be submitted upon completion of installation.for review.
MEOLOGK.R.L. Oear Creek Uranium Co. 83/06/27. SMITH.R.D. Uranium Recovery Field Office. 1p. 19867:362.

BOCKET 40-8990 HOLMES & NARVER, INC., ANAHEIM, CA

8307260318 Forwards 1E Insp Rept 40-8950/83-01 on 820918-830422.No noncompliance noted. BROWN, O. D. Region 4, Office of Director. 83/06/03. ALVY, R. R. Holmes & Narver, Inc. 2pp. 19726:082.

--8307260329 IE Insp Rept 40-8950/83-01 on 820518-830422 No noncompliance noted Major areas inspected:review of transfer & disposal of IIcensed matts.decontamination activities, surveys & independent measurements.
SPITZBURG, D. B., EVERETT, R. J., Region 4, Office of Director.
83/05/24. 3pp. 19726:084.

OOCKET 40-8584 MINERALS EXPLORATION CO., LOS ANOELES, CA

8307110762 Forwards corrected Table 1 to 830412 submittal re Sweetwatsr U Project describing requested changes to contamination surveys & radiation protection training. KLEIN.T. J. Union Minerals. 83/06/10. SMITH, R. D. Uranium Recovery Field Office. 2pp. 19391:246.

DOCKET 40-8585 WYOMING MINERAL CORP., LAKEWOOD, CO

8307080538 Requests approval to use proposed disposal procedures for disposal of waste ion exchange resins containing low levels of U & trace quantities of Ra-226 & Th-230 at Kennecott Copper Mine.

RUTLEOOE, C. Wyoming Mineral Corp. 83/05/10. SMITH, R. D. Uranium Recovery Licensing Branch. 3pp. 19365:047.

OOCKET 40-8681 ENERGY FUELB NUCLEAR, INC., DENVER, CO

8307210015 Forwards IE Insp Rept 40-8681/83-01 on 830511-12.No noncompliance noted.
BROWN, 0. 0. Region 4. Diffice of Olirector. 83/06/10. 8PARLIND, D. K. Energy Fuels Nuclear, Inc. 2pp. 19667:213.

--8307210020 IE Insp Rept 40-8681/83-01 on 830911-12. No noncompliance noted Major areas inspected: U milling operations & radiation safety program, including organization, mgt & training & independent measurements.

CAIN, C. L., EVERETT, R. J. Region 4, Office of Director. 83/06/07.

6pp. 19647:215.

DOCKET 4D-8698 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

8307:130365 Forwards application to amend License 8UA-1371, reducing environ & radiological safety monitoring programs on interim basis to refiect temporary suspension of processing operations.

GERDEMAN.F. W. Plateau Resources. Ltd. 83/06/20. SMITH.R.D. Uranium Recovery Field Office. 2pp. 17509: 284.

--83D7i303&7 Application for amend of License 8UA-i37i, reducing environ & radiological safety monitoring programs on interim basis to reflect temporary suspension of operations.

4 Plateau Resources, i.td. 83/04/20. 38pp. 19309:284.

8307180390 Forwards revised Page 4 to "Interim Surety Estimates for Decommissioning & Reclamation," correcting inflation factor. GERDEMAN.F.W. Plateau Resources, Ltd. 83/06/20. SMITM.R.D. Uranium Recovery Field Office. 3pp. 19441:294.

BOCKET 4D-8714 CLEVELAND-CLIFFS IRON CO., CLEVELAND, OH

83070901D5 Summarizes Cleveland-Cliffs perceptions from 830511 discussions & agreements concerning fulfillment of obligations to State of MV re efforts to effect water quality restoration.
SUNDARL, J. A. Godfrey & Bundahl. 83/06/14. FREUDENTHAL, N. Wyoming, State of. 4pp. 19366:319.

8307180392 Forwards Guideline 8 results for 6-month sampling of 10 stability wells in 0 well field, supplementing partial 830615 isst.
WODECK, D. J. Cleveland-Cliffs Iron Co. 83/06/21. FREUGENTHAL, N. Wyoming, State of. 5pp. 19641; 287.

DOCKET 40-8722 DRUSH WELLMAN, INC., CLEVELANO, DH

8307250490 Forwards fuel cycle & matls LER summary for June 1983. BROWN G.D. Region 4, Office of Director. 83/07/19. OAVIS.J.C. Office of Nuclear Material Safety & Bafeguards, Olrector. 2pp. 19724:183.

DUCKET 40-8724 CHEMETRON CORP. , CHICAGO, IL

G307280227 Application for renewal of License SU0-1387, extending expiration date until 840731. BESMAN.R.J. Chemtron Corp. 83/06/28. PAGE.R.G. Uranium Fuel Licensing Branch. 3pp. 19826:074.

DOCKET 40-8743 CONOCO, INC., DENVER, CO

B307130043 Relinquishes 800731 application for source matl license.

HARVEY, R. C. GONOCO, inc. (Continental DII Co.), 83/06/10, 5MITH, B

Uranium Recovery Field Office. 2pp. 1951:303.

DOCKET 40-8768 KERR-MCGEE NUCLEAR CORP. , OKLAMOMA CITY, OK

8307200219 Third semiannual rept covering ALARA audit performed on 830523 & Z4:per License Condition 27.W/830403 Itr. SINKE.G. J. Kerr-McOec Corp. 83/04/03. Uranium Recovery Licensing Branch. 5pp. 19470:295.

8307130086 Forwards addendum to semiannual ALARA review rept dtd 830803. SINKE, G. J. Kerr-McOee Corp. 83/06/15. Uranium Recovery Licensing Branch. 3pp. 19311: 289.

830720D209 Addendum to 830603 semiannual ALARA review rept for 1982 & First Quarter 1983 required by License 8UA-1387, W/830615 ltr.
SINKE, G. J. Kerr-McOee Corp. 83/Q6/15. Uranium Recovery Licensing Branch. 4pp. 19670:300.

DOCKET 40-8829 WYOMING FUEL CO., LAKEWOOD, CO

8307230902 Forwards revised "Aquifer Testing at Crow Dutte U Project, Myoming Fuel Co." Rev based on discussions during 830931 & O601 trip to Lincoln, NE, Williams & Associates, Inc. 83/06/13, WASTLER, B. Uranlum Recovery Field Office. 1p. 19721:067.

---8307250506 "Aquifer Testing at Crow Butte V Project, Myoming Fuel Co." * R.E. Williams & Associates, Inc. 83/05/20. 33pp. 1972t; 068.

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-2 UNIV. OF MICHIGAN RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8307080532 Summary of 830512 meeting w/univ in Ann Arbor.Mi re licensee sefeguards program & other proprietary info.
ROSSOMONDO.C. Fuel Facility Bafeguerds Licensing Branch. 83/05/16, 870NN.W.B. Fuel Facility Sofeguards Licensing Branch. ip. 19365:050. 24X Fiche: 50-002, 83/05/16, 8307080532.

8307060413 Forwards review & evaluation of emergency plan against App E to 10CFR50 requirements & Rev 1 to Rog Ouide 2.6. Pien acceptable & should be implemented within 120 days. THOMAB.C.O. Stendardization & Special Projects Branch. 83/06/24. KERR.W.F. Michigam. Univ. of. 4pp. 19299:351. 24X Fiche: 50-002.83/06/24.8307060413.

O. inspection reports. IE Bulletins & correspondence

8307200257 Cierifies Page 4.Section 9.a of 830516-18 routine sefety insp.per NRC 830610 itr. Section re beam port floor extracted from facility investigative rept under consideration but not implemented as procedure.

KERR-W. Michigan. Univ. of. 83/07/12. PAPERIELLO.C. J. Region 3. Office of Director. 1p. 19648:136. 24% Fiche:50-002.83/07/12. 8307200257.

V. Operator Exominations

83D7080427 Generic Ltr 83-12A to eli nonpower reactor licensees re issuance of NRC Form 378, "Personai Qualifications 8tatement - Licensee." Bvc list enct. EISENHUT.0.9. Division of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 19563:138. 24% Fiche:50-000,83/D7/11:8307080427.

DOCKET 50-3 INDIAN POINT STATION. UNIT I

P. Operating license stage documents & correspondence

8306270397 Generic Ltr 83-26 to eli eppiicants for OLs & holders of CPe for power reactors re clarification of eurveillence requirements for dissel fuel impurity. Syc list enci.
EISENHUT. 0. 0. Oivision of Licensing. 83/07/05. Consolidated Edison Co. of New York inc. 16pp. 19370: 317. 24X
Fiche: 50-000.83/07/05.8306270397.

8307060329 Generic Ltr 83-27 to eil licenseee & applicants for operating power reactors & holders of CPs for power reactors re survaillance intervele in 878. Svc list enci. EISENHUT. O. O. Division of Licensing. 63/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669: 254. 24X Fiche: 50-000.83/07/06,8307060329.

8307080169 Generic Ltr 83-28 to all licensees of operating reactors, epplicents for OL & holders of CPs re required actions based on generic implications of Salem ATMS evente. 8vc list encl. EisENMUT. O. Q. Olylsion of Licensing. 83/07/08. Consolideted Edison Co. of New York, Inc. 38pp. 17667:269. 24x Fiche: 50-000,83/07/08,8307080167.

Q. inspection reports, iE Bulletins & correspondence

8306270401 IE Info Notice 83-46. "Common Mode Valve Feilures Degrade Surry Recirculation Spray Subsystem." Svc list anci.
JUROAN.E. L. Oivision of Emergency Preperadness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:273. 24X Fiche: 50-000,83/07/11,8306270401.

8305270404 IE Info Notice 83-47. "Felium of Hydrautic Snubbers as Result of Contemineted Hydreulic Fiuld." Svc list enct. JORDAN,E.i., Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000,83/07/12,8306270404.

8306270406 IE info Notice 83-48, "Geseous Effluent Releases of Redioactive i-i25 & I-i3i in Excess of NRC Limits." Syc ilet enci.
TAYLOR, J. M. Division of GA, Bafaguerds & Inspection Progrems (Post 830103). 83/07/14. Consolidated Edison Co. of New York, inc. 114pp. 19715; 270. 24X Fiche: 50-000, 83/07/14, 8306270406.

DOCKET 50-5 PENNSYLVANIA STATE UNIV. RESEARCH REACTOR
V. Operator Examinations

8307080427 Generic Ltr 83-12A to ail nonpower reactor licensees re Issuance of NRC Form 398, "Personoi Qualifications Btatement - Licensee." Svc list encl. EISENUIT.0.0. Division of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 19863:138. 24X Fiche: 50-000.83/07/11, 8307080427.

DOCKET 50-8 NORTH CAROLINA STATE UNIV. RESEARCH REACTOR
J. Insurance & Indemnity information

#307080005 Executed Amend 17 to indemnity Agreement E-7.effoctive #320533 Accepted by univ on #30627.

SALTZMAN J. Assistant Director for State & Licensed Relations.
B3706/27. 19. 1935i: 246. 24% Fiche: 50-008, 83/06/27, 8307080005.

DOCKET 50-10 DRESOEN NUCLEAR POWER STATION, UNIT 1
F. Security, medical, emergency & fire protection plans

8307050249 Forwards IE Safeguards Insp Repts 50-010/83-10,50-237/83-15 & 50-249/83-24 on 830523-27.
HIND J.A. Region 3, Office of Oirector. 83/06/23. REEO.C.
Commonwealth Edison Co. 2pp. 19198:354. 24X Fiche: 50-010,83/06/23.8307050249.

--8307050262 IE Bafeguards insp Repts 50-010/83-10 50-237/83-14 & 50-2497/83-14 on 830523-27. Noncompliance noted: security violations not reported in required manner or format. Octails withheld (ref iOCFR73.21).
PIRTLE, G. L. Region 3, Office of Director. 83/06/23, 2pp. 19178: 356. 24% Fitche: 50-010, 83/06/23, 8307050249.

8307280347 Forwards review of draft Rev 4 to generic portion of generating station emergency pian. Plan deficiencies marked. Flow chart for general emergency offsite protective decieions enct. PAPERIELLO.C. J. Region 3, Office of Oirector. 83/07/26. REED.C. Commonwealth Edison Co. 10pp. 19789:018. 24X Fiche: 50-000. 83/07/26.8907280347.

G. Adjudicatory correspondence

8307120593 Advises that time for Commission to review Director's Oscision OD-83-8 expired Commission declined review. Decision became final agency action on 830705. CHILW.S.J. Office of the Secretary of the Commission. 83/07/11. OUIGO.C. Pollution & Environmental Problems, inc. ip. 19433:076. 24X Fiche: 80-000, 83/07/11, 8307120595.

J. Insurance & indemnity information

8307260430 Forwards Endorsements 446 & 447 to NELiA Policy NF-43 & Endorsements 123 & 124 to MAELU Policy MF-22.

OSTER: J. Commonwealth Edison Co. 83/07/19. SALTZMAN, J. Assistant Director for State & Licensee Relations. 5pp. 17734:178. 24X

Fiche: 50-010, 83/07/19, 8307260430.

P. Operating license stage documents & correspondence

B306270397 Genaric Ltr B3-26 to ail applicants for OLs & holders of CPe for power reactors re clarification of surveiliance requirements for diesel fuel impurity. Svc list encl, E15ENHJT-0.9. Olivieion of Licensing. B3/07/05. Consolideted Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000.83/07/05,8306270397.

8307060329 Canoric Ltr 83-27 to ail licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STB.8vc list encl. EISENMUT,D. O. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 17669:254. 24x Fiche: 50-000, 83/07/06, 8307060329.

8307080169 Generic Ltr 83-28 to ail licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. EISENHUT. D. G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24x Fichs: 50-000, 83/07/08, 8307080169.

G inspection reports, iE Bulletins & correspondence

- 8307050249 Forwards IE Bafeguards Insp Repts 50-010/83-10.50-237/83-13 & 50-249/83-24 on 830523-27.

 H1ND J.A. Region 3. Office of Director. 83/06/23. REEO C. Commonwealth Edison Co. 2pp 19198.354. 24X Fiche: 50-010.83/06/23. 8307050249.
- --8307050262 1E Safeguards insp Repts 50-010/83-10 50-237/83-14 & 50-249/83-14 on 830523-27. Noncompliance noted: security violations not reported in required manner or format, Oatails withheld (ref 10CFR73, 21).
 PIRTLE, G. L., KNICELEY, J. R., CREEO, J. R., Region, 3, Office of Oirector, 83/06/23, 2pp. 19198-356, 24X Fiche: 50-010, 83/06/23, 8307050249.
- 8306270401 IE lnfo Notice 83-46, "Common Mode Valve Feilures Degrada Burry Recirculation Spray Subsystem." Svc list enci.
 JORDAN.E.L. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000.83/07/11.8306270401.
- B306270404 iE info Notice B3-47, "Failure of Hydraulic Bnubbars as Result of Contaminated Hydraulic Fluid." Svc list encl.

 JORDAN E. L. Division of Emargency Preparedness & Engineering Response (Post B30103). B3/07/12. Constiteted Edison Co. of New York, Inc. 141pp. 19963:153. 24X Fiche: 50-000.83/07/12.8306270404.
- B30627040& iE Info Notica 83-4B, "Oassous Effluent Releases of Radioactiva i-i25 & I-131 in Excess of NRC Limits." Byc list encl.
 TAYLOR, J. M. Oivision of OA, Bafeguards & inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Ficho: 50-000, 83/07/14, 8306270406.
- 8307280287 Forwards 1E Insp Repts 50-010/83-ii,50-237/83-i9 & 50-249/83-17 on 830605-10 & 17. No noncompilance notad. PAPERIELLO, C. J. Olvision of Emergency Preparednass & Operational Support 83/07/i4. REED. C. Commonwealth Edison Co. 2pp. 19790: 207. 24X Fiche: 50-010,83/07/i4,8307280287.
- --8307280293 iE lnsp Rapts 50-010/83-ii, 50-237/83-19 & 50-249/83-i7 on 830606-i0 & i7. No noncompliance noted. Hajor areas inspectad: records & repts of effluente affluent control instrumentation & procedure for controlling raleasos. PAUL.R.A., OREOER,L.R. Region 3, Office of Olrector. 83/07/i3. 7pp. 19790: 2il. 24X Fiche: 50-010, 83/07/i4, 8307280287.
- 8307280084 Confirms 830726 mgt maeting in Chicago IL to discuss iicensee regulatory performanca & communication problems between NRC & util, par 830718 discussion.

 NORELIUB.C.E. Division of Project & Resident Programs. 83/07/22. REEO.C. Commonwealth Edison Co. 2pp. 19791:169. 24X Fiche: 50-000,83/07/22,8307280084.
- --8307280102 Confirms requaet for NRC & util senior mgt meeting on 830726 in Chicago, it. to discuss licensee regulatory performance & relationship w/NRC.

 REEO.C. Commonwealth Edison Co. 83/07/11. DAVIS.B.A. Region 3, Office of Oirector. 1p. 19791:171. 24X Ficha: 50-000,83/07/22, 8307280084.
- B307280446 Forwards BALP Repts 50-010/83-13,50-237/83-18 & 50-249/83-16 for Jan-Oac 1982 Endorsas that assessments are indicative of util efforts to improve performance at facilities.

 KEPPLER J. O. Region 3, Office of Director. 83/07/25, REEO, C. Commonwealth Edison Co. 2pp. 19797:206, 24X Fiche: 50-010,83/07/25,8307280446.
- --8307280450 BALF Rapts 50-010/B3-13,50-237/B3-18 & 50-249/83-14 for Jan-Oct 1982.

 * Region 3, Office of Director. 83/07/25. 27pp. 19797: 208. 24X Fiche: 50-010, 83/07/25, 8307280446.
- --8307280454 Discussas upcoming 830512 meating in Olen Eliun, L to discuss BALP rapt for Jan-Osc 1982.
 HIND, J. A. Olvision of Radiological & Materiais Bafaty Programs, 83704722. REGO. C. Commonwealth Edison Co. 2pp. 19797: 836. 24X Fiche: 50-010, 83/07/25, 8307280446.
- --B307280457 Forwards comments on BALP repts based on B30512 meeting. Practice of issuing reduced rating to all five operating plant sites for same alleged corporate weakness tends to overamphaetic significance of allegad deficiency. REEO.C. Commonwealth Edison Co 83/05/31. KEPPLER, J.O. Region 3, Office of Director. App. 19797: 238. 24X Fichs: 50-010, 83/07/25, 8307280446.

S. Reportable occurrences, LERs & related correspondence

B307220446 Part 21 rept re possible discrepancy in variable springs in turnbuckia & top plate assemblies bolt intarfaca. No racordad failures or complaints registered against sub, products. Encl list of springs identified for Comm Ed only.

LiTKA: T. J. Elcan Matai Products Co. B3/07/15. KEPPLER: J. G. Region 3. Office of Oirector. 26pp. 19686:086. 24X Fiche: 50-000: B3/07/15. B307220446.

DUCKET 50-13 BABCOCK & WILCOX CO. CRITICAL FACILITY
V. Operator Examinations

B3070B0427 Generic Ltr B3-12A to ail nonpower reactor licensees relissuance of NRC Form 398, "Personal Qualifications Statement - Licensee." Byc list encl.
EHBENNUT. 0. 0. Olysion of Licensing. B3/07/il. Michigan, Univ. of. 14pp. 19563:i3B. 24X Fiche: 50-000,83/07/il.B3070B0427.

DDCKET 50-16 ENRICO FERMI ATOMIC POWER PLANT, UNIT 1

R. Periodic operating reports & related correspondence

B307260455 "Annual Rept for Oecommissioned License DPR-9, Mey 1982 - June 1983. M/830711 ltr.
MAVEAL, W. T. : ORIFFINO, E. P. : ALEXANDERBON, E. Oetroit Edison Co. B3/07/12. BT01.Z. J. Operating Reactors Branch 4. 13pp. 19733:241. 24X Fiche: 50-016:83/07/12,8307260455.

DOCKET 80-20 MASSACHUBETTS INST. OF TECH. RES. REACTOR F. Bacurity, medical, emergency & firs protection plans

B307070515 Forwards evaluation of emergency plan per requirements of App E to 10CFR50 & Rev i to Reg Guida 2, 6, Pian acceptable, implementation should be accomplished within i20 days.

THOMAS. G. O. Standardization & Special Projects Branch. B3/06/24, CLARN. Massachusetts Institute of Technology. 5pp. 19300: 339, 24X Fiche: 50-020, 83/06/24, 8307070515.

P. Operating license stage documents & correspondence

B3072B044i Submits rept on remeasurament of MiTR-II temp coefficient & analysis of results. Core temp coefficient of reactivity nagative in normal operating range & existence of positive uniform temp coefficient not safety hazard.

CLARKY.L. Hessachusetts Institute of Technology. 83/07/22.

ALLAN.J.M. Region 1. Office of Oirector. 3pp. 19797:114. 24X Fiche: 30-020, 83/07/22, 8307280441.

V. Operator Examinations

8307080427 Cameric Ltr 83-12A to all nonpower reactor licensees relessance of NRC Form 378, "Personal Qualifications
Btatement - Licensee. " Byc list encl.
EISENHUT, O. O. Division of Licensing. 83/07/11. Michigan, Univ.
of. 14pp. 17543:138. 24X Fiche: 50-000, 83/07/11, 8307080427.

DUCKET 50-25 DDW CHEMICAL CO. TRIOA REACTOR
V. Operator Examinations

B3070B0427 Oaneric Ltr 83-12A to ail nonpower reactor licensaes relissuance of NRC Form 398, "Personal Qualifications
Btatement - Licensee." Byc list encl.
EISENNUT, D. O. Biyision of Licensing. B3/07/11, Michigan, Univ.
of. 14pp. 19363: 138. 24X Fiche: 50-000, 83/07/11, 8307080427.

DOCKET 50-27 WASHINGTON STATE UNIV. RESEARCH REACTOR
C. Utility Environmental Report (ER), amends & correspondence

B3071106Ri Clarifies safeguards ficensing policy ra inventory requirements of BMM contained in figure 4 solid waste matts storad at site. Request for exception from 10CFR70.51 should be submitted for storage of holding account weste discards. BMITH.C.N. Fuel Facility Bafeguards Licensing Branch. B3/01/13. REQAN.N. Dabcock & Wicox Co. 2pp. 19434:113. 24X Fiche: 50-027, 83/01/13, 8307110621.

F. Security, medical, smargancy & fire protection plans

- 8307110603 Releases public version of licensee 830614 request for 90-dew extension to submit add1 emergency pian info.NRC 830610 request for add1 info also released FELTON.J.H. Oivision of Rules and Records. 83/06/24. Document Mensgement Branch. ip. 19391:i27. 24X Fiche:50-027.83/06/24. 8307110603.
- 8307210343 Orants extension until 830915 to respond to NRC questions on emergency plan.per 830614 request.

 THOMAS.C.D. Standardization & Special Projects Branch. 83/07/13.

 WILEDN.H.E. Hashington State Univ. 1p. 19672:326. 24X

 Fiche: 50-027:83/07/13:8307210343.

V. Operator Examinations

- B3070B0427 Osneric Ltr 83-12A to ail nonpower reactor licensess re issuance of NRC Form 398, "Personal Qualifications Stetement - Licensee." Svc list encl. EIBENHUT, D.Q. Olvision of Licenseing. 83/07/ii. Michigan, Univ. of. 14pp. 17563:138, 24X Fiche:50-000,83/07/ii.8307080427.
- DOCKET 50-29 YANKEE-ROME NUCLEAR POWER STATION
- F. Becurity, medical, emergency & firs protection plans
- 8307010150 Forwards sdd1 corrections to security plan. Corrections withheld (ref iOCF873.21).
 RAYL J.A. Yanker Atomic Electric Co. 83/06/14, HAYNES.R.C. Region in Office of Director. Ip. 19175:336. 24X Fiche:50-029:83/06/14. 8307010150.
- B307140238 Forwards IE Bafeguards Insp Rept 50-029/83-09 on 830613-17. No noncompliance noted.

 MARTIM T. Region I. Office of Oirector. 83/06/30. HeiDer, L. H. Yenkes Atomic Electric Co. 2pp. 19523: 106. 24X

 Fiche: 50-029, 83/06/30, 8307140238.
- --8307140242 IE Bafeguerds Insp Rept 50-027/83-09 on 830613-17. No noncompliance noted Major ereas inspected physical barriers (protected & vital areas), security sys power supply, assessment aids, access control & contingency pian.

 6HITH. G. C., 60DY. A.T. Region I, Office of Oirsctor. 83/06/28.

 3pp. 19523:108. 24X Fichs: 50-027, 83/06/30, 8307140238.
- O. Advisory Committee on Reactor Safeguards reports & correspondence
- 8307090095 Bummsrlses 276th ACRE mestings on 830414-i6 w/utils to review request for OL. Agenda for 8305]2-i4 meetings encl. EBERSOLE, J. ACRS - Advisory Committee on Reactor Safeguards. 83/04/29, PALLADIND, N.J. Commitstoners. 3pp. 19366:058. 24X Fiche: 80-000,83/04/29,8307090095.
- P. Operating license stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to all operating reactor licensees, applicants for OLs & holdsrs of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines." Svc list enci.

 EISENHUT. D. G. Division of Licensing. 83/06/03. Yankee Atomic Electric Co. 10pp. 19363:116. 24X Fiche: 30-000, 83/06/03.
- 8307080259 Forwerde beckfit cost figures for addi seven utils per original 830808 request Cost figures for 20 utile transmitted 830411.
 TOURTELLOTTE. J. Regulatory Reform Task Force. 83/06/22.
 PALLADINO, N., GILINSKY, V., AMEARNE, J. Commissioners. 2pp.
 19363:313. 24X Fiche:50-000,83/06/22,8307080239.
- --B307090366 Forwards summary of backfitting costs for facility.per NRC request.
 EDMARDS, D. H. Yankee Atomic Electric Co. 83/05/ii.
 TOURTELLOTTE, J. Regulatory Reform Task Forca. 2pp. i9364:014.
 24X Fiche: 50-000, 83/06/22, 8307080259.
- 8304270397 Osnsric Ltr 83-26 to all applicants for OLs & bolders of CPe for power reactors re clarification of surveillance requirements for diesei fusi inpurity. Svc ilst encl. EIBENRUT.D.O. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000,83/07/05.8306270397.

- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS Svc list encl. EISENHUT. Q. Q. Division of Licensing 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669.294. 24% Fichs: 50-000, 83/07/06, 8307060329.
- 8307080167 Generic Ltr 83-28 to all liconsees of operating reactors, applicants for Ot. & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. EISENHUT. D. G. Division of Licensing 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669-269 24X Fiche: 50-000, 83/07/08, 8307080169.
- 83072804i6 Application to amend License OPR-3; consisting of Proposed Tach Spec Change 180 to modify surveillance testing of electrical penetrations & personnel hatch & to revise containment valve isolation valve listing, Table 3.6-1 MEIDER:L.H. Yankee Atomic Electric Co. 83/07/19. Office of Nuclear Reactor Regulation, Director. 26pp. 19795:313. 24x Fiche: 50-029,83/07/19,8307280416
- --8307280423 Proposed Toch Specs 3/4.6. "Containment Sys" & 3/4/6/1. "Primary Containment" re containment integrity limiting condition for operation.

 Yankee Atomic Electric Co. 83/07/19. 14pp. 19795:331. 24x Fiche: 50-029, 83/07/19. 8307280416.
- 8307280462 Application for amend to License OPR-Gleonsisting of Suppl to Proposed Change 177. changing Tech Specs recycle dependent variables revising specific values w/symbols or blank figures to be generated for each reload core. HEIDER.L.H. Yankee Atomic Electric Co. 83/07/19. Office of Nuclear Rsactor Regulation. Director. Spp. 19797:165. 24X Fiche: 50-D29, 83/07/19, 8307280462.
- --8307280464 Proposed Tech Specs re routine change in core operating limits due to cycle dependent variables. * Yankee Atomic Electric Co. 83/07/19 36pp. 19797:170. 24X Fichs: 50-029,83/07/19,8307280462.
- Q. Inspection reports, IE Bulletins & correspondence
- 8307140238 Forwards IE Safeguards Insp Rept 50-029/83-09 on 830613-17. No noncompliance noted.

 MARTIN T. T. Region 1: Office of Director. 83/06/30. HEIDER: L. H. Yantee Atomic Electric Co. 2pp. 19523:106. 24X

 Fiche: 50-029: 83/06/30: 8307140228.
- B3D6270401 IE Info Notice 83-46, "Common Mode Valve Fallures Degrade Surry Recirculation Spray Subsystem." Svc list encl.
 JORDAN.E.L. Division of Emergency Preparefness & Engineering Response (Fost 830103). 83/07/11. Consolidated Edison Co. of New York, inc. 154pp. 17563: 273. 24X Fiche: 50-000: 83/07/11. 8306270401
- 8304270404 IE info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list enci.
 JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, inc. 141pp. 19563:153. 24X Fiche: 90-000, 83/07/12, 8306270404
- 8306270406 IE info Notice 83-48, "Gaseous Effluent Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits," Syc list encl. TAYLER, J. M. Division of GA, Safeguards & Inspection Programs (Post 839103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 30-000, 83/07/14, 8306270406.
- 8307270344 Advises that no further action required re 800508 analysis of main steam line w/continued feedwater addition.per IE Bulietin 80-04. NRC review contained in 830523 safety evaluation of SEP Topics VI-2.D & VI-3. CRUTCHFIELD.D. Operating Reactors Branch 5. 83/07/26. KAY, J. A. Yankee Atomic Electric Co. 2pp. 19767: 295. 24X Fiche: 50-029, 83/07/26. B307270344.
- R. Periodic operating reporte & related correspondence
- 8307220039 Monthly operating rept for May 1983.W/830607 ltr.
 BATTERSON S. HEIDER L. H. Yankee Atomic Electric Co. 83/06/07.
 Office of Resource Menagament Director. 6pp. 19674:075. 24X
 Fiche: 30-029, 83/06/07, 8307220039.

DOCKETED ITEMS

S. Reportable occurrences, LERs & related correspondence

- 8307010114 LER 83-018/03L-0: on 830318, body-to-bonnet leak found en Pacific Valve, inc valve 5A-V-603, causing 5 h valve & steam generator blowdown monitor 3 isolation. Caused by failure of body-to-bonnet jeint gasket, H/830617 ltr.
 MAY, E. L. , AUTIO, H. A. Yankee Atomic Electric Co. 83/06/17.
 ALLAN, J. M. Region 1, Office ef Oiroctor 2pp. 19167: 241. 24X Fiche: 50-027, 83/06/17, 8307010114.
- 8307010024 LER 83-017/03L-0: on 830323, lightning strika caused 2-126
 115 kV transmission line at Harriman Hydro Station
 switchyard to epen & lock out, resulting in loss of
 continuity of circuit W/830622 ltr.
 RICE, O. A., AUTIO, H. A., Vankee Atomic Electric Co. 83/06/22.
 ALLAN, J. M. Region i, Office of Oirector. 2pp. 19169:085. 24X
 Fiche: 50-027,83/06/22,8307010024.
- 8307010037 LER 83-020/03L-0:on 830524, during performance of sefety injection setpoint of time delay relay 4 found out of Tech Bpec limits. Caused by setpoint drift. Setpoint readjusted. W/830623 itm.
 AUTID.H.A., FRENCH.L.O. Yankee Atomic Electric Co. 83/06/23.
 ALLAN.J.M. Region 1. Office of Oirector. 2pp 19169:194. 24X Fiche: 50-029.83/06/23.8307010037.
- 8307010127 Suppiemental LER. 83-012/01T-1: on 830405, bonnet stud found ta have feiled on PR-MOV-191, Caused by slight leakage frem valve. Valve roplaced w/l 1/2-inch Pacific Model 5-31552-12-X gate valve. W/830623 itr.
 FRENCH:L.O., AUT10, H.A. Yankee Atomic Electric Go. 83/06/23.
 ALLAN.J.M. Region 1, Office of Oirector. 3pp. 19175:323. 24X Fiche: 50-029, 83/06/23, 8307010127.
- 8307150130 LER 83-021/03L-0:on 830531, vaive SA-V-603 had body bennet loak. Caused by failure of vaive body-te-bonnet joint gasket & steam cutting of seating surface. Gasket replaced. W/830630 ltr.
 MAY.E.L., AUTIO, H.A. Yankee Atomic Electric Co. 83/06/30.
 ALLAN, J. M. Region 1, Office of Dirocter 2pp. 17535:264, 24X Fiche: 50-029, 83/06/30, 8307150130.
- 8307150319 LER 83-024: on 830629, error discevered in pewer level calculation. Caused by false boiler feedwater temp input used to determine reacter thermal power due to fallure of resistence temp detector cable.

 AUTIO.H.A. Yankes Atomic Electric Co. 83/06/30. ALLAN.J.M. Region 1, Office of Oirector. ip. 19533:018. 24X Fiche: 50-029, 83/06/30, 8307150319.
- 8307220327 LER 83-024/01T-0: on 830629, while performing GP-7302 to determine unexplained 2 F increase in reactor gower, increased feedwater temp noted Caused by failure of 12-Inch RTO Jumper cable M/830713 ltr.

 MAY.E.L., LAURENT, N. Vankee Atomic Electric Co. 83/07/13. MURLEY, T.E. Region 1, 0ffice of 0irector. 3pp. 19475:126. 24X Fiche: 50-029,83/07/13,8307220327.
- B307220295 LER B3-022/03L-0: on B30614, lightning induced electrical disturbance on Z-126 li5 kV transmission line resulted in plant trip. Caused by lightning strike on transmission line. Busses & equipment returned to svc. M/B30714 ltr. FRENCH, L. O., ST LAURENT, N. N. Yankes Atomic Electric Ce. B3/07/14. MURLY, T. E. Regien I, Office of Oirector. 3pp. 17684:139. 24% Fiche: 50-029, B3/07/14, B307220295.

OOCKET 50-54 UNION CARBIDE REBEARCH REACTOR

- . Security, modical, omsrgency & fire protection plans
- 8307010013 Forwards physicsi security plan for facility, updeted through Rev 3.Plan withheid.
 VDTH,M.H. Union Carbide Cerp. 83/04/2i. CARLSON,D. Office of Nuclear Material Safety & Safeguards, Oirecter. ip. 17124:362. 24X Fiche:50-054,83/04/2i,8307010013.
- 8307010113 Forwards Rev 4 to physics1 security plan. Rev withheld. VOTH.M.H. Union Carbido Corp. 83/05/17. Office of Nuclear Reactor Regulation, Oirector. ip. 19167: 236. 24X Fiche: 50-034,83/05/17,8307010113.
- 8307070527 Forwards review of emergency pian per App E to iOCFR5G requirements & Rev I to Reg Guide 2.6. Plan unacceptable. Addi info identified in enci must be provided by 830615. THOMAS.C.O. Standardization & Special Projects Branch. 83/06/23. MCGOVERN.J. Union Carbide Corp. 5pp. 19300:351. 24X Fiche: 50-054,83/06/23,8307070527.

- 8307210336 Ferwards Amend 20 to Licenso R-91 identifying currently approved physical security plan submitted w/830421 ltr. Physical security plan should be implemented within 30 days. THUMAS.C.D. Btandardizatian & Special Projects Branch. 83/07/12. HCCOVERN.J. Union Carbide Corp. 3pp. 19672:327. 24% Fiche: 50-054, 83/07/12, 8307210336.
- --8307210338 Amond 20 to License R-81, incorporating spyroved physical security plan.
 THOMAB, C. D. Standardization & Special Projects Oranca. 83/07/12, 2pp. 19672: 330. 24X Fiche: 30-034, 83/07/12, 8307210336.

P. Operating license stage documents & cerrespendence

- 8307080493 Respends to Ryilcka 830602 itr advising NRC that fuel element cladding mati bsing changed from Sarios 1100 to Berles 6061 aluminum. Agrees w/conclusions. Change must be raperted in annual rept.

 THOMAS.C.D. Standardisation & Spocial Projects Branch. 83/05/29. MCCOVERN.J. Union Carbide Corp. 1p. 19365:060. 24X Fichs: 50-054. 83/06/29. 8307000493.
- 8307210336 Forwards Amend 20 to Licanse R-81 identifying currently appraved physical security pien submitted w/830421 itr. Physical security pian should be implemented within 30 days. THOMAS.C.O. Standardizetion & Special Projects Branch. 83/07/12. MCGOVERN.J. Union Carbide Corp. 3pp. 19672:327. 24X Fichs: 50-054.83/07/12.8307210336.
- --8307210338 Amend 20 to License R-81, incorporating epproved physical security plan.
 THOMAS.C.D. Blandardization & Special Prejects Orench. 83/07/12.
 2pp. 19672:330. 24X Fiche:50-054,83/07/12,8307210336.

V. Operator Examinations

- 830708D427 Genaric Ltr 83-12A to eil nonpeuer reactor licenseee rs issuance of NRC Form 398. "Personal Qualifications Statement - Licensee. " Byc list encl. EIBENNUT.D.O. Olivision of Licensing. 83/07/11. Michigan. Univ. of. 149p. 19563:138. 24X Fiche: 50-000.83/07/11,8307080427.
- DDCKET 50-57 STATE UNIV. OF NEW YORK RESEARCH REACTOR

 F. Escurity, medical, emergency & fire pretection plans
- 8307140079 Ferwards IE Safeguards Insp Rept 50-057/83-02 on 830601. No noncompilanco noted.

 MARTINITI Division of Engineering & Technical Programs. 83/06/29.

 MENRY, L. G. New York, State Univ. of, Buffaio. 2pp. 19514:179.

 24X Ficho: 50-057,03/06/29,8307140079.
- --8307140086 IE Sefeguards Insp Rept 50-037/83-02 on B30601. No noncompliance noted, Major areas inspected; physical protection measures for pretecting SNM of low strategic significance.

 EMITH.O.C., G00Y.A.T. Region 1, Office of Olrector. 83/06/27. 2pp. 19514:181. 24X Fichs: 50-057, 83/06/29, 8307140079.
- 8307200505 Forwards Amend 18 to Licensa R-77, notice of issuance & negative declaration, Tech Specs, SER & EIA. W/e SER. Amend remains license for 20 yrs & incorporates physical security plan. W/a SER.
 EISENHUT. O. G. Olivision of Licensing. 83/07/11. HENRY, L. O. New York, State Univ. of, Buffale. 3pp. 19472:027. 24X
 Ficha: 50-057, 83/07/11, 8307200505.
- --8307200510 Amend iB to Liconse B-77, renewing license for 20 yrs & Incorparating physical socurity plan.
 EIBEMUUT.D. O. Division of Licansing. 03/07/12. 4pg. 19672:030.
 R4X Fiche: 50-057,83/07/11,8307200505.
- --8307200511 Notice of renewal of Licenso R-77 for 20 yrs & magative declaration, THOMAS.C.O. Btendardization & Special Projects Branch. 83/07/11, 41pp. 17472: 034. 24% Fiche: 50-057, 83/07/11, 8307200505.
- --8307200518 EIA supporting Amend 18 to License R-77. N NRC - No Ostelled Affillation Givon. 83/07/11. 7pp. 19672:075. 24X Fiche: 50-057.83/07/11.8307200505.

P. Operating license stage documents & correspondence

8307200305 Forwards Amend iB to License R-77, notice of issuance & negative declaration, Tech Specs, SER & E1A. M/a SER. Amend renews license for 20 yrs & incorporates physical security plen. M/a SER.

E1BENSUT. D. 9. Oivision of Licensing. 83/07/11. HENRY, L. G. New York, State Univ. of, Suffalo. 3pg. 19472:027. 24X

Fiche: 50-057, 83/07/11, 8307200505.

--8307200510 Amend i8 to License R-77, renewing license for 20 yrs & incorporating physical security plan. EISEN-MUT.O.G. Division of Licensing. 83/07/12. 4pp. 17672:030. 24% Fiche: 50-057, 83/07/11:8307200505.

--83072003ii Notice of renewal of License R-77 for 20 yrs & negative decleretion.
THOMAS.C.O. Standardization & Special Projects Branch. 83/07/11.
41pp. 1957: 034. 24X Fiche: 50-057: 83/07/11. 8307200505.

--8307200515 EIA supporting Amend 18 to License R-77.

• NRC - No Detailed Affiliation Given. 83/07/11. 7pp. 19672:075. 24X Fiche: 50-057.83/07/11.8307200505.

O. inspection reports, 16 Bulletins & correspondence

8307140079 Forwards IE Befeguerds Insp Rept 50-057/83-02 on 830601. No noncomplience noted.

MARTINIT.T. Division of Engineering & Technical Programs. 83/06/29.

HENRY L. O. Naw York, State Univ. of, Suffaio. 2pp. 19514:179.

24X Flche: 50-057, 83/06/29, 8307140079.

V. Operator Exeminetions

8307080427 Generic Ltr 83-12A to all monpower reactor licensess relissuence of NRC Form 398. "Personal Qualifications Statement - Licensee." Svc list encl. EISENHUTD. Q. Division of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 19563:138. 24X Flohe: 50-000.83/07/11.8307080427.

DOCKET 50-59 TEXAS ALM UNIV. RESEARCH REACTOR

F. Sscurity, medical, emergency & fire protection plans

8307070230 Forwards review of emergency plan per requirements of App E to 100FR50 & Rev 1 to Reg Ouide 2.6.Plan acceptable. Implementation should be accomplished within 120 days of itr receipt.

TROMAS.C.O. Stendardization & Special Projects Branch. B3/06/24. ERDMAN.C.A. Taxes A&M Univ. College Station, TX. 4pp. 19344: 354 24X Fiche: 50-059, 83/06/24. 8307070230.

H. General correspondence

8307260566 Informs that 8 Willits will join staff, effective 830601, in order to strengthen technical & mgt personnel Author will serve as ecting reactor supervisor until replacement for 8 Willits hired & licensed.

SCHLAPPER O. A. Texas A&M Univ., College Station, TX. 83/05/31.

COLLINS.J.T. Region 4, Office of Oirector. 1p. 19731:144. 24% Fiche: 50-059, 83/05/31, 8307260566.

V. Operator Examinations

8307080427 Generic Ltr 83-i2A to all nonpower reactor licensees relssuence of NRC Form 398, "Personal Qualifications Btatement - Licensee." Svc list enci. EISENHUT.D.Q. Division of Licensing. 83/07/i1. Michigen. Univ. of. 14pp. 19563: 138. 24X Fiche: 50-000, 83/07/i1.8307080427.

DOCKET 50-62 UNIV. OF VIRGINIA RESEARCH REACTOR

 ${\it F.}$ Security, medical, emergency & fire protection plans

8307210344 Grants extension until 830915 to respond to NRC questions on emergency pian.par 830624 request.

THOMAS.C.O. Standardization & Special Projects Branch. 83/07/13.

BRENIIER.J.S. Virginie, Univ. of. Charlottesville, VA. 1p.

19672:325. 24X Fiche: 50-062, 83/07/13, 8307210344.

8307250514 Releases public version of licensee request for extension for responding to emergency pien review.
FELTON.J.M. Division of Rules and Records. 83/07/19. Document Management Branch. ip. 19725: 261. 24X Fiche: 50-062, 83/07/19. 8307250514.

--830725052i Forwards public version of request for AO-day extension for responding to emergency plan review. Extension needed to allow rewriting, review & approve of SOPs to improve reactor operations.

BRENIZER, J. B. Virginia, Univ. of, Chariottesville, VA. 83/06/24.
THOMAS.C.O. Standardization & Bpecial Projects Branch. 1p. 19720:341. 24% Fither 50-062, 83/07/19, 8307250514.

9. Reportable occurrences. LERs & related correspondence

8307120206 Updated RO re 830525 iow shutdown margin during criticality.
Initially reported on 830609. Caused by change in control rod
reactivity worth curves due to fuel burnup. Procedures for
shutdown margin & reactivity worth determination rewritten.
BRENIZER J. S. Virginia. Univ. of, Charlottesville, VA. 83/06/30.
G'REILLY, J. P. Region 2. Office of Director. 3pp. 19423: 289. 24X
Fiche: 50-062,83/06/30,8307120206.

V. Operator Examinetions

8307080427 Deneric Ltr 83-i2A to ail nonpower reactor licensees re Issuence of NRC Form 398. "Personal Qualifications Statement - Licensee." Svc list enci. EISENHUT.D.O. Olvision of Licensing. 83/07/ii. Michigan Univ. of. 14pp. 19563:138. 24X Fiche: 50-000.83/07/ii.8307080427.

OCCKET SO-7D GENERAL ELECTRIC TEST REACTOR

G. Adjudicatory correspondence

8307050130 Drder extending time until 830718 for Commission to act to review ALAB-720.

CHILK, S. J. Diffice of the Secretary of the Commission. 83/06/30.

COMMISSIONERS. 1g. 19199: 3ii. 24X Fiche: 50-070.83/06/30.
8307050130.

83072103Di Order extending time until 830725 for Commission to act to review ALAB-720.
CHILK, S. J. Office of the Secretary of the Commission. 83/07/18.
Commissioners. 1p. 19664: 286. 24X Fiche: 50-070: 83/07/18.

V. Operator Examinations

8307080427 Generic Ltr 83-12A to all nonpower reactor licensess re issuance of NRC Form 398, "Personal Qualifications Statement - Licensee." Svc list enci. EISENHUT.D.G. Division of Licensing. 83/07/11. Michigan. Univ. of. 14pp. 19543:138. 24X Fiche:50-000.83/07/11.8307080427.

DUCKET 50-72 UNIV. OF UTAH RESEARCH REACTOR

V. Operator Exeminations

8307080427 Generic Ltr 83-i2A to ail nonpower reactor licensees re issuance of NRC Form 378. "Personal Qualifications Statement - Licensee." Svc list enci. EISENHUT, Q.S. Division of Licensing. 83/07/ii. Michigan. Univ. ef. 14pp. 19563: 138. 24X Fiche: 50-000.83/07/ii.8307080427.

OCCRET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

F. Security, medical, emergency & fire protection plans

B307200027 Forwards Amend 16 to License R-33, identifying currently approved physical security plan.

THOMAS.C.D. Standardization & Special Projects Branch. B3/07/11.

DARHITZELLR.W. Geneval Electric Co. 3pp. 19670:349. 24X

Fichs: 50-073, B3/07/11, B307200027.

--8307200035 Amend 16 to License R-33/identifying currently approved physical security plan.

IHOMAS.C.O. Standardization & Special Projects Branch. 83/07/ii.

2pp. 19670:352. 24% Fiche:50-073.83/07/ii.8307200027.

P. Operating ilcense stage documents & correspondence

8307200027 Forwards Amend i6 to License R-33.identifying currently approved physical security plan.

THOMAS.C.O. Stendardization & Special Projects Branch. 63/07/11.

DARMITZEL.R.W. General Electric Co. 3pp. 19670:349. 24X

Fiche: 50-073.83/07/11.8307200027.

--8307200035 Amend 16 to Licanse R-33; identifying currently approved physical security plan.
THOMAS.C.O. Standardization & Special Projects Branch.
2pp. 19670: 352. 24X Fiche: 50-073; 83/07/11; 8307200027.

V. Operator Exeminations

B307080427 Generic Ltr B3-12A to ail nonpower reactor licensees re issuance of NRC Form 378, "Personal Qualifications Btatoment - Licensee," Svc list enci. E1SENHUT.O.O. Olvision of Licensing. B3/07/II. Michigan, Unlv. of. 14pp. 17563:138. 24X Fiche.50-000,83/07/II.8307080427.

OOCKET 50-77 CATHOLIC UNIV. OF AMERICA RESEARCH REACTOR

V. Operator Examinations

8307080427 Opneric Ltr 83-i2A to ail nonpower reactor iicensees re iseuance of NRC Form 378: "Personai Ouallficetions Btatement - Licenses." Bvc liet encl. EIBENNUT.0.0. Oivieion of Licensing. 83/07/II. Michigen. Univ of. i4pp. i9543:i38. 24X Fiche: 50-000.83/07/i1,8307080427.

NOCKET 50-83 UNIV. OF FLORIDA TRAINING REACTOR

F. Becurity, medical, emergency & fire protection plans

8307070323 Forwards review of emergency plan per requirements of App E to 10CFR50 & Rev 1 to Rag Ouide 2.6.Plan unacceptable. Addi info identified in enci must be provided by 830815. THOMAS.C.O. Standardization & Special Projects Branch. 83/06/23. 01AZ.N.J. Fiorida Univ. of Gainesville. 3pp. 19300:346. 24X Fiche: 50-083.83/06/23,8307070523.

V. Operetor Examinations

8307080427 Oeneric Ltr 83-12A to all nonpower reactor licenses reissuance of NRC Form 378, "Personai Qualifications Btatement - Licensee." Bvc iist enci.
EISERNUT.O.O. Oivision of Licensing. 83/07/li. Michlgam Univ. of. 14pp. 17563:138. 24X Flche: 50-000: 83/07/li.8307080427.

OCCKET 50-87 WESTINGHOUSE CRITICAL EXPERIMENT

V. Operetor Examinations

B3070B0427 Oeneric Ltr B3-i2A to ail nonpower reactor licensees re issuance of NRC Form 398, "Personai Oualifications Btatement - Licensee." Svc list encl. BtBENHUT.O.O. Olivieion of Licensing. B3/07/li. Michigen, Univ. of. 14pp. 19563:138. 24x Fiche: 50-000, 83/07/li. B3070B0427.

DOCKET 50-89 DENERAL ATOMIC CO.

F. Security, medical, emergency & fire protection pians

8307140288 Requests extension for submittal of any new information recording to allow for receipt & response to addI questions from NMSS request cycle portions of plan requested.

MOMRY, M. R. GA Technologies, inc./deneral Atomic Co. 83/07/06.

THOMAS. C. O. Btandardization & Special Projects Branch. Ip. 19525:098. 24X Fiche: 50-089, 83/07/06, 8307140289.

G. Adjudicatory correspondence

B307140450 Response to UCLA 830630 motion to reopen record to take official notice of cless of NRC license held by OA Technologies. NRC does not oppose motion but motion unnecessary since record not closed.

MO00HEAD, C. P. Heering Oranch 4. B3/07/12. Atomic Safety end Licensing Board Fenel. 2pp. 1952i: 185. 24X Fiche: 50-000,83/07/12,8307140450.

--8307140457 Amend 2I to License R-38. SKOVHOLT D.J. NRC - No Oetalied AffIliation Olven. 72/01/21. 3pp. 19521:187. 24X Fiche:50-000.83/07/12.8307140450. --8307140462 Amend 21 to License R-67. Certificate of Svc encl. SKOVHOLT. D. J. Atomic Energy Commission. 68/09/27. 6pp. 17521: 190. 24X Fiche: 50-000: 83/07/12: 8307140450.

V. Operator Examinations

8307080427 Generic Ltr 83-12A to ail nonpower reactor licensees re issuance of NRC Form 398. "Personal Qualifications Statement - Licensee." Svc list encl. EIBENAUT.D.G. Olvision of Licensing. 83/07/11. Michigen, Univ. of. I4pp. 19563:138. 24X Fiche:50-000.83/07/11.8307080427.

DOCKET 50-97 CORNELL UNIV. ZERO POWER REACTOR

F. Becurity, medical, emergency & fire protection plans

8307i10369 Forwards iE Bafeguards insp Repts 50-097/83-02 & 50-157/83-02 on 630602-03. No noncompliance noted.

MARTIN I. T. Division of Engineering & Technical Progrems. 83/06/22. STREETI.W. 8. Cornell Univ. 2pp. 19380:261. 24X Fiche: 50-097, 83/06/22, 8307110369.

---B307110372 IE Bafeguards Insp Repts 50-097/83-02 & 50-157/83-02 on B30602-03. No noncomplience noted Major erees inspected: physical protection measures for protecting SNM of low strategic significence.
BMTH: Q. C. : 0809. A. T. Region i: Office of Director. 83/06/21. 3pp. 17380: 263. 24X Fiche: 30-097.83/06/22.8307110369.

O. inspection reports, iE BulietIns & correspondence

--B307110372 IE Safeguards Insp Repts 50-097/83-02 & 50-157/83-02 on B30602-03. No noncompliance noted Major areas inspected; physical protection measuree for protecting SNM of Iow strategic significance.

SMITH.O. C.: 908Y.A.T. Region i: Office of Oirector. 83/06/21. Spp. 17380: 263. 24X Fiche: 50-097;83/06/22;8307110369.

V. Operator Examinetions

B307080427 Generic Ltr 83-12A to all hohoower reactor ficensess relasuance of NRC Form 378. "Personei Qualifications
Btabement - Licensee." Svc fiet enci.
E18ENHUT.D. 9. Division of Licensing. 83/07/11. Michigan. Univ. of. 14pp. 17563:138. 24X FIche: 50-000, 83/07/11.8307080427.

DOCKET 50-99 BADCOCK & WILCOX TEST REACTOR

V. Opereter Examinetions

B307080427 Generic Ltr 83-i2A to ail noncomer reactor licensees re Issuance of NRC Form 398, "Personal Qualifications Btatement - Lirensee." Svc list encl. EIBENHUT.D.Q. Olysison of Licensing. 83/07/ii. Michigen. Univ. of. 14pp. 17563:13B. 24X Fiche:50-000.83/07/ii.8307080427.

DOCKET 50-103 AEROJET GENERAL NUCLEONICS

P. Operating license stage documents & correspondence

8397060327 Generic Ltr 83-27 to ail licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance Intervels in ST8.8vc list enci. EISENMUT.D.O. Division of Licensing. 83/07/06. Consolideted Edison Co. of New York: Inc. 16pp. 19669:234. 24X Fiche: 90-000.83/07/06.8307060327.

DOCKET 50-111 NORTH CAROLINA STATE UNIV. RESEARCH REACTUR

J. insurence & indemnity information

8307080005 Executed Amend 17 to Indemnity Agreement E-7. effective 830613. Accepted by univ on 830627. SALTZMANIJ. Assistant Olrector for State & Licensee Reletions. 83/06/27. 1p. 17351:246. 24X Fiche: 50-008.83/06/27. 8307080005. DOCKET 50-112 UNIV. OF ORLAHOMA RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8307280104 Extends submittal date to 83090% for addisemergency plan lofo.per 830701 request.
THOMAS,C.D. Standardization & Special Projects Branch. 83/07/15. JENBEN.C. Oklahoma: Univ. of. 2pp. 19812:353. 24X Fichs:50-112.83/07/15.8307280104.

D. Inspection reporte, iE Bulletins & correspondence

B307150185 Ack receipt of B30527 ltr informing NRC of steps taken to correct violations noted in 1E lnep Rept 30-112/83-01.

MA0SEN,O.L. Region 4. Office of Birector B3/07/11. EQLE. D. M.
Dblahoma: Univ. of. 1p. 19531:054. 24X Flcha:50-112.83/07/11.
B307150185

--8307150192 Responds to NRC 830517 ltr re violatione noted in 1E Inep Rept 50-112/83-D1.Corrective actions:check of flow rate for water purification sye procedure reviewad for relevance & implementation. JENSEN.C., EGLE.O.M. Oktahoma, Univ. of. 83/05/27. MADSEM.G.L. Region 4. Diffice of Director. 12pp. 19531:055. 24X Fiche: 50-112, 83/07/11, 8307150185.

V. Operator Examinetions

B307260374 Advices that univ operating under approved rev to reactor operator requalification program per NRC B30223 itr.
TERRELL.C.W. Dilahoma: Univ. of. B3705/17. MAOSEN.G.L. Region 4. Office of Director. 1p. 19733:166. 24% Fiche: 50-112.83/06/17. B307260374.

B307080427 Deneric Ltr 83-12A to all nonpower reactor liceneass re issuance of NRC Form 398. "Personal Qualificatione Btatement - Licensee." Svc list encl. EISENHUT.0.9. 01vision of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 19563:138. 24X Ficha:50-00D:83/D7/11.8307080427.

DOCKET 50-113 UNIV. OF ARIZONA RESEARCH REACTOR

V. Operator Examinations

8307080427 Generic Ltr 83-12A to all nonpower reactor licensees re issuence of NRC Form 398. "Pareonal Qualifications Statement - Licensee." Svc list encl. EISENAUT, 0.0. Division of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 19563:138. 24X Fiche:50-000.83/07/i1.8307080427.

ODCKET 50-116 10WA STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plane

8307270293 Grants 830704 request for axtension of tima until 830915 to respond to questions on emergency plan.
THOMAS.C.D. Stendardization & Special Projects Branch. 83/07/13.
HENDRICKSON, R. Towa State Univ. 2pp. 19812:043. 24X
Flcha:50-116:83/07/13:8307270293.

V. Operator Examinations

8307080427 Gameric Ltr 83-12A to all nonpower reactor licensees re lesuance of NRC Form 39B. "Personal Qualifications Statement - Licensee." Suc liet encl. EISENHUT.0.0. Division of Licensing. 83/07/fi Michigan. Univ. of. 14pp. 19543:138 24X Fiche:50-000:83/07/fi 83D708D427.

DOCKET 50-118 AEROJET GENERAL NUCLEONICS

V. Operator Ezaminations

8307080427 Generic Ltr 83-12A to all nonpower reactor licensees re leguance of NRC Form 398. "Personal Ovalifications Statement - Licensee." Svc list enct. EISENMUT.0 G. Olvision of Licensing. 83/07/11. Hichigam Univ. of. 14pp. 19553:138. 24X Fiche: 50-000.83/07/11.8307080427. BOCKET 50-123 UNIV. OF MISSOUR! RESEARCH REACTOR

V. Operator Examinations

8307080427 Generic Ltr 83-12A to all nonpower reactor liceneess re ieswance of NRC Form 398, "Personal Oualifications Statemant - Liceneee." Svc list encl. EISENHUT.O.G. Oivision of Liceneing. 83/07/11. Michigan, Univ of. 14pp. 19363: 138. 24X Flche: 50-000, 83/07/11, 8307080427.

DOCKET 50-124 VIRGINIA POLYTECH INST. TRAINING REACTOR

V. Operator Examinations

8307080427 Generic Ltr 83-12A to all nonpower reactor liceneees re issuance of NRC Form 398. "Personal Qualifications Statement - Licensee." Svc liet encl. EISENHUT.D.G. Division of Licensing. 83/07/11. Michigan, Univ. of. 14pp. J9563:138. 24X Fiche: 50-000,83/07/11,8307080427.

DECKET 50-128 TEXAS A&M UNIV. RESEARCH REACTOR

P. Operating license stage documents & correspondence

B307260500 Advises of echeduled transfer of irradiated TRIGA fuel to ANL Hest TRIGA facility in Idaho Falls. ID during wk of B30822. Description of fuel loading for each shipping package submitted.
FELT3.D.E. Telas AbM Univ. College Station TX. B3/07/20. BERNARD.H. Standardilation & Special Projects Branch 3pp. 19731:337. 24% Fiche: 50-128.83/07/20.8307260500

B3072&D223 Describee procedure change for shipment of irradiated TR1QA fup1 from factifity to ANL/Mast.Responsibility for fue1 & inventory transfer will occur when fuel is in cask & cask te ready for closure.
FELT2.0 E. Teras AM Univ., College Station, TX. B3/07/22 BBRNARD.H Standardisation & Special Projects Branch. 2pp 19727:359. 24X Fiche: 50-128, 83/07/22, 8307260223.

V. Operator Examinations

8307080427 Generic Ltr 83-12A to all nonpower reactor licensees re Isevance of NRC Form 398, "Personal Qualifications Statement - Licensee." Svc list encl. EISENHUT.D.G. Division of Licensing. 83/07/11 Michigan, Univ of. 14pp. 19563: 138. 24X Flche: 50-000.83/07/11.8307080427.

DOCKET 50-131 ONAHA VET. ADMIN. HOSP. RESEARCH REACTOR
F. Security, medical, emergency & fire protection plans

8307270232 Responds to 830624 request for extension to respond to questions on amergency plan. Extansion until 830810 granted. THOMAS. C. D. Standardilation & Special Projects Branch. 83/07/13. TURCOTTE R. L. Vet. Admin. Hosp. Omaba. NE. 1p. 19811.176. 24X Fiche: 50-131.83/07/13.8307270252.

V. Operator Econimations

8307080427 Generic Ltr 83-12A to all nonpower reactor licensaes re iscuance of NRC Form 398, "Personal Qualifications Statement - Licensee." Svc list encl. EISENMUT.B. 9, Division of Licensing 83/07/11, Michigan Univ. of. 14pp. 19563:138. 24X Fiche: 50-000.83/07/11,8307080427.

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

G. Adjudicatory correspondence

8307120573 Commits to submittal of decommissioning plan. Updated 1983 economic analysis reveals returning plant to operation would not be a cost baneficlal. Final safety goals & implementation policy will not be available for 2 yre. CRANE. P. A. Pacific Gas & Electric Co. 83/07/07. LAZD, R. M., SCHINK, D. R., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 2pp. 19433: 176. 24% Fiche: 50-133, 83/07/07, 8307120573.

Oparating license stage documents & correspondence

- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diasal fuel impurity. Svc list encl EISENHUT. D. G. Olvision of Licensing. 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390.317. 24X Fichs: 50-000.83/07/05.8306270397.
- 8307080169 Generic Ltr 83-28 to all licensess of operating reactors, applicants for OL & holders of CPs ra required actions based on generic implications of Salem ATMS events Svc list anci. EISENUTION OC Olvision of Licensing. 83/07/08. Consolidated Edison Co. of Naw York, Inc. 38pp. 19669:269. 24X Ficha: 50-000.83/07/08.8307080169.
- 8307190115 Oiscusses util decision to decommission facility. Reactor core will be storad in spent fuel pool until OOE repository operational. OL to be amended for "possassion only" licanse. Aug 1983 meeting requested to discuss decommissioning plans. SCHUYLER. J. D. Pacific Oas & Electric Co. 83/07/15 EISENRUT. O. G. Oivision of Licensing. 1p 19635:006. 24X Fiche: 50-133,83/07/15,8307190115.

0. Inspection reports, iE Bulletins & correspondence

- 8306270401 IE info Notice 83-46. "Common Mode Valva Failures Dagrade Surry Recirculation Spray Subsystem." Svc list enci.
 JUROAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 030103). 83/07/11. Consolidated Edison Co. of New York. Inc. 154pp. 19563:293. 24X Fiche: 50-000.83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraviic Snubbers as Rasult of Contaminated Hydraviic Fluid." Byc list encl. JORDAN.E.L. Division of Emergency Preparednass & Enginearing Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York. Inc. 141pp. 19563:153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8306270406 IE Info Notice 83-48, "Gaseous Effluent Relaases of Radioactive I-125 & I-131 in Excess of NRC Limits." Syc [ist enci. TAYLOR.J.M. Oivision of OA, Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York. Inc. 114pp 19715 270. 24X Fiche: 50-000,83/07/14,8306270406.

R. Periodic operating raports & related correspondence

- 8307220492 Monthly operating ropt for May 1783.W/830608 ltr.
 OERKS.P.S., WEEKS.E.D. Pacific Gas & Electric Co. 83/06/08.
 Office of Resource Management. Director. 5pp. 19685:220. 24)
 Fiche:50-133.83/06/08.8307220492.
- S. Reportable occurrences, LERs & related correspondence
- 8307060007 PNO-V-83-026:on 830627.util notified Region V of Intention to decommission facility. Decision based on restart costs. Licansee expected to apply for "possession only" license. Facility shut down sinca Jul 1976.
 KIRSCH.O.F., MORRILL, P. J. Region 5. Office of Director. 83/06/27. 1p. 19251:014. 24X Fiche: 50-133, 83/06/27, 8307060007.

DGCKET 50-134 WDRCESTER POLYTECH INST. RESEARCH REACTOR V. Operator Examinations

8307080427 Generic Ltr 83-12A to all nonpower reactor liconsees re issuance of NRC Form 398, "Personal Qualifications Statement - Licensae." Svc list encl. EISENHUT,D. G. Division of Licensing, 83/07/11, Michigan, Univ. af. 14pp 19563:138, 24X Fiche:50-000,83/07/11,8307080427,

DOCKET 50-139 UNIV. OF WASHINGTON RESEARCH REACTOR V. Operator Examinations

8307080427 Genaric Ltr 83-12A to all nonpower reactor licensees re issuance of NRC Form 398. "Personal Qualifications Statemant - Licansee." Svc list encl. EIBERHUT.O. 9. Division of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 19543:138. 24X Fiche:50-000.83/07/11.8307080427.

DOCKET 50-141 STANFORD UNIV. RESEARCH REACTOR

- J. Insurance & indemnity information
- 8307080679 Amand 11 to indemnity Agraament E-19, terminating agraement affective 830621.

 BALTZMAN.J. Assistant Olrector for State & Licensee Ralations.

 B3/06/21. 1p. 19364:105 24% Fiche: 50-141,83/06/21,8307080679.
- 8307060273 Requests changa in annual indemnity fee for License R-60.per issuance of Amend in m 830621. Amend terminates licensa. BiNITZ.i. Assistant Director for State & Licensae Relations. B3/06/28. PUOLISE.A.S. Olvision of Accounting. ip. 19299:267. 24X Ficha: 59-141.83/06/28,8307060273.

DOCKET 50-142 UCLA TRAINING REACTOR

9. Adjudicatory correspondence

- B307110133 Ferwards proposed findings of fact & conclusions of law re epecial proceeding on Contention II re univ application for wrong class of license.

 CORMIECR M. H. California. Univ. of. Los Angeles. B3/06/23.

 LAURENBENN J. A. Atomic Safety and Licensing Board Panel. ip. 19373: 097. 24% Fiche: 50-142, B3/06/23, B307110133
- --8307110138 Proposed findings of fact & conclusions of law re hearings on Contention II re univ application for wrong class of licanse. Certificate of 8vc encl.

 CORMIER.W.H. California, Univ. of, Los Angelas, 83/06/23, 27pp. 19375:098. 24% Fiche: 30-142,83/06/23,8307110133,
- B307010121 Repig to Committee to Bridge the Gap B30623 proposed findings of fact & conclusions of law Certain arguments, proposed findings & erroneous transcript refs oppused. Certificate of Svc ancl. WOODHEAD.C. P. Hearing Branch 4. B3/06/30. 12pp. 19168:338. 24X Fiche: 50-142.83/06/30.8307010121.
- B307050193 Fowards NRC B30621 corrected proposed findings of fact & conclusions of law M/o encl.
 MODDHEAD, C.P. Hearing Branch 4, B3/06/30, FRYE, J.H., LUEBKE, E.A., BRIGHT, O.D. Abomic Safety and Licensing Board Panel. lp.
 19199: 164. 24X Fithe: 50-142,83/06/30,8307050153.
- 8307060363 Forwards response & objections to NRC & util proposed findings of Pact & conclusions of law.
 HIRSCH.O. Committee to Bridge the Gap. 83/06/30. LAURENSON, J. A. Atomic Safety and Licensing Board Panel. 1p. 19234:004. 24x
 Ficha: 50-142, 83/06/30, 8307060363.
- --8307060359 Responses & objections to proposed findings of fact & conclusions of law Declaration of Svc encl.
 HIRBCH, O. Committee to Bridge the Gap. 83/06/30. 32pp.
 19234: 005. 24x Fich#: 50-142, 83/06/30, 8307060363.
- 8307060412 Forwards proposed findings of fact & conclusions of law re special processing on Contention II & motion to reopen record to take official notice that GA Technologies, Inc licensed as Class 104c R&D facility.

 CORNIER. M. H. California, Univ. of, Los Angeles. 83/06/30.

 LAURENBON, J. A. Atomic Bafaty and Licensing Board Panel. 1p. 19236: 349. 24% Fiche: 50-142, 83/06/30, 8307060412.
- --8307060417 Motion to reopen special proceedings on Contention II, to take official notice of Commission licensing records re GA Technologies, Inc. license class.

 CORHIER M. H. California, Univ. of. Los Angeles. 83/06/30.

 Atomic 83Fety and Licensing Board Panel. 3pp. 19236:350, 24X

 Fich: 50-142,83/06/30,8307060412.
- --B307060419 Reply to Committee to Bridge the Oap proposed findings of fact & conclusions of law re Contention II. Certificate of Svc encl.

 CORMIER W. H. California, Univ. of, Los Angeles. 83/06/30. 19pp. 19236: 383. 24% Fiche: 50-142,83/06/30,8307060412.
- B307060193 Notice of 830719 evidentiary hearing in Los Angeles, CA reproposed renewal of license.
 FRYE. J. H. Atomic Safety and Licensing Board Panel. 83/07/01. 2pp. 19249; 312. 24% Fiche: 50-142, 83/07/01, 8307060193.
- 8307060390 Memorandum & order confirming 830630 telcon w/City of Santa Monica, UCLA, Committee to Bridge the Gap & NRC re-schodula for 830719 hearings & outstanding pending procedural matters.

 FRYE, J. H. Atomic Bafety and Licensing Board Panel. 83/07/01. 3pp. 19236: 080. 24% Fiche: 50-142, 83/07/01, 8307060390.

- 8307120555 Reply opposing util 830630 motion to reopen Contention II proceedings. Motion untimely, w/o proper foundation & unnecsssary. Proferred matter irrelevant. Oeclaration of Evc
 - enci.

 HIRBCH.D. Committee to Bridge the Gap. 83/07/06. Atomic Safety
 and Licensing Board Panel. 8pp. 19432-067. 24X
 Fichs: 50-142: 83/07/06. 8307120555.
- 8307120054 Adv14ss of schedule to appear as NRC witness on 830801-06. WOBBHEAD, C. P. Hearing Branch 4, 83/07/11. NEODY, P. Brookhaven National Laboratory. 1p. 19423:151. 24X Fiche: 50-142, 83/07/11, 8307120054.
- 8307120057 Advises of schedule to appear 45 NRC witness on B30801-06. M00DMEAG.C.P. Hoaring Branch 4, 83/07/11. CCRT.E. Los Alamos 8clentific Laboratory, ip. 19423:114. 24% F1che:50-142-83/07/11. 8307120057.
- 8307120061 Advises of schedule to appear as NRC witness on 830801-06. WOODHEAD.C.P. Hearing Branch 4. 83/07/11. HAMLEY.S. Battella Hamorial Institute, Pacific Northwest Laboratory. 19. 17423:148. 24X Fiche: 50-142, 83/07/11, 8307120061.
- 8307140450 Response to UCLA 830630 motion to reopen record to take official notics of class of NRC license held by GA Technologiss NRC does not oppose motion, but motion unnecessary since record not closed.
 MOOOHEAD.C.P. Hearing Branch 4. 83/07/12. Atomic Safety and Licensing Board Panal. 2pp. 19521:185. 24x Fiche:50-000,83/07/12,8307140450.
- --8307140457 Amend 21 to Litense R-38.
 BKOVHOLT.O.J. NRC No Detailed Affiliation Given. 72/01/21.
 3pp. 19521:187. 24X Fiche: 50-000/83/07/12/8307140450.
- 8307140452 Forwards Region V 830708 itr to OELO re physical inventory of strategic 85NM at facility.
 WOODHEAD C.P. Hearing Branch 4. 83/07/12. FRYE.J.H.: BRIGHT. 9. 0.; LUESKE.E.A. Atomic Safety and Licensing Board Panel. 2pp. 19521:244. 24X Ficha:50-142:83/07/12.8307140452.
- --8307140455 Forwards insp rept per 830531 request for ENM inventory insp. Current inventory of 4921.13 g U-235 & 32 g Pd available from nuclear energy tab.

 MARTIN. J. B. Region 5. Office of Director. 83/07/08.

 CRRIBTENBURY, E. Haarings Division. 2pp. 19521:246. 24x

 Fiche: 50-142,83/07/12,8307140452.
- 8307140468 Recommended decision re-contention on use of reactor for commercial educational & research purposes if license granted, commercial use should not succeed 50% of annual reactor use.

 LAURENSON, J. A. Atomic Safety and Licensing Board Panel. 83/07/12.8307140469.
- B307290134 Forwards IE Insp Repts 50-142/83-02 & 70-0223/83-01 re recent SNM inventory. WOODHEAD.C.P. Hearing Branch 4. 83/07/28. FRYE.J.H. & BRIGHT.G.O., LUERKE.E.A. Atomic Safety and Licensing Board Panel. 49p. 19822:134. 24X Fiche:50-142.83/07/28.8307290134.
- D. inspection reports: 16 Bulletins & correspondence
- 8307260521 Forwards IE Insp Repts 50-142/83-02 & 70-0223/83-01 on 830628.No noncompliance noted.
 NORDERHAUG.L.R. Region 5. Office of Oirector. 83/07/08. O'NEIL.R. California. Univ. of. Los Angeles. 2pp. 19734:156. 24X Fiche: 50-142.83/07/08.8307260521.
- ~-8307260528 IE insp Repts 50-142/83-02 & 70-0223/83-01 on 830628. No noncompilance noted Major areas inspected: SSNM inventory. NELSON: G. B., NOROERHAUG.L.R. Region 5. Office of Oivector. 83/07/08. 3pg. 19734:158. 24% Fichs: 50-142.83/07/08. 8307260521.
- 8307260442 Forwards modified Page 2 to 1E insp Repts 50-142/83-02 & 70-0223/83-01 summarizing SNN physical inventory. NORDERHAUO, L.R. Region 5. Office of Oleector. 83/07/20. O'NEIL,R. California, Univ. of, Los Angeles. 1p. 19731: 284. 24x Fiche: 50-142,83/07/20. 8307260442.
- --8307260444 Modified Page 2 to IE Insp Rspts 50-142/83-02 & 70-0223/83-01 on 830628.

 Rsgion 5, Office of Oirsctor. 83/07/20. Ep. 19731:285. 24X Fichs: 50-142,83/07/20,8307260442.
- 8307290134 Forwards IE insp Repts 50-142/83-02 & 70-0223/83-01 re recent SNM inventory. WDODHEAD.C.P. Hearing Branch 4. 83/07/28. FRYE.J.H. BR10HT.G.O., LUEBKE.E.A. Atomic Safety and Licensing Board Panel. Spp. 19822:134. 24X Fiche:50-142.83/07/28.8307290134.

- T. Hearing transcripts on non-antitrust matters
- B306170403 Testimony of L Wayne D DuPont B Norton M Kaku M Pulido R Wohn D Hirsch S Plotkin S Aftergood as Panel II re chemical reactions. Reactor not inherently protected against savere core damage from fire WAYNE. L. DUPONT D. NORTON B. Committee to Bridge the Gap. B3705/14. 42pp. 18879: 176. 24X Fiche: 50-142: 83/06/14. 8306170403.
- 8307250417 Transcript of 830719 hearing in Los Angeles, CA. Pp. 991-1, 169 * Atomic Safety and Licsnsing Board Panel 83/07/19, 179pp. 19704: 051 24X Fiche: 50-142, 83/07/19, 8307250417
- B3D7250414 Transcript of B30720 hearing in Los Angeles, CA. Pp. 1, 170-1, 339. * Atomic Safety and Licensing Board Panel. 83/07/20 190pp. 19702: 177. R4X Fiche: 50-142, 83/07/20, 8307250414.
- 8307270015 Transcript of 830721 hearing in Los Angeles, CA. Pp. 1, 360-1, 577.

 4 Atomic Bafety and Licensing Board Panel 83/07/21. 220pp. 19786; 185. 24% Fiche 50-142, 83/07/21, 8307270015.
- B307270007 Transcript of B30722 hearing in Los Angeles.CA.Pp 1.378-1.B16.Supporting documentation encl. * Atomic Safety and Licensing Board Panel B3/07/22. 250pp. 19746:161. 24% Fiche: 30-142.B3/07/22.B307270007
- 8307270010 Transcript of 830723 hearing in Los Angeles, CA Pp 1,817~2,090. Supporting documentation encl * Atomic Bafety and Licensing Board Panel 83/07/23. 200pp 19765: 334. 24% Fiche: 50~142.83/07/23.8307270010
- 8307280215 Transcript of 830725 hearing in Los Angeles, CA Pp 2,001-2,115. • Atomic Safety and Licensing Board Panel 83/07/25, 128pp 19794:010. 24X Fiche: 50-142,83/07/25,8307280215
- V. Operator Examinations
- 8307080427 Generic Ltr 83-12A to all nonpower reactor licensees re Issuance of NRC Form 378. "Personal Qualifications Statement - Licensee." Svc list encl. EISENHUT. D. G. Division of Licensing. 83/07/11. Michigan. Univ of. 14pp. 19563:138. 24X Fiche:50-000.83/07/11.8307080427.
- BOCKET 50-148 UNIV. OF KANSAS RESEARCH REACTOR
- F. Security, medical, emergency & fire protection plans
- 8307270235 Grants 830701 request for extension of time until 830930 to respond to questions on emergency plan.
 THDMAS.C.O. Standardization & Special Projects Branch. 83/07/13.
 HESLER.R. Kansas. Univ. of. 2pp 19811:199. 24X
 Fiche: 30-148.83/07/13,8307270235.
- O. Inspection reports. 1E Bulletins & correspondence
- 8307120553 Responds to NRC 830325 ltr re violations noted in iE Insp Rept 50-148/83-01 Correctivs actions: nuclear engineer will be appointed member of committee on radiation sources by 830301.

 KRAFT, D. C. Kansas, Univ. of. 83/04/14 MAOSEN, G. L. Region 4, Office of Oirector, 1p. 19432.127. 24X Fiche: 50-148, 83/04/14, 8307120553.
- V. Operator Examinations
- 8307080427 Generic Ltr 83-12A to all nonpower reactor licensees re Issuance of NRC Form 398, "Personal Qualifications Statement - Licensee." Svc list encl. EISENHUT.D.Q. Olyision of Licensing. 83/07/11. Michigan. Univ. of. 14pp. 19563:138. 24X Fiche:50-000.83/07/11.8307080427.
- DOCKET 50-150 OHIO STATE UNIV. RESEARCH REACTOR
- F. Security, medical, emergency & fire protection plans
- 8307280452 Forwards 1E Safeguards lnsp Repts 50-150/83-01.70-0801/83-01 & 70-0946/83-01 on 830412-13 & notice of violation Encls withheld (ref 100FR2.790).

 HILLER, J. R. Region 3, Office of Director, 83/05/09, REDMONO, R. F. 8510.2840452.

Q Inspection reports, lE Bulletins & correspondence

8307280452 Forwards 1E Safeguards lnsp Repts 50-150/83-01,70-0801/83-01 & 70-0966/83-01 on 830412-13 & notice of violation. Encis withheld (ref 10CFR2,790).

HILLER, J. R. Region 3, Office of Director. 83/05/09. REBMOND, R. F. Ohio State Univ 2pp 19797.258 24X Fiche: 50-150,83/05/09, 8307280452

B307060085 Ack receipt of B30607 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-150/B3-01, 70-0B01/B3-01 & 70-0966/B3-01. Response withheld (ref 10CFR2 790).
MILLER, J. R. Region 3, Office of Director. B3/06/30. CRAMBLETT, H. G. Ghio State Univ. lp. 19237:240. 24X Fiche: 50-150, B3/06/30, B307060085

V. Operator Examinations

8307080427 Generic Ltr 83-12A to all nonpower reactor licensees re issuance of NRC Form 398, "Personal Qualifications Statement - Licensee." Svc list enci. EISENUT, D.Q. Division of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 19563:138. 24X Fiche: 50-000,83/07/11,8307080427.

OCCKET 50-181 UNIV. OF ILLINOIS RESEARCH REACTOR
V. Operator Examinations

8307080427 Oeneric Ltr 83-12A to all nonpower reactor licensees re Issuance of NRC Form 398, "Personai Qualifications Btatement - Licensee." Svc list encl. EISEN4VI, O Q. Division of Licensing 83/07/11. Michigan, Univ. of. 14pp 19563:138. 24X Fiche: 50-000,03/07/11,8307080427.

DOCKET 50-195 BIG ROCK POINT NUCLEAR PLANT

F. Security, modical, emergency & fire protection plans

8307i50167 Forwards memo supplementing 830322 findings on adequacy of remedial actions taken by util resulting from 8209i4 order. Order required applicant to demonstrate that six deficient areas in offsite emergency planning & preparedness remedied. KRIMM.R.W. Federal Emergency Management Agency. 83/06/17. JORDAN.E.L. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 19530.246. 24X Fiche:50-155,83/06/17,8307190167.

8307180402 Refeases public version of revised omergency plan implementing procedure. FELTON,J.M. Division of Rules and Rocords. 83/06/24. Document Management Branch. ip. 19641:268. 24X Fiche:30-155,83/06/24, 8307180402.

--8307180404 Public version of Rev 26 to Emorgency Pian Implementing Procedure EPIP 6J, "Communications Tests." W/830411 ltr & receipt form.

* Consumers Power Co. 83/04/06, 15pp. 19641:269. 24X
Fiche:50-155,83/06/24,8307180402.

B307060102 Ack receipt of B30613 itr describing exercise scenario & sequence of events for B30723-26 emergency exercise Scenario adequate. Complete package requested at least 20 days prior to exercise.

PAPERIELLO.C. J. Region 3. Office of Director. B3/06/29.

OEWITTR. B. Consumers Power Co. ip. 19251:361 24X

Fiche: 50-155, 83/06/29, 8307060102.

8307220186 Forwards complete controller/prompter packages for emergancy plan exercise scheduled for 830725 & 26. Exercise will involve both state & local agencies. Enci scenario not considered credible sequence of events. W/o encl.

BORDINE: T. C. Consumers Power Ca. 83/07/01. KEPPLER. J. C. Region 3, Office of Director. 2pp. 19683.347 24% Fiche: 50-155,83/07/01, 8307220186.

830720010B Forwards FEMA 830617 comments on Intervenor comments relicensee response to deficiencies identified in ABLB 820914 emergency preparedness order. FEMA original position that licensee comments adequete unchanged.

CODDARD.R.J. Hearing Branch 3. 83/07/15. BLDCH, P. B., SHON, F. J., PARIS, O. H. Atomic Bafety and Licensing Board Panei. (8pp. 19446:030. 24% Fiche: 50-155, 83/07/15, 8307200108.

O. Adjudicatory correspondence

8307030150 Order extending time until 830805 for Commission to act to review ALAD-725.

CHILK.S. J. Office of the Secretary of the Commission. 83/07/01.

Commissioners. 1p. 19199:165 24X Fiche: 50-155,83/07/01,8307030150.

8307070250 Advises that time for Commission to review Director's Decision OD-83-07 expired Commission declined review. Oecieion became final agency action on 830630.

CHILM, S. J. Office of the Secretary of the Commission. B3/07/06.

BIER, J. Affiliation Unknown. 1p. 19269:312. 24X

Ficha: 50-135, 83/07/06, 8307070250.

B307070232 Advises that time for Commission to review Director's Decision DD-83-07 expired Commission declined review. Dactision became final agency action on 830630.

CHILM, B. J. Diffice of the Secretary of the Commission. 83/07/06.

CHRISIA-MARIA Christa-Marla. ip. 19293:361. 24X

Fiche: 30-135,83/07/06,8307070252.

B307080432 Order extending time until 830722 for Commission to act to roview Director's Secision 00-83-09.

CHILK, B. J. Office of the Secretary of the Commission. 83/07/06.

Commissioners. ip. 19346:362 24X Fiche:50-155,83/07/06,8307080432.

8307i2059i Forwards utii 830623 memo re sighting of military aircraft over piant. Dates of incident & identity of aircraft unknown.

CALLD, J. Isham, Lincoln & Beale. OALLO, J. Consumers Power Co. 83/07/08. BLDCH, P. B., PARIS, O. H., SHON, F. J. Atomic Safety and Licensing Doard Panel. 2pp. 19432:146 24X Fiche: 30-155, 83/07/08, 8307120591.

8307200108 Forwards FEMA 830617 comments on intervenor comments re iicenaee response to deficiencies identified in ASLB 820914 amergency preparedness order. FEMA original position that iicensee comments adequate unchanged.
GUODARD. R. J. Hoaring Brench 3. 83/07/15. BLOCH. P. B., SHON, F. J., PARIB, C. H. Atomic Safety and Licensing Board Panei. 18pp. 19645: 030. 24X Fiche: 50-155,83/07/15,8307200108.

8307260344 Application for subpoenas directing WP Hickey & JV Lyczkowski to testify re plant safety from hazards due to figovers from military aircraft & small planes. Proposed subpoenas & Certificate of Svc encl.
COPELAND, V. G. Consumers Power Co. COPELAND, V. G. Isham, Lincoln & Braie. 83/07/19. Atomic Safety and Liconsing Noard Panel. 12pp. 19725: 334. 24X Fiche: 50-159, 83/07/19, 8307260344.

8307250326 Forwards util analysis of structural adequacy of overhead crans to withstand ground motion resulting from seismic event to verve as testimony re 0 Meill Contention 11C. CALLO, J. Isham Lincoln & Beale. GALLO, J. Consumers Power Co. 83/07/21. 0LOCH, F. B., PARIS, O. H., GHON, F. J. Atomic Bafety and Licensing Board Panel. 70pp. 19703:043. 24X Fiche: 50-155, 83/07/21, 8307250326.

P. Operating Miconse stage documents & correspondence

B307010086 Notification of B30704 meeting w/util & engineering consultant in Bethesda, MD to discuss thermal analysis of spent fuel pool.

ENCH, R. L. Operating Reactors Branch 5. 83/04/29. CRUTCHFIELD, D. Operating Reactors Branch 5. 3pp. 19124: 350. 24X
Fiche: 50-135, 83/04/29, 8307010084.

8307030007 Forwards FR notice of consideration of issuance of amend to License OPR-6 & proposed no significant halards consideration determination & opportunity for hearing neutron source strength procedure. GRUTCHFIELO.D. Operating Reactors Branch 5. 83/06/29. VANDEMALLE, D. J. Consumers Power Co. 3pp. 19192: 103. 24X Fiche: 50-193, 83/06/29, 8307050007.

--B307050012 Notice of consideration of issuance of amond to License DPR-6 & proposed no significant hazards consideration determination & opportunity for hearing reneutron source strength practedure.

CRUICHFIELD, D. Operating Reactors Branch 5. 83/06/29. 7pp. 19192: 106. 24X Fiche: 50-155, 83/06/29, 8307050007.

8307040175 Forwards FR notice of consideration of issuance of amend to License DPR-6 & proposed no significant hazards consideration determination & opportunity for hearing re min critical power ratio in response to 821220 application. CRUICHFIELO.D. Operating Reactors Branch 5. 83/06/27. VANDEMALLE, O. J. Consumers Power Co. 3pp. 19238: 286. 24X Fichs: 30-135, 83/06/27, 8307060175.

- --8307060274 Notice of consideration of issuance of amend to License DPR-6 & proposed no significant haiards consideration determination & opportunity for hearing re min tritical power ratio.
 CRUTCHFIELD.O. Operating Reactors Branch 5. 83/06/27. 8pp. 19238.289. 24X Fiche:50-155,83/06/27.8307060175.
- 8307050248 Notification of 830830 meeting w/NUS Corp in Germantown MD to discuss thermal analysis of facility spent fuel pool. EMCH.R.L. Dperating Reactors Branch 5. 83708730. CRUTCHFIELD D. Operating Reactors Branch 5. 309. 19198:351. 24X Fiche:50-155:83708730.8307050248.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list enci. EISENHUT, D. G. Givision of Licensing. 83/07/05. Consulidated Edison Co. of New York. Inc. 16pp. 19390:317. 24X Fiche. 50-000, 83/07/05, 8306270397.
- 8307120485 Forwards PRA evaluations for SEP Topics III-2, "Wind & Tornado Loadings," & III-4. A. "Tornado Missiles." per 830601 commitments.Cost/benefit analysis on proposed mod to install portable pumps performed.
 TONER K. A. Consumers Power Co. 83/07/05. CRUTCHFIELD.D. Operating Reactors Branch 5. 52pp. 19424:233. 24X Fiche:50-155.83/07/05.8307120485.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveitlance intervals in STS Svc list encl. EISENHUT.D.O. Division of Licensing. 83/07/06. Comsolidated Edison Co. of New York, Inc. 16pp 19669:254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- 8307110030 Summary of 830706 meeting w/util.RUS Corp & Isham.tincoln & Beale in Bethes6a.MD re thermal/structural analysis of spent fuel pool.
 EMCH.R.1. Operating Reactors Branch 5. 83/07/07. Operating Reactors Branch 5. 4pp. 19374-198. 24X Fiche: 50-155-83/07/07.
 8307110030
- 8307080169 Generic Ltr 83-28 to all licensess of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. EISENHUT.O.G. Division of Licensing. 83/07/08 Consolidated Edison Co. of New York. Inc. 38pp 17669-269 24% Fiche: 50-000, 83/07/08, 8307080169.
- 8307180302 Discusses supplemental evaluation in response to NRC concerns re Amend ill to "Spent Fuel Rack Addition Consolidated Application."

 BORDINE, T. C. Consumers Power Co. 83/07/12 CRUTCHFIELD. D. Operating Reactors Branch 5. 3pp. 19556.056. 24X Fiche: 50-155.83/07/12.8307180302.
- --8307180307 "Seismic Safety Evaluation of Reactor Oldg Crane, Big Rack Point Plant, Charlevoix, Ml." BANDN, H., CAMPBELL, R.D., WESLEY, D.A. Structural Mechanics Associates, SMA 13703, 018003 R03, 83/07/31 46pp. 19556:060. 24X Fiche: 50-155, 83/07/12, 8307180302.
- --8307180311 "Assessment of Annual Frequency of Occurrence of Reactor Blig Crane Over Spent Fuel Storage Pool." BEACHUM, B. B. Consumers Power Co. 83/06/30. 16pp. 19556: 105. 24X Fiche: 50-155, 83/07/12, 8307180302.
- --8307180315 "Annual Frequency of Big Rock Point Spant Fuel Pool Damage Resulting From Setsmic Failure of Overhead Crane." • Structural Mechanics Associates 83/07/31. 4pp 19356:121. 24% Fiche: 50-155,83/07/12,8307180302.
- 8307180020 Notification of 830719 meeting w/util in Bethesda MD to discuss reactor vessel pressure/temp limits.
 EMCH.R.L. Operating Reactors Branch 5. 83/07/15. CRUTCHFIELD.D. Operating Reactors Branch 5. 4pp. 19560:134. 24x
 Fiche: 50-155, 83/07/15, 8307180020.
- B307200073 Responds to Generic Ltr 81-07 dtd 810701 re control of heavy loads. Original submittal did not distinguish "load" from "heavy load." Page 4 of Attachment 1 to 810701 submittal should be replaced w/encl. W/o encl. BURDINE: T. C. Consumers Power Co. 83/07/15. CRUICHF1ELO: D. Operating Reactors Branch 5. 1p. 19647: 115. 24% Fiche. 50-155: 83/07/15: 8307200073.
- 8307210032 Updates 820924 response to SEP Topic V1-4. "Containment Isolation Sys." Also corrects inaccuracy in NRC 821209 SER. All test, vent & drain valves, except feedwater sample root valves, closed & placed under administrative controls. TONER, K. A. Consumers Power Co. 83/07/15 CRUTCHFIELO, D. Operating Reactors Branch 5 4pp. 19668:343. 24% Fiche:50-155,83/07/15. 8307210032.

- 8307220174 Forwards page imadvertently omitted from 830715 submittal of rew to response on control of heavy loads (Generic Ltr 81-07). Page 4 of Attachment 1 to 810701 submittal should be replaced w/encl.
 BUROINE, T C Consumers Power Co 83/07/18 CRUTCHFIELD, D. Operating Reactors Branch 5. 2pp 19684. 033 24X Fiche: 50-155, 83/07/18, 8307220174.
- B3D7270434 Forwards notice of consideration of issuance of amend to License DPR-6 & proposed NSHC determination & opportunity for hearing re 821220 application concerning administrative controls for second auxiliary operator & overtime limits. CRUTCHIFLELO. D. Operating Reactors Branch 5 83/07/19. VANDEWALLE. D. J. Consumers Power Co. 3pp 19767 189 24X Fiche: 50-155, 83/07/19, 8307270434
- --8307270436 Natice of consideration of issuance of amond to License DPR-6 5 proposed NSHC determination 5 opportunity for hearing re rev of administrative controls section of Tech Specs.
 WAMBACH.T.V. Operating Reactors Branch 5 83/07/19 6pp. 19767: 192. 24X Fiche: 50-155.83/07/19.8307270434.
- 8307250146 Summary of B30719 meeting would in Bethesda MD repressure/ temp limits for reactor vessel. Util will submit proposed change & supporting metl EMCH.R.L. Operating Reactors Branch 5 B3/07/21. Operating Reactors Branch 5. 3pp 19706 101. 24X Fiche 50-155,83/07/21, 83072750146
- B307250155 Advises that 780&09 request for Tech Spec change re radwaste monitor incorporated into review of proposed radiological affluent Tech Specs to implement 10CFR50. App 1 CRUTCHFIELD.D. Operating Reactors Branch 5 83/07/21 VANDEMALLE.D.J. Consumers Power Co 3pp 19706:105 24X Fiche:50-155-83/07/21.8307250155
- B307250326 Forwards will analysis of structural adequacy of overhead crame to withstand ground motion resulting from seismic swent to serve as testimony re O'Neill Contention 11C GALLO. J. Isham. Lincoln & Beale. GALLO. J. Consumers Power Co. B3/07/21. DLDCH.P.B., PARIS.O.H., SHON.F.J. Atomic Safety and Licensing Board Panel. 70pp. 19703-043-24X Fiche 50-155.83/07/21, B307250326.
- B307260499 Notification of 830728 meeting w/util ½ Nuclear Utils Svc im Germantown, MO to discuss thermal analysis of spent fuel pool. EMCH.R.L. Operating Reactors Branch 5 83/07/22. CRUTCHFIELD, D. Operating Reactors Branch 5 3pp. 19731: 334 24X Fiche: 50-135, 83/07/22. B307260499.
- 8307270373 Forwards notice of consideration of issuance of amend to License DPR-6 & proposed NSHC determination & opportunity for hearing re 820720 application concerning administrative controls.

 CRUTCHFIELD D. Operating Reactors Branch 5 83/07/22 VANDEWALLE O J. Consumers Power Co. 3pp 19767.299 24X Fiche: 30-155, 83/07/22. 8307270373
- --B307270378 Notice of consideration of issuance of amend to License OPR-6 & proposed NSHC determination & opportunity for hearing re administrative controls MANDACH T.V. Operating Reactors Branch 5 83/07/22. &pp 19767: 302. 24x Fiche: 50-155.83/07/22.8307270373
- Q. Inspection reports. 1E Bulletins & correspondence
- B3070B0446 Forwards IE 1nsp Rept 50-155/83-09 on B30509-12 No noncompliance noted. STREETER, J.F. Region 3, Office of Director. 03/06/22 DEWITT.R B Consumers Power Co. 2pp 19347:248. 24% Fiche.50-155.83/06/22, B307080446.
- --B3070B0450 lE Insp Rept 50-155/B3-09 on B30509-12.No noncompliance noted Hajor areas inspected nonlicensed operator training. Licensed operator requalification training & resolution of previously identified lnsp items. SUTPHIN.R.N., HOLZMER.M.M. HAKKINS.F.C. Region 3. Office of Director. 83/06/22. App. 19347-250. 24X Fiche 50-155.83/06/22. B3070B0444.
- 8307180125 Forwards IE Insp Rept 50-155/83-11 on 830610.No noncompliance noted. SMAFER.W. D. Region 3. Office of Director 83/06/29 DEWITT.R.B. Consumers Power Co. 2pp. 19556-236 247 Fiche 50-155,83/06/29,8307180125.

- B307110249 Remits Class III fee for exemption from inservice insp requirements of iOCFR30.55(g) BORDINE.T C Consumers Power Co B3/07/01 MILLER.W O. License Fee danagement Branch Zpp 19374 281 24X Fiche: 30-135, B3/07/01.
- B306270401 IE info Notice B3-46, "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc list encl.

 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/11 Consolidated Edison Co. of Now York, Inc. 134pp. 19563.293. 24X Fiche.50-000-83/07/11.8306270401.
- B306270404 1E Info Notice B3-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid " Svc list encl JORDAN:E L. Olvision of Emergency Preparedness & Engineering Response (Post B301031 B3/07/12 Consolidated Edison Co. of New York: Inc 141pp 19563.153 24X Fiche 50-000.83/07/12,8306270404.
- 9306270406 lE Info Notice 83-48, "Oaseous Effluent Releases of Radioactive 1-129 & I-131 in Excess of NRC Limits " Swc list enci. TAYLOR, J M. Division of GA, Safeguards & Inspection Programs (Post 830103) 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270 24X Fiche:30-000,83/07/14,8306270406.
- R. Periodic operating reports & related correspondence
- 8307220219 Monthly operating rept for May 1983 W/830606 ltr. AMSTUTZ, S., HOFFMAN, D. P. Consumers Power Co. 83/06/03. Director's Office, Office of Inspection and Enforcement. Spp. 19673 332 24X Piche: 50-155.83/06/03,8307220219.
- S Reportable occurrences, LERs & related correspondence
- 8307030076 LER 83-002/03L-0 on 830523, during routine calibr of low level trip sensor LT 3181. for reactor depressurilation systrip found to operate below fech Spot setpoint Cause not determined. Transmitter adjusted. W/830622 ltr BORDINE.T C Consumers Power Co. 83/06/22 KEPPLER.J. G. Region 3. Office of Oirector. 2pp. 19193:137 24X Fiche: 30-135,83/06/22,8307050076.
- 8307050105 LER 83-003/03L-0 on 830323. during routine callbr of reactor low level trip sensor Lt 3180. sensor did not operato Caused by defective differential pressure cell in Westinghouse Model 39DPAD9-7054 unit W/830622 itr BORDINE.T.C. Consumers Power Co 83/06/22. KEPPLER.J.G. Region 3. Office of Director. 2pp. 19199.341. 24X Fiche: 50-155.83/06/22. Region 3,
- 8307080443 LER 83-004/03L-0: on 830604, containment isolation valves CV 4092 & 93 in cleanup sys resin sluice line exhibited leakage in excess of Tech Spec Caused by minor seat scratches Glose tolerance polyfill seat mati installed W/830629 Its employer BDRDINE.T. C. Consumers Power Co 83/06/29, KEPPLER, J. G. Region 3, 0ffice of Director. 2pp. 19346:337. 24% Fiche, 50-155, 83/06/29, 8307080443.
- T Hearing transcripts on non-antitrust matters
- 8307250407 Transcript of 830721 telephone conforence in Washington, DC. Pp 2.686-2,719.

 * Atomic Safety and Licensing Board Panel. 83/07/21. 3pp. 19704:015 24X Fiche. 50-155.83/07/21,8307230407
- V. Operator Examinations
- B3070B0446 Forwards IE Insp Rept 50-155/B3-09 on B30509-12.No noncompliance noted.
 STREETER, J. F. Region 3, Office of Director. B3/06/22. DEWITT, R. B. Consumers Power Co. 2pp. 19347 24B 24X Fiche 50-155, B3/06/22.
- **B307080450 IE insp Rept 50-155/83-09 on 830509-12.No noncompliance noted Major areas inspected nonlicensed operator training. Itcensed operator requalification training 5 resolution of previously identified insp items. BUTPHIN.R.N. HOLZMER.N.M. HAMKINS,F C Region 3. Office of Director. 83/06/22. 6pp. 19347-250 24X Fiche: 50-155,83/06/22,8307080446

- ODCKET 50-156 UNIV. DE WISCONSIN RESEARCH REACTOR
- V. Operator Examinations
- 8307080427 Generic Ltr 83-12A to all nonpower reactor licenses of issuance of NRC Form 398, "Personal Qualifications Statement Licenses." Svc list encl.
 EISENHUT.D.G. Division of Licensing. 83/07/11. Michigan. Univ. of. 14pp. 19563:138. 24X Fiche: 50-000.83/07/11.8307080427.
- DOCKET 50-157 CORNELL UNIV. RESEARCH REACTOR
- F. Security, medical, emergency & fire protection plans
- 8307110369 Forwards IE Safeguards Insp Ropts 50-097/83-02 & 50-157/83-02 on 830602-03 No noncompliance noted. MARTIN.I.T. Division of Engineering & Technical Programs. 83/06/22. STREETT, W. B. Cornell Univ 2pp 19380: 261. 24X Fichs: 50-097,83/06/22,8307110369.
- -8307110372 IE Bafequards Insp Repts 30-097/83-02 & 50-197/03-02 on B30602-03. No noncompliance noted Major areas inspected: physical protection measures for protecting SNM of low strategic significance.
 SMITH.C.C. Region 1. Office of Oirector 83/06/21. 3pp. 19380:263. 24X Fichs: 50-097, 83/06/22, 8307110367.
- 8. Inspection reports, 16 Bulletins & correspondence
- 8307110369 Forwards IE Safsguards Insp Repts 50-097/83-02 & 50-187/83-02 on 830602-03. No noncompliance noted MARTIN, 7. T. Division of Engineering & Technical Programs. 83/06/22. BTREETI, M.B. Cornoll Univ. 2pp. 19380-261. 24X Fichs: 50-097,83/06/22,8307110369.
- --B307110372 IE Bafeguards Insp Repts 50-097/83-02 & 50-157/83-02 on B30602-03. No noncompilance noted Major areas Inspected: physical protection measures for protecting SNM of low stratogic significance.
 SM1TH. 9. C., CODY, A. T. Region 1, Office of Director 03/06/21, 3pp. 19380:263. 24X Fiche: 50-097,83/06/22,8307110369.
- V. Operator Examinations
- 8307080427 Generic Ltr 83-12A to all nonpower reactor licensees rs issuance of NRC Form 398, "Personal Qualifications Statement ~ Licensee." Svc list encl. EIBENNUT.O.O. Ofvision of Licensing. 93/07/11. Michigan, Univ. of. 14pp. 19563: 138. 24X Fiche: 50-000.83/07/11,8307000427.
- DOCKET 50-140 GEORGIA INST. OF TECH. RESEARCH REACTOR V. Operator Examinations
- 8307080427 Constit Ltt 83-12A to all nonpower reactor licenses re-issuance of NRC Form 378, "Personal Qualifications Statement Licensee." Svc list oncl. EISENHUT.D.O. Olivision of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 19563:138. 24X Fiche: 50-000,83/07/11,8307080427.
- DOCKET 50-163 GENERAL ATOMIC CO.
- F. Socurity, medical, emergency & fire protection plans
- B30714028B Requests extension for submittal of any new info re radiological contingency plansper B30610 request Extension to allow for recsipt & response to add1 questions from NMBS re fuel cycle portions of plan requested MOMRY, M. R. GA Yechnologies, Inc. /Genoral Atomic Co. B3/07/0 THOMAS, C.O. Standarditation & Special Projects Branch. 1p. 19525: 098. 24X Fiche: 50-089, 83/07/06, 830714028B.
- G. Adjudicatory correspondence
- B307140430 Response to UCLA B30630 motion to reopen record to take official notice of class of NRC license held by GA Technologies NRC does not oppose motion, but motion unnscessory since record not closed, MD00MEAD; C.P. Hearing Branch 4. B3/07/12 Atomic Safety and Licensing Board Panol. 2pp. 19321: 185. 24X Fiche: 50-000, 83/07/12, B307140430.

V. Operator Examinations

8307080427 Oemeric Ltr 83-12A to all nonpower reactor licensees re Issuance of NRC Form 378, "Personal Ovalifications Statement - Licensee." Svc list enct. EISENHUT.O.G. Ovvision of Licensing. 83/07/11. Michigan. Univ. of 14pp. 19563:138. 24X Fiche.50-000.83/07/11.8307080427.

DOCKET 50-166 UNIV. OF MARYLAND RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8307210345 Responds to 830620 request for extension of time to respond to questions re emergency plan. Extension until 830930 granted.
THOMAS. C. O. Standard liation & Special Projects Branch. 83/07/13 TOLL. J S Maryland. Univ. of. ip. 19672:324. 24X Fiche: 50-166/83/07/13/8307210345

O. Inspection reports: IE Bullstins & cerrespondence

8307110397 Forwards 1E Insp Rept 50-166/83-01 on 830525-27. No noncompliance noted. STAROSTECKI.R. Olvision of Project & Resident Programs. 83/06/23. KERR.F. Maryland, Univ. of. 2pp. 19380:312. 24X Fiche.50-166/83/06/23

--8307i10401 IE Inep Rept 50-166/83-01 on 830525-27. No noncompliance noted Majer areas inspected facility operations, separation of potentially contaminated water from water supply, logs & records & reviews & audits.

XINNEY, W. W., ELBASSER, T. C. Region 1, Office of Director.
83/06/21, 9pp. 19380-314, 24x Fiche: 50-166, 83/06/23, 8307110397.

V. Operator Examinations

8307080427 Generic Ltr 83-124 to all nonpower reactor licensess re issuance of NRC Form 398, "Personal Qualifications Statement - Licensee." Svc list encl. £1SENRUTT.O.O. Division of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 17563:138. 24X Fiche:50-000/83/07/11.8307080427.

OOCKET 50-170 NATIONAL NAVAL MEDICAL CENTER

F. Security, medical, emergency & fire protection plane

9307050263 Discueses evaluation of emergency plan against requirements of App E to 100FRSD.Plan acceptable.Forwards Suppl 1 to SER (NUREO-08821.W/o encl. HOMAS.C O. Standardization & Special Projects Branch. 83/06/14. ACCOCK.B. Defense. Dept. of. Defense Nuclear Agency 20p. 19261-021. 24X Fiche: 50-170-83/06/14. 8307050263

G. Adjudicatory correspondence

8307070208 Requeste answer to 830616 ltr re issues of concern to Montgomery County & extends invitation to attend county council transportation & environ committee 830712 meeting. MCKENZIE:S. Montgomery County, MD. 83/07/01 Maryland, State of. lp. 19293:362 24X Fiche:50-170.83/07/01.8307070208.

8307070215 Forwards State of MD House of Celagatas representative.HL Koss. 830622 ltr endoreing Montgomery County Council position on relicensing Betheséa nuclear reactor.

8CULL.O L. Montgomery County, MO. 83/07/01. PALLADINO.N.J. Cemmissioners. GRIFFITM.G.A. Defense. Dept. of. Defense Muclear Agency. 2pp. 19293-359. 24X Fiche: 50-170.83/07/01.8307070215.

v. Operator Examinations

8307080427 Generic Ltr 83-12A te all nonpower reactor licensees ra Issuance of NRC Form 378, "Personal Qualifications Statement - Licensee," Svc list encl. EISENNUT.O.O. Division of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 17563:138. 24X Fiche:50-000.83/07/11.8307080427.

DOCKET 50-182 PUROUE UNIV. RESEARCH REACTOR
V. Operator Examinations

8307080427 Ceneric Lir 83-12A to all nonpower reactor licensees resissuance of NRC form 378, "Personal Qualifications
Statement - Licensee "Svc list encl
EiSENRUT.D.G. Olyisien of Licenseing. 83/07/11. Michigan, Univ.
of. 14pp. 19363:138. 24X Fiche:50-900,83/07/11,8307080427.

DOCKET 50-184 NATIONAL BUREAU OF BTANDARDS REACTOR

V. Operator Examinations

B3070B0427 Generic Ltr 83-12A to all nonpower reactor licensees re Issuance of NRC Form 998, "Personal Qualifications Btatement - Licensee," 8vc list encl. ETSENSUT. D.Q. Division of Licensing, 83/07/11, Michigan, Univ. of. 1499, 19563:138, 24X Fiche:50-000,83/07/11,8307080427.

DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR

H. Canaral correspondence

B3072B0107 Advisee that all correspondence to NRC re License R-103 should be addressed to author.
THOMAS.C.O. StandardIzation & Special Projects Branch. 83/07/15.
BRUGGER,R.M. Misseuri, Univ. of, Columbia. 2pp. 19812:350. 24X
Fiche: 50-186.83/07/15.8307280107.

V. Operator Examinations

B3070B0427 Generic Ltr B3-12A to all nonpower reactor licensees re issuance of NRC Form 398, "Personal Qualifications Statement - Licensee," Svc list encl. EISENAUT, D. 9. Division of Licensing B3/07/11, Michigan, Univ. of. 14pp. 19563:138. 24X Fiche: 50-000, 83/07/11, 8307080427.

COCKET 50-187 SPACE RADIATION RESEARCH REACTOR

8307080427 Generic Ltr 83-12A to all nonpower reactor licensees re Issuance of NRC Form 398. "Personal Qualifications Statement - Licensee." Svc list encl EISENHUT.D.Q. Division of Licensing 83/07/11 Michigan, Univ. of. 14pp. 19353:138. 24X Fiche: 50-000, 83/07/11, 8307080427.

ODCKET 50-192 UNIV. OF TEXAS RESEARCH REACTOR

E. NRC Safety Evaluation Report (SER). Supple & correspondence

8307110313 SAFETY EVALUATION REPORT RELATED TO THE RENEMAL OF THE OPERATEND LICENSE FOR THE RESEARCH REACTOR AT THE UNIVERSITY OF TEXAS. Oacket No. 50-192. (University of Texas et al.) P Division of Licensing, NUREG-0983. 83/06/30. 100pp. Available at NRC. \$4.75. 19385; 237. 24X Flche; 50-192,83/06/30.8307110313.

F. Security, medical, emergency & fire protection plans

B307050082 Forwards revised physical security plan. Rev withheld.

BANER. T. E. Texas, Univ. of, Austin. TX. 83/06/30. THOMAS, C. O.
Standardization & Special Projecte Granch. 1p. 19199: 320. 24X
Fiche: 50-192, 83/06/30, 8307050082.

V. Operator Examinations

B307080427 Generic Ltr B3-i2A to all nonpower reactor licensees re Issuance ef NRC Form 398, "Personal Qualifications Statement - Licensee." Byo list encl. EISENNUTS.D.G. Olylsion of Licensing. B3/07/11. Michigan, Univ. of. 14pp. 19563:138. 24X Fiche:50-000.83/07/11.8307080427.

DOCKET 50-193 RHDDE ISLAND & PROVIDENCE PLANTATIONS AEC

V. Opsrator Examinations

8307080427 Generic Etr 83-12A to all nonpower reactor licensees re issuance of NRC Form 398, "Personal Qualifications Statement - Licensee." Svc list encl. EISENHUT.B.G. Olylsion of Licensing 83/07/11. Michigan, Univ. of. 14pp. 19563:138. 24X Fiche: 50-000,83/07/11,8307080427.

DOCKET 50-199 MANHATTAN COLLEGE RESEARCH REACTOR

D. Entpection reports: 1E Dutletins & correspondence

B30728018B Ferwards 1E lnsp Rept 50-199/83-01 on 830606-08 & notice of violation.
STAROSTECKI, R. Divleion of Project & Resident Programs. B3/07/11.
KANE, D. Manhattan College. 2pp. 19791: 231. 24X
Fiche: 5D-199, 83/07/11, 8307280188.

- --8307280194 Notice of violation from insp on 830606-08. * Region 1, Office of Director 83/07/11. 1p 19791:233. 24% Fiche 50-199,83/07/11,8307280188
- --8307280200 1E Insp Rept 50-199/83-01 on 830606-08 Noncompliance noted failure to implement operator requalification program KINNEY.W.W., ELBASSER.T.C. Region 1. Office of Director 83/06/27. 7pp 19791-234 24X Fiche. 50-199,83/07/11,8307280188.

∨ Operator Examinations

- 830708042? Generic Ltr 83-12A to all nonpower reactor licensees re issuance of NRC Form 398, "Personal Qualifications Statement - Licensee." Svc list encl. EISENAVIT, D.G. Division of Licensing, 83/07/11, Michigan, Univ. of, 14pp, 19363:138, 24X Fiche 50-000,83/07/11,8307080427.
- DOCKET 50~201 WEST VALLEY REPROCESSING PLANT
- F. Security, medical, emergency & fire protection plans
- 8307060075 Forwards revised Pages 7.8 & 31 from 830607 ltr clarifying location of proposed App R mods at 231-ft elevation of reactor colant pump bays B & C. Mods will be performed at 231-ft elevation.

 ZIMMRRMAN, B, R. Carolina Power & Light Co. 83/06/29. VARGA, S.A. Operating Reactors Branch 1. 4pp. 19231:350. 24X Ficho:50-201.83/06/29.8307060075.
- P Operating license stage documents & correspondence
- 8307200495 Forwards "Analysis of Terminal Waste Form Selection for West Vailey Demonstration Project."
 COFFMAN.F.E. Energy, Dept. of. 83/04/14. NRC No Detailed Affiliation Given. ip. 19472:001. 24X Fiche: 50-201,83/04/14, 8307200495.
- 8307110632 Trip rept of 830613-I4 visit to Wast Valley site to tour burial ground area & discuss site hydrology issues w/UB68 & 830615 visit to NY 8tate Goological Survey in Albany, NY regeology of West Valley area.

 MURT.R.D Advanced Fuel & Spent Fuel Licensing Branch. 83/06/28.

 ROUSEL.C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 19391:354. 24X Fiche: 50-201.83/06/28, 8307110632.
- 8307140513 Notification 83-48 of 830711 mgt meeting w/DDE in King of Prussia PA to discuss status of West Vailey Demonstration Project & DDE/NRC interfaces Proposed agenda enct.
 ROTH-J. Region 1. Office of Director. 83/06/30. Region 1. Office of Olrector. 2pp. 19527:343. 24X Fiche:50-201.83/06/30.8307140513.
- 8307200190 Notification of Significant Meoting 83-48 Rev 1 on 830711 w/BDE at Region 1 ofc to discuss status of Mest Valley Demonstration Project & DOE/NRC interfaces. Proposed meeting agenda encl.
 ROTH, J. Region 1, Office of Director. 83/07/08. Region 1, Office of Director. 3pp. 19670:304. 24% Fiche: 50-201, 83/07/08. 8307200190.
- 8307250026 Notification of contract execution, Mod 8 to "Geologic Study of Low Level Radwaste Burial Site at West Valley, NY." Contractor: State Univ of NY.

 81LV18, R.M. Technical Assistance Contracts Branch. FIN 8-6008.

 83/07/14. BATSON. W. Office of Nuclear Regulatory Research, Olractor. HELO, E. NRC No Ostalled Affiliation Olven. ip. 19723:307. 24X Fiche: 50-201, 83/07/14, 8307250026.
- --B307250030 Requests ack of Mod B.deobligating funds.to "Oeologic Btudy of Low Level Radwaste Burial Site at West Valley.NY." Signed by univ on 830425.
 GUSTAVE.R.P. Tochnical Assistance Contracts Branch. FIN B-6008.
 83/04/12. THOMPBON.J. New York.State Univ. of (Albany). ip. 19723:308. 24X Fiche: 50-201,83/07/14,8307250026.
- DOCKET 50-206 BAN ONOFRE NUCLEAR STATION, UNIT 1
- F. Security, medical, emergency & fire protection plans
- 8307150215 Ack receipt of 830615 itr informing NRC of steps taken to correct violations noted in IE insp Repts 50-206/83-10, 50-361/83-19 & 50-362/83-17.
 BisHOP.T.W. Region 5, Office of Oirector. 83/07/11, PAPAY, L. Y. Sauthern California Edison Co. 1p. 19530:269. 24X Fiche:50-206.83/07/11,8307150215.

- --8307150222 Responds to NRC 830516 ltr re violations noted in IE insp Rapts 50-206/83-10.50-361/83-19 & 50-362/83-17. Corrective actions: fixed smergency lighting sys tested & instructions rovised. Six add; lights will be installed. PAPAY.L T. Southern California Edison Co. 83/06/15. MARTIN.J.B. Region 5. Office of Director. 4pp. 19530:270. 24X Fiche: 50-206.83/07/11.8307150215
- 8307260053 Forwards IE Safeguards Insp Rept 50-206/83-14 on 830606-10.
 No noncompitance noted Rept withheld iref 10CFR2.7901.
 NDROERHAUD. L.R. Region 5. Office of Director. 83/07/14. PAPAY, L. T. Southorn California Edison Co. 2pp. 19727:263. 24X
 Fiche: 50-206.83/07/14.8307260053.
- B307270029 Forwards Rev 10 to physical security plan. Rev withheld (ref 10CFR73. 21).

 BASKIN R.P. Southern California Edison Co. 83/07/21. Division of Licensing. ip. 19749: 359. 24X Fiche: 50-204.83/07/21, 8307270029.
- B307260135 Discusses review of emergency operations facility (EOF) ventilation sys design. Potential problem w/air leakage from EOF equipment will be corrected.
 BASKIN, K. P. Bouthern Callfornia Edison Co 83/07/22. EISENHUT, D. Q. Division of Licensing. ip. 19727: 289. 24X Fiche: 50-204.83/07/22, 8307260133.
- P. Operating license stage documents & correspondence
- B306060070 Generic Ltr 83-22 to ail operating reactor licensees, applicants for OLs & holders of CPs for Westinghouse PWRs re-safety evaluation of "Emergency Response Quidelines."

 Bvc list enci.
 EISENMUT. 0. 0. BivIsion of Licensing. 83/04/03. Yankee Atomic Eiectric Co. 10pp. 19563: Iid. 24X Fiche: 50-000, 83/04/03, 8306060070.
- 8306270397 Openeric Ltr 83-26 to all applicants for QLs & holders of CPs for power reactors re ciarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT, D.O. Division of Licensing 83/07/05. Consolidated Edison Co. of New York: Inc. 16pp. 19390:317. 24X Fiche: 30-000:83/07/05:8306270397
- 8307080329 Generic Ltr E3-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS, Svc list enci. E19284MUT. 0. 0. Olivision of ticensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19869:254. 24X Ficho: 90-000, 83/07/06, 8307060329.
- B307/3024B Oiscusses evaluation of lift rigs for reactor coolant pump motors & equipment hatches per NUREG-0612. Evaluation complete. Rigs will be constructed by Westinghouse.
 BASKIN-K.P. Southern California Edison Co. B3/07/06.
 CRUTCHFIELD.D. Operating Reactors Branch 5. ip. 19474:361. 24X fiche: 50-206/83/07/06, B307/3024B
- 8307110232 Forwards response to request for add1 info re NUREO-0737, Itoms II. F. 1. 4, II. F. 1. 5 & II. F. 1. 6, re containment pressure, water level & hydrogen monitors to complete post-implementation review.

 BASKIN, K. P. Bouthern California Edison Co. 83/07/07.

 CRUTCHFIELO. D. Operating Reactors Branch 5. 13pp. 19380:018. 24X Fiche: 50-206,83/07/07,8307110232.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for QL & holders of CPs re required actions based on genoric implications of Sajem ATKS events. Svc list encl. EIBENHUT. D. O. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24X fichs: 50-000,83/07/08,8307080169.
- 8307230450 Submits Info obtained to date & expected completion dates of work re adequacy of PORV block valves per TM1 Item 11.B.i. Verification of Anchor/Darling assumptions will be submitted by 831001.

 BASKIN. K. P. Southern California Edison Co. B3/07/13.
 CRUICHFIELO O. Operating Reactors Branch 5. 4pp. 19702:064. 24X Fichs: 50-206. B3/07/13. 8307250450.
- 8307250379 Forwards application for Amend 112 to License DPR-13 consisting of Proposed Change 120 to Tech Specs. Change to boron concentration will result in positive reactivity changes when containment integrity not intact. FUOARTY. 0. J. Southern California Edison Co. 83/07/20. DENION, H.R. Office of Nuclear Reactor Regulation, Blrector. Ip. 19701: 334. 24X Fiche: 50-206.83/07/20.8307250379.

- --B3072503B3 Application for Amend 112 to License DPR-13 consisting of Proposed Change 120 to Tech Specs re boron concentration. Amend will result in positive reactivity changes when containment integrity not inteact w//certificate of Svc. FOOARTY.D. J. Southern California Edison Co. B3/07/18. App. 19701: 335. 24X Fiche: 50-206. B3/07/20. B307250379
- Inspection reports. 1E Bulletins & correspondence
- 9307120008 Forwards response to iE Bulletin 82-04 re deficiencies in primary containment electrical penetration assemblies mfg by Bunker Ramo. Insp. conducted on 830215 verified each conductor continued into epoxy w/no evidence of splices.

 HAYNES.J.G. Southern California Edison Co. 83/03/03. MARTIN.J.B. Region 5, Office of Director. Spp. 19423:171. 24X Fiche: 50-206.83/03/03.8307120808.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc list enci. JORDAN.E.1. Division of Emergency Preparedness 2 Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, inc. 15499. 19563:293. 24X Fiche: 50-000, 83/07/11. 8306270401.
- 8307150215 Ack receipt of 830615 ltr informing NRC of steps taken to correct violations noted in IE lnsp Repts 50-206/83-10, 50-361/83-19 & 50-362/83-17.
 BISHOP,T.W. Region 5, Office of Director. 83/07/ii. PAPAY,L.T. Gouthern Californie Edison Co. ip. i9530:269. 24X Fiche:50-206,93/07/il.8307150215.
- --8307150222 Responds to NRC 830516 itr re violations noted in IE Imsp Repts 50-206/83-10.50-361/83-19 & 50-362/83-17. Corrective actions: fixed emergency lighting sys tested & instructions revised Six addl lights will be installed. PAPAY.L.T. Southern California Edison Co. 83/05/15. MARTIN.J.B. Region 5. Office of Director. 4pp. 19530:270. 24X F(che:50-206.83/07/11.8307150215.
- 8306270404 IE info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. UDROAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363:153. 24X Fiche: 50-000.83/07/12.8306270404.
- 8306270406 iE Info Notice 83-48, "Gaseous Efficent Releases of Radioactive 1-125 & I-131 in Ercess of NRC Limits." Svc list enci.
 TAYLOR, J. M. Division of DA: Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14. 8306270406.
- 8307240053 Forwards 1E Safeguards 1msp Rept 50-206/83-14 on 830606-10. No noncompliance noted Rept withheld (ref 10CFR2 790). NORDERHAUG, L. R. Region 5, Office of Director. 83/07/14. PAPAY, L. T. Southern California Edison Co. 2pp. 19727: 263. 24X Fiche: 50-206, 83/07/14, 8307240053.
- R. Periodic operating reports & related correspondence
- 8307220506 Monthly operating rept for May 1983.W/830615 itr. FRANCIS.J.M., RAY.H.S. Southern California Edison Co. 83/06/15. Menagement Information Branch. 6pp. 19685:266. 24X Fiche:50-206.83/06/15.8307220506.
- S. Reportable occurrences, LERs & related correspondence
- B307220290 RD: on B30530, two spent fuel pit upper lateral braces found bent & not in contact w/wall. Investigation continuing. RAY, H. B. Southern California Edison Co. B3/06/30. HARTIN, J. B. Region 5, Office of Director. 2pp. 19675:355. 24X Fiche: 50-206, 83/06/30, 8307220290.
- 9307250433 LER 83-002/017-0: on 830530, while inspecting spent fuel git for debris, two upper lateral braces of storage racks found bent & not in contact w/east wall. Caused by items suspended from bridge crane during pit evolutions. N/830713 itr. RAY.H. B. Southern California Edison Co. 83/07/13. HARTIN, J. B. Region 5, Office of Director. 4pp. 19701: 186. 24X Fiche: 50-204.83/07/13.8307250433.
- 8307250335 Part 21 rept re potential defect in high pressure fuel injection line of OSR or OSRV standby diesei generator. Removal of random sample of lines to be internally borescope inspected recommended. BOYER.R.E. Transamerica Delavai, Inc. 83/07/20. Director's Office of inspection and Enforcement 2pp. 19703:011. 24x Fiche: 50-000.83/07/20, 8307250335.

- 8307260443 Requests calculations of seismic adequacy of as-loaded spent fuel storage racks, referenced in 830640 prompt rept re bent upper lateral braces in spent fuel pool Response requested within 30 days.

 CRUICHFIELD, D. Derating Reactors Branch 5. 83/07/22 DIETCH R Southern California Edison Co. 2pp. 19734:117 24X Fiche: 50-206:83/07/22:8307260443.
- DOCKET 50-208 COLUMBIA UNIV. RESEARCH REACTOR
- V. Operator Examinations
- 8307080427 Generic Ltr 83-12A to all nonpower reactor licensess re Issuance of NRC Form 398. "Personal Qualifications Statement - Licenses." Svc list encl. EISENNUT. 0.9. Division of Licensing 83/07/11. Michigan. Univ. of. 14pp. 1956J:138. 24X Fiche:50-000.83/07/11.8307080427.
- DECKET SO-213 HADDAM NECK PLANT
- F. Security, medical, emergency & fire protection plans
- 8307150351 Forwards IE Insp Rept 50-213/83-13 on 83041i-0522. No nancompliance noted.
 STAROSTECKI, R. Division of Project & Resident Programs. 83/07/01.
 CDUNBILL M. G. Connecticut Yankee Atomic Power Co. 2pp 19538: 287.
 24X Fiche: 50-213, 83/07/01, 8307150351.
- --8307150352 16 Insp Rept 50-213/83-13 on 830411-0522 No noncompliance noted Major areas inspected plant operations, review of periodic & special repts, shift logs % operating records, surveillance activities & physical security REBELDNSR1.T.A. Region 1. Office of Director ELSASSER.T.C. Division of Project & Resident Programs. 83/06/30. 12pp. 19538:289. 24X Fiche: 50-213.83/07/01.9307150351
- P. Operating license stage documents & correspondence
- B3D6060070 Generic Ltr 83-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Westinghouse PWRs are safety evaluation of "Emergency Response Guidelines."

 Swc IIst enci.

 EISENHUT. D. G. Division of Licensing 83/06/03. Yankee Atomic Electric Cs. 10pp. 19563:116. 24X Fiche 50-000.83/06/03. 8306060070.
- 8307010067 Farwards info rept re unlatched control rod drive shaft problems encountered during Core i2 refueling outage. CRAVES.R.H. Connecticut Yankee Atomic Power Co. 83/06/07. AllAN.J.H. Region i, Diffice of Director. 16pp. 19124: 295. 24X Fiche: 50-213, 83/06/07, 8307010067.
- 8308270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc iist enci. EISENHUT. D. 6. Oivision of Licensing 83/07/05 Consolidated Edison Co. of New York Inc. 16pp. 19390:317 24X Fiche: 50-000. 83/07/05. 8306270397.
- 8307060329 Generic Ltr 83-27 to ail licenses & applicants for aperating power reactors & holders of CPs for power reactors re surveillance intervals in STS Svc list encl.
 EISENHUT, D. G. Division of Licensing, 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669-254. 24X
 Fiche: 50-000, 83/07/06, 8307060329.
- B307i90253 Forwards **Analysis of Capsule D from Connecticut Yankee Reactor Vessel Radiation Surveillance Program." per 10CFR50 App H. confirming past predictions of low rate of embrittlement as function of radiation fluence.
 COUNSIL.W. G. BEARS, C. F. Connecticut Yankee Atomic Power Co. 83/07/06. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19628:168. 24X Fiche: 50-213.83/07/06.8307i90253.
- --8307190257 "Analysis of Capsule D From Connecticut Yankee Reactor Vessel Radiation Surveillance Program " YANICHKA, S. E., ANDERSON, S. L., BHOGAN, R. P. Westinghouse Electric Corp. WCAP-10236. 83/01/31. 85pp. 19428:170. 24X Fiche: 50-213, 83/07/06:8307190253.
- 8307080169 Oeneric Ltr 83-28 to all licensees of operating reactors, applicants for DL & holders of CPs re required actions based on generic implications of Salem ATWS events. Svc list encl. EISENHUT. B. O. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York lnc. 38pp. 19669:269. 24X Fiche: 50-000.83/07/08.8307080169.

- 8307190131 Submits revs to Corporate Drganilation for Nuclear Incidents Procedure Manual.per 10CFR50.App E. Section V. COUNSIL.W.G. COUNSIL.W.G. COUNSIL.W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities. COUNSIL.W.G. Northeast Utilities. 83/07/44 EISENHUT.O.G. Division of Licensing. 1p. 19636:074. 24X Fiche 30-000,83/07/14. 8307190131
- 8307210145 Forwards safety evaluation of util 821101 analysis of post-accident sampling sys por NUREG-0737.1tem II.B.3. Resolution of three remaining criteria requested withIn 90
 - oays. CRUTCHFIELO, O. Operating Reactors Branch 5. B3/07/18. COUNS1L, W. G. Connecticut Yankee Atomic Power Co. 9pp. 19666: 120. 24% Fiche. 50-213: 83/07/18. B307210145
- 8307260524 Summary of 830707 meeting w/util re NULAP/3 & NUFRAP computer programs used in small break Loca analysis per TMI Action Item II.k.3.30. Viewgraphs enci.
 ERICKSON.P.B. Operating Reactors Branch 5 83/07/22. Operating Reactors Branch 5 23pp. 19734:132 24X Fiche: 50-213.83/07/22.
- B307270299 Forwards safety evaluation supporting plant shielding design & corrective actions per TMI Item iI.B. 2.2. Requirements met. Item closed.
 CRUTCN:FIELD.O. Operating Reactors Branch 5. B3/07/26. CQUNSIL. N. G. Connecticut Yankee Atomic Power Co. 5pp. 19769:026. 24X Fiche: 50-213, B3/07/26. B307270299.
- 8307270306 Advises that response to Generic Ltr BI-21, "Na Circufation Cooldown," acceptable. Requests confirmation within 60 days of receipt of itr that training program addresses items identified in safety evaluation. CRUTCHFIELD.D. Operating Reactors Branch 5. 83/07/26. Connecticut Yankee Atomic Power Co. 3pp. 19768:347. Fiche: 50-213,83/07/26,8307270306. 99/07/26. CD - 747. 24X COUNSTL, W. G.
- -0307270312 Safety evaluation supporting response to Gomeric Ltr 81-21,
 "Natural Circulation Cooldown" & requesting add1 info re
 training program.

 * Office of Nuclear Reactor Regulation, Birector. 83/07/26. 8pp.
- G. Inspection reports, IE Bulletins & correspondence
- 83071404DO Comments on IE Performance Appreisal Insp Rept 50-213/82-23 conducted during Dct & Nov 1982 Concurs w/recommendation to strengthen mgt control over plant operations. CDUNSIL.W.O. Connecticut Yenkoe Atomic Power Co. 83/07/01. TAYLOR.J.M. Olivision of GA. Safeguards & Inspection Programs (Post 830103). 30pp. 19514:018. 24X Ficho:50-213.83/07/01.8307140400.
- 8307150351 Forwards IE Insp Rept 50-213/83-13 on 830411-0522 No 307150351 Forwards IE Insp Rept 50-213/83-13 on 830411-0522.No noncomplience noted.
 STAROSTECKI.R. Olvision of Project & Rosident Programs. 83/07/01.
 COUNSIL.W.O. Connecticut Yankee Atomic Power Co. 2pp. 19538: 287.
 24X Fiche: 50-213.83/07/01.8307150351. 83/07/01.
- --8307130352 IE Insp Rept 50-213/83-13 on 630411-0322.No moncompliance noted Hajor areas inspected; plant operations, review of periodic & special ropts, shift logs & operating records, surveillance activities & physical socurity.

 REBELOWSKI.T.A. Region I. Office of Director. ELBASSER.T.C. DIvision of Project & Resident Programs. 83/06/30. 12pp. 19538-289. 24X Fiche: 50-213.83/07/01.8307150351.
- 8306270401 IE Info Notico 83-46. "Common Mode Valve Failures Oograde Surry Recirculation Byray Subsystem." Svc IIst encl. JORDAN,E.L. Olvision of Emergoncy Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000,83/07/11.8306870401.
- 8306270404 1E Info Notice 83-47, "Failuro of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid," Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Englanering Responso (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 17563:153, 24X Fiche: 50-000,83/07/12,8306270404.
- 8307190206 Advises that violations cited in IE Insp Repts 30-245/82-24, 50-336/82-26 & 50-213/83-02 re GA program for transport packages will be changed to unresolved items until firm criteria established.

 MARTIN, T. T. Division of Engineering & Technical Programs. 83/07/13. COUNSIL. W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 19632:115. 24% Ficho: 50-000. 83/07/13.8307190206.

- 8396270406 IE Info Notice 83-48. "Gaseous Effluent Releases of Radioactive I-125 & I-131 in Ercess of NRC Limits." Svc list encl. TAYLOR, J. M. Division of OA. Safeguards & Inspection Progrems enti. TAYLOR.J.M. Division of OA. Safeguards & Inspection Progrems (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24% Fiche: 50-000, 83/07/14,8306270406.
- 8307280312 Ack receipt of 830622 Itr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-213/82-06 & 50-213/82-16.

 MARTIN.T.T. Region 4. Office of Director. 83/07/19. COUNSIL.W.O. Connecticut Yankee Atomic Power Co. 7pp. 19789:213 24X Fiche: 50-213, 83/07/19, 8307280312.
- -8307280326 Advises that commitments made in 821006 & 0427 ltrs reviolations noted in 1E Insp Repts 50-213/82-06 & 50-213/82-16 implemented beyond dates specified Corrected dates listed. COUNSIL.M.G. Connecticut Yankee Atomic Power Co. 83/06/22. MARTIN.T.T. Division of Engineering & Technical Programs. 1p. 19789: 214. 24% Fiche: 50-213, 83/07/19, 8307280312.
- R. Periodic operating reports & related correspondence
- 8307120262 "Semiannual Radioactive Efficient & Waste Disposal Rept. Jul-Dec 1982."

 ORAVES.R.H. Connecticut Yankee Atomic Power Co. 83/02/14, Director's Office, Difice of Inspection and Enforcement. 33pp. 19422:253. 24X Fiche: 50-213, 83/02/14, 8307120262.
- 8307220367 Monthly operating rept for May 1983.W/830614 ltr. ELMS.A. GRAVES.R.B. Connocticut Yankee Atomic Power Co. 83/06/14. Office of Resource Management. Ofrector. 10pg. 19675:261. 24X Fiche: 50-213,83/06/14.8307220367.
- S. Reportable occurrences. LERs ఓ related correspondence
- B307050148 LER B3-013/03L-0: on B30601, emergency diesel generator E0ZA Failed to attain normal idlo speed within specified time. Cause undetermined Unit rostanted. B0UCHARD, O. H. ORAMES, R. H. Connectlout Yankee Atomic Power Co. B3/06/27. ALLAN, J. H. Region i, Office of Director. 2pp. 19199: 166. 24X Fiche: 50-213, B3/06/27, B307050148.
- DUCKET 50-219 CYBIER CREEK NUCLEAR POWER PLANT F. Security, medical, emergency & fire protection plans
- 8307D10016 Forwards 1E lnsp Rept 50-219/83-14 on 830503-0608. No noncompliance noted.

 BTAROBTECKI, R. Division of Project & Resident Programs. B3/06/17. FIEBLER, P. B. General Public Utilities GPU Service Corp. 2pp. 19169:088. 24X Fiche: 50-219.83/06/17.8307010016.
- -9307010023 IE Insp Rept 50-219/83-14 on 830503-0608.No noncompilance noted Major areas inspected: followup of previous insp findings: review of plant operations: log & record review, plant tours; physical security & radiation protection. COMOILL.C., THUMAS.J., CONNER.E.L., Region 1, Office of Director, 83/04/16. 11pp. 19189: 090. 24X Fiche: 50-219,83/06/17,8307010016.
- 8307010052 Ack receipt of 830606 ltr informing NRC of steps taken to correct violations noted In IE Safeguards Insp Rept 50-219/83-08. 50-219763-08.
 STARDSTECKII R. Division of Project & Resident Programs.
 FIEDLER, P. B. Oeneral Public Utilities - OPU Service Corp.
 19168: 311. 24X Fiche: 50-219, 83/06/28, 8307010052. 83/04/28.
- --8307010056 Responds to NRC 830505 itr re violations noted in 1E Bafaguards Insp Rept 50-219/83-08. Corrective actions withheld tref 10CFR73, 211. F1EDLER, P. B. General Public Utilities OPU Bervice Corp. 83/04/06. STAROSIECKI, R. Division of Project & Resident Programs. 2pp. 19168; 312. 24% Fiche: 50-219, 83/06/28, 8307010032.
- B307080424 Forwards "Program Pian For Control Room Human Factors Review at Ogster Creek Nuclear Cenerating Station." per emergoncy response capebilities.
 FIEDLER, P. B. Ceneral Public Utilities OPU Service Corp. 83/07/01.
 EIGENHUT, D. O. Olvision of Licensing. 2pp. 19347: 288. 24X
 Fiche: 50-219.83/07/01.8307080424.
- --B307080426 "Program Plan For Control Room Human Factors Review at Oyster Creek Nuclear Generating Station." # General Public Utilities OPU Service Corp. B3/06/30. 96pp. 19247: 290. 24% Fiche: 50-219,83/07/01,8307080424.

- 8307250231 Responds to Owneric Ltr 82-33 (NUREG-0737, Suppl 11 reexistency response capabilities, Operations support ctr approved by Region 1, Add1 time required for safety parameter display sys completion.
 FIEDLER, P. B. 9 General Public Utilities GPU Service Corp. 83/07/18. EISCHWUT, D. O. Olvision of Licensing. 3pp. 19705: 360. 24% Fiche: 50-219, 83/07/18, 8307250231.
- P. Operating ilcanse stage documents & correspondence
- 8307010143 Submits info identifying slectrical equipment important to sefety per iOCFR50.49(g). Also submits schedules for quelification or replecement of remaining electrical equipment.

 FIEDLER.F. B. Osnerel Public Utilities CPU Service Corp. 83/06/23.

 FICH: 50-219.83/06/23.8307010143.
- 8307060008 Forwards proprietary "Performance Evaluation of Gyster Creek Core Sprey Bparger," comprising formal response to 821012 request for additassessment of existing core spray sys. Rept withheld.
 FIEDLER, P. D. General Public Utilities GPU Service Corp. 83/05/30. EISENAWI, O. 0. Division of Licensing. 2pp. 19237:170. 24x Fiche: 50-219, 83/06/30, 8307060008.
- 8307060139 Forwards add1 info on mlid environ per NUREG-0737, Items 11.F. i.4 re containment pressure monitor III.5 rs containment weter level monitor & II.F. i.6 re containment hydrogen monitor, in response to 830601 telecopy Itr. FIEDLER, P. 8. General Public Utilities GPU Bervice Corp. 83/06/30. CRUTCHFIELO. 0. Operating Reactors Branch 5. 5pp. 19250: 195. 24X Ficha: 50-219, 83/06/30, 8307060139.
- 8307080010 Summarizes results of analyses for hydrostatic loading & floatation resistance for reactor turbine diesel generator & new radweste bldgs.per SEP Toplc 111-3A: "Effects of High Hater Level on Structures."

 FEOLER.P.B. General Public Utilities ~ GPU Service Corp. 83/07/01. CRUTCHFIELD.** Operating Reactors Branch 5. 3pp. 19351:221. 24% Fiche: 50-219.83/07/01.8307080010.
- 8306270397 Generic ttr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list enci. EIBENHUT. 0. 9. Olvision of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000:83/07/05.8306270397.
- 8307060329 Owneric Ltr 83-27 to all licensses & applicants for operating power reactors & holders of CPs for power reactors re surveillence interveis in STS. Svc list encl. EI8ENHUT, D. O. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669:234. 24X Fiche: 50-000, 83/07/06, 8307060329.
- 8307080149 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holdsrs of CPs re required actions based on generic implications of Bales ATMS events Svc list encl. EIBENHUT, D. 9. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York: Inc. 38pp. 17669:269. 24X Fiche: 50-000:83/07/08:8307080169.
- 8307200004 Application for amend to License DPR-i6 consisting of Tech 8pec Change Request ii? revising Section 3.1. "Screm Sys Reliability." Change effective on completion of mod scheduled for Cycle 10 refueling outage. FIEDLER, P.B. General Public Utilities - GPU Servica Corp. 83/07/13. Office of Nuclear Reactor Regulation, Director. 6pp. 19647:116. 24X Fiche: 50-219, 83/07/13, 8307200006.
- --B307200007 Proposed Tech Spec Change Request 119 revising Section 3.1.
 "Borem Sys Reilebility."

 e General Public Utilities ~ OPU Service Corp. B3/07/13. Spp. 19447: 122. 24X Fiche: 50-219, B3/07/13. B307200006.
- 8307260202 Forwards application for amend to Licanse OPR-16, consisting of Tsch 8pec Change Request 103 revising Section 3.5.8 to include action statements applicable to loss of secondary containment integrity.

 FIEDLER.P.B. Oensral Public Utilities GPU Service Corp. 83/07/IB.

 Office of Nuclear Reactor Regulation, Girector. 1p. 19727: 250. 24X Fiche: 50-219, 83/07/IB. 8307260202.
- --8307260208 Tech Spec Change Request 103 revising Section 3.5.B to include ection statements applicable to loss of secondary containment Integrity. Certificate of Svc encl. FIEDLER.P.8. Oeneral Public Utilities ~ GPU Service Corp. 63/07/18. 65pp. 19727: 251. 24X Fiche: 58-219,83/07/18. 6307260202.

- --8307260211 Proposed Tech Spec for Section 3.5.1 re loss of secondary containment integrity.

 * General Public Utilities GPU Bervice Corp. B3/07/i8. 4pp. 19727: 257. 24X Fiche: 50~219, B3/07/i8, B307260202.
- 8307260432 Forwards fee for License Change Request 100, in response to NRC 830613 request.

 KNNBEL, J. General Public Utilities GPU Service Corp. 83/07/20.
 01905.R.M. License Fee Management Branch. 2pp. 19734:175. 24X
 Fiche: 50-219.83/07/20.8307260432.
- Q. Inspection reports: 1E Builetins & correspondence
- 8307010016 Forwards IE Insp Rept 50-219/83~i4 on 830503-0608.No appromptiance noted.
 8TAROSTECKI.R. Olvision of Project & Resident Programs. 83/06/17.
 FIEDLER.P.B. General Public Utilities GPU Service Corp. 2pp. 19169:088. 24X Fiche: 50-219,83/06/17,8307010016.
- --8307010025 1E Insp Rept 50-219/83-14 on 830503-0608. No noncompilance noted. Major greas inspected: foilowup of previous insp finsings, raview of plant operations, log & record review, plant tours, physical security & radiation protection. COMPILL, C. . THOMAS, J. . CONNER, E. L. Region i, Office of Director. 83/06/16. Ilpp. 19169:090. 24X Fiche: 50-219, 83/06/17, 8307010016.
- 8307010143 Submits Info identifying electrical equipment important to safety per 10CFR50. 49(g). Also submits schedules for qualification or replacement of remaining electrical equipment.

 FIEDLER.P. B. General Public Utilities GPU Service Corp. 83/06/23. CRUTCHFIELD.D. Operating Reactors Branch 5. 13pp. 19169:259. 24X Fiche: 50-219.83/06/23.8307010143.
- 8307010052 Ack receipt of 830606 ltr informing NRC of steps taken to correct violations noted in 1E Safeguards insp Rept 30-219/83-08
 8TAROSTECK1.R. Division of Project & Resident Programs. 83/06/28. FIEDLER.P.B. General Public Utilities GPU Bervice Corp. 19168: 311. 24X Fiche: 50-219.83/06/28.8307010052.
- --8307D10036 Responds to NRC 830505 ltr re violations noted in iE Safeguards Insp Rept 50-217/83-08. Corrective actions withheld (ref 10CFR73. 211. FIEDLER P. B. General Public Utilities GPU Service Corp. 83706/06. STAROSTECKI, R. Division of Project & Resident Programs, 2pp. 19168:312. 24X Fiche: 50-219.83/06/28.8307010052.
- B307060309 Forwards results of NRC revisw of relief requests from requirements of Section XI of ASME Bodier & Pressure Vessel Cade SER & FR notice granting in part & denying in part ralief requests.

 CRUTCHFIELD.D. Operating Reactors Branch 5. B3/06/28. FiEDLER.P.B. General Public Utilities GPU Service Corp. 3pp. 17234:244. 24X Fiche: 30-219.83/06/28.8307060309.
- --B307060318 SER granting in part & denying in part requests for relief from inservice inspirequirements of ASME Code Section XI. e Office of Nuclear Reactor Regulation, Director. 83/06/28. Gpp. 19234:247. 24X Fiche: 50-219.83/06/28.8307060309.
- ---8307060322 Notice of granting in part & denying in part, reilsf from ABME Code Section XI inservice insp requirements. CRUTCHFIELD. O. Operating Reactors Branch 5. 83/06/28. 2pp. 19234: 255. 24X Fiche: 50-217.83/06/28.8307060307.
- ---8210040180 "Ogster Creek Nuclear Generating Station inservice insp Program " technical evaluation rept. # Science Applications, Inc. NRG-03-82-096. SA1-186-028-34. 82709730. NRC - No Detailed Affiliation Given. 32pp. 66356:148. 24X Fiche: 50-219, 83/06/28, 8307060309.
- 8306270401 iE lnfo Notice 83-44. "Common Mode Vaive Failuras Oegrade Burry Recirculation Spray Subsystem." 8vc list encl. JORDAN:E. L. Oivision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York: Inc. 154pp. 19563:293. 24X Fiche:50-000:83/07/11:8306270401.
- 8305270404 IE into Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list enci. JORDAN.E.L. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of Naw York, Inc. 14ipp. 19363:153. 24X Fiche: 90-000,83/07/12,8306270404.
- 8306270406 IE info Notice 83-48. "Omseous Efficient Releases of Radioactive 1-129 & 1-131 in Excess of NRC Limits." Byo list encl. TAYLOR.J.M. Division of OA. Bafeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fichs: 50-000.83/07/14.8306270406.

- B307210i69 Responds to NRC B30608 request for add1 info re IE Oulletin B0-11. "Masonry Well Besign " Assistance from consultants necessary to prepare response to several items. Responses will be submitted by B30729 & 1030
 FIEDLER.P.B. General Public Utilities GPU Service Corp. B3/07/15. CRUTCHFIELD.D. Operating Reactors Branch 5. lp. 19669: 086. 24X Fiche: 50-219, 83/07/15, 8307210169.
- 8307280431 Discusses 830419 SALP rept & 830617 ltr re actions & comments on rept Overall performance found acceptable.Rept modified.per 830617 ltr identifying design error as opposed to procedural inadequacies during integrated leak rate test. MURLEY, T. E. Region 1. Office of Director. 83/07/20. FEBLER.P.B. Oeneral Public Utilities GPU Service Corp. 3pp. 19797:121. 24X Fiche: 50-219.83/07/20.8307280431.
- --8307280435 SALP rept for Feb 1982 Jan 1983. * Region I, Office of Oirector. 83/04/19. 36pp. 19797: i24. 24x Fiche: 50-219, 83/07/20, 8307280431.
- --B307280438 Advises of B30512 meeting re SALP on B30419.W/o encl rept. STAR0STECKI.R. Bivision of Project & Resident Programs. B3/04/29. FIEDLER.P.B. General Public Utilities OPU Service Corp. 2pp. 19797:160. 24X Fiche:50-219.83/07/20.8307280431.
- --8307280443 Responds to 830427 ltr re results of SALP rept & 830512 followup meeting. Rept statement that procedural inadequacies during integrated leak rate test resulted in valving error incorrect. Error caused by design deficiency. FIEBLER.P. B. Oeneral Public Utilities OPU Service Corp. 83/06/17. STAROSTECKI.R. Division of Project & Resident Programs. 3pp. 19797:162. 24X Fiche: 50-219.83/07/20.8307280431.
- R. Periodic operating reports & related correspondence
- 8307220188 Monthly operating rept for May 1983.W/830615 Itr. BARAN.R.: FIEBLER.P.B. Openeral Public Utilities - GPU Service Corp. 83/06/03. Office of Resource Managament, Birector. 7pp. 19683:338. 24X Fiche: 50-219:83/06/03.8307220188.
- 8. Reportable occurrences, LERs & related correspondence
- B307210196 LER B3-004/03L-0: on B30331, during preventive maint, control rod drive feed pump NCOBA circuit breaker mechanically closed per procedure. Investigation revealed breaker should not have closed Caused by binding trip shaft, W/B30707 ltr. CUBTOD10, O. B., FIEDLER, P. D. General Public Utilities OPU Service Corp. B3/07/07. Region i, Office of Oirector. 4pp. 17665:172. 24X Fiche: 50-219, 83/07/07, 8307210196.
- B307280333 PNO-1-83-077: on 030720, two employees discharged for cheating on QC certification exam taken by one employee. Other employee, certified QC inspector & personal friend of naw employee, provided questions & answers on exam. CONNER.E., KEIMIG.R. Region i. Office of Director. B3/07/21. ip. 19790:094. 24X Fiche: 50-219, 83/07/21, 8307280333.
- DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1
- F. Security, medical, emergency & fire protection plans
- 8307010040 Forwards IE Insp Rept 50-220/83-12 on 830516-20, No noncompliance noted.

 MARTIN.T. T. Division of Engineering & Technical Programs. 83/06/16. RH00E.0 K. Niagara Mohawk Power Corp. 2pp. 19169:038. 24X Fiche: 50-220,83/06/16,8307010040.
- --8307010048 IE Insp Rept 50-220/83-12 on 830516-20. No noncompilance noted Major oreas inspected; emergency preparedness items from prior appraisal performed on 810817-28. COMEN. 1. GORDON. C. Z. . CROCKER. M. W. Region i. Office of Director. 83/06/13. 14pp. 17169:040. 24X Fiche: 50-220,83/06/16,8307010040.
- 8307110463 Forwards IE Bafeguards Insp Rept 50-220/83-11 on 830509-13. No noncompliance noted. MARTINIT.T. Olivision of Engineering & Technical Programs. B3/06/24. BUNDER: J. J. Niagara Hohawk Power Corp. 2pp. 19380: 076. 24X Fiche: 50-220. 83/06/24. 8307110463.
- --8307110467 IE Safeguards Insp Rept 50-220/83-11 on 830507-13. No noncompliance noted Major areas inspected physical barriers, security sys power supply, lighting, assessment alds & access control. Proprietary details deleted (ref 10CFR73. 21). BAILEY.R. J., GOOY.A. T. Region 1, Office of Director. 83/06/21, 5pp. 19380: 098. 24X Fiche: 50-220, 83/06/24, 8307110463.

- --B307140315 IE Insp Rept 30-220/83-10 on B30501-0606 No noncompliance noted Major areas inspected: itconsee action on previous insp findings.physical security, surveillance tests, maint, shubdown margin determination, Mark I brus mod, startup & LERs. HVDSON, S. D. MCBREARTY, R. A. KISTER, H. B. Region 1, Office of Olirector. B3/06/23, 11pp 19325, [03, 24X Fiche: 50-220, 83/06/27, 8307140313.
- 8307120388 Blacusses control room design review summary rept.per requirements of Suppl 1 to NUREG-0737. Rept will provide results of efforts to identify human engineering discrapancies to resolve emergency response capabilities. MANGAN.C.V. Niagara Mohawk Power Corp. 82/07/07. VASSALLO, O B Operating Reactors Branch 2. 1p. 19426-313. 24x Fiche: 50-220, 83/07/07, 8307120388
- 8307250489 Releases public version of revised emergency plan implementing procedures. FELTON.J.M. Division of Rules and Records. 83/07/19 Document Management Branch. lp. 19724:225. 24X Fiche 50-220.83/07/19. 8307250489.
- --8307250495 Forwards public version of revised emergency plan Implementing procedures, including Procedure EPP-2 re fire fighting EPP-3 re search & rescue & EPP-4 re personnel Injury or 11hess.

 MANGAN.C.V. Niagara Mohawk Pewer Corp. 83/07/01 Occument Management Branch. 1p. 19724 226. 24x Fiche: 50-220, 83/07/19, 8307250489.
- --8307250499 Public version of revised emergency plan implementing procedures, including Procedure EPP-2 re fire flighting EPP-3 re eearch & rescue & EPP-4 re personal injury & illness. PERKINS, T. J., ROMAN, T. W., RAYMOND, R. L. Niagara Mohawt Power Corp. 83/06/01. 240pp. 19724:227. 24X Fiche: 50-220,83/07/19, 8307250489.
- K. Utllity Final Safety Analysis Report (FSAR) & amends
- B30712019B Forwards Rev 1 to updated FSAR.Table 11sting FSAR mods and.
 MANDAN.C.V. Niagara Mohawk Power Corp. B3/07/01. DENTON.H. Office of Nuclear Reactor Regulation. Director. 5pp. 19430:018. 24X Fiche: 5D~220.03/07/01.8307120198.
- --8307120205 Rev 1 to updated FSAR.

 * Nlagara Mohawk Power Corp. 83/06/30. 103pp 19430 023. 24x
 Fiche: 30-220.63/07/01.8307120198.
- P. Operating license stage documents & correspondence
- 8307140144 Forwards safety evaluation of BMR Owners Oroup response to NUREO-0737. Item II. K. 3. i8. "Mod of Automatic Depressurization Sys Logic...." Two acceptable options include alimination of high drywell pressure permissive. VASSALLG. O. B. Operating Reactors Branch 2. B3/Ob/O3. RHODE, B.K. Nlagara Mohawk Power Corp. 2pp. 19540:001. 24X Fiche: 50-220, 83/Ob/O3. 830/i40144.
- 8307140306 Farwards confirmatory order verifying 801015.810401.1009 & B21215 Commitments to install permanent scram discharge sysmods by 840930. or prior to Cycle 8 operation. Proposed model Tech 8pecs entifor guidance.

 VABSALLO. D. 8. Operating Reactors Branch 2. 83/06/24. RHQDE. G. K. Niogara Mohauk Power Corp. 2pp. 19529.200. 24X

 Fiche: 50-220.83/06/24.8307140506.
- --B307140515 Confirmatory order verifying B01015,810401,1007 & 82i215 commitments to install permanent scram discharge sys mods by B40930, or prior to Cycle 8 operation.

 E18ENHUT, D. D. Division of Licensing, B3/06/24. Niagara Mohawk Power Corp. 5pp. 19529: 202. 24X Fiche: 50-220,83/06/24, B307140506.
- 830707003B Advises that no further mods to primary containment vent & purge sys warranted to preclude large diameter vent & purge valve operation for post-LOCA venting. Possibility of minor procedural changes under investigation.

 MANDAN. C. V. Niagara Mohawk Power Corp. 83/07/01. VASSALLO, O. B. Operating Reactors Branch 2. 1p. 19293: 251. 24X Fiche: 50-220. 83/07/01. 8307070038.

- 8307070099 Advises that review by Site Operations Review Committee re post-accident sampling procedures addressing sample storage considerations will be conducted by 830708. Revs & draft procedures completed.

 MANOAN.C.V. Niagara Mohawk Power Corp. 83/07/01. VASSALLO, D. B. Operating Reactors Branch 2. 1p 19269: 359. 24X Fiche: 80-220. 83/07/01. 8307070099.
- B307120294 Informs that review of Bil231 shielding design concluding that NUREG-0737, Item 11.8.2 requirements met erroneous. Reexam in process MANGAN.C.V. Niagara Kohawi Power Corp. B3/07/01. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 19424:070. 24x Fiche: 30-220.B3/07/01.B307120294.
- B306270397 Ceneric Ltr B3-26 to all applicants for OLs & holdars of CPs for power reactors re clarification of eurveillance requirements for diesol fuel impurity. Svc list enci. EISENHUT. 0.0. Division of Licensing. B3/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390:317. 24X Fiche: 30-000. B3/07/05, B306270397.
- B307040327 Generic Ltr B3-27 to all licensees & applicants for operating power reactors & holdere of CPs for power reactore re surveillance intervals in STS. Svc list encl. ElscM-VI. B. 9. Olyleion of Licensing. B3/07/06. Consolidated Editon Co. of New York, inc. 16pp. 19669:254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- 8307080167 Generic Ltr 83-28 to all liceneess of operating reactors, applicants for OL & holdere of CPs re required actions based on generic implicatione of Salem ATWS events. Svc list encl. FISENNUT.D. Q. Olvision of Liceneing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24x Fiche: 50-000.83/07/08, 8307080169.
- B307140309 Providee addl info to suppl & clarify 770713, 1216 & 790108 proposed license amends re HPCI, augmented inservice (nsp program & continuous leak monitoring. MANOAN,C.V. Niagara Mohawk Powor Corp. B3/07/08. VASSALLO,D.B. Operating Reactors Branch 2. 2pp. 19523:309. 24X Fiche: 50-220, B3/07/08, B307140309.
- B307140348 Forwards "Nine Mile Point 1 Pipe Crack Task Force Rept," documenting results of intergrahular stress corrosion cracking phenomena investigation.per B30328 request. MANOAN.C.V. Niagara Mohawk Power Corp. B3/07/08, VABSALLO.B. 8. Opereting Reactors Branch 2. Ip. 19524:061. 24X Fiche: 30-220.83/07/08, B307140348.
- --B307140350 "Nine Mile Point i Pipe Crack Task Force Rept." One oversize photograph anci. Aperture card available in PDR. OELHICHE, O.E., GORDON, G. M. Niagara Mohawk Power Corp. B3/07/08, 363pp. 19824:062. 24X Fiche: 50-220, 83/07/08, 8307140348.
- B307190046 Notification of B30725 meeting w/util in Bethasda, MO to discuss structural & criticality aspects of proposed spent fuel pool expansion.
 HERMANN.R.A. Operating Reactors Branch 2. B3/07/08. VASSALLO, D. O. Operating Reactors Branch 2. 1p. 19656:256. 24X
 Fiche: 50-220, B3/07/08, B307190046.
- 8307190047 Notification of B30728 meeting w/util in Bethesda.MO to discuss crack in reactor bldg wall.
 HERMANN, A. Operating Reactors Branch 2. B3/07/08. VASBALLO.O.B. Operating Reactors Branch 2. 2pp. 19656: 254. 24X Fiche: 50-220.83/07/08.8307190047.
- 8307190409 Notification of 830719 meeting w/util in Bethesda,MD to discuss emergency core spray nozzle performance.

 HERMANN, R. A. Operating Reactors Branch 2. B3/07/08 VASSACLO, D. B. Operating Reactors branch 2. 1p. 19644:358. 24X

 Fiche: 30-220,83/07/08,8307190409.
- B307290210 Forwards request for add1 info needed for NRC assassment of reactor bldg crack. Heating on B30725 would be most expeditious method of providing info & discussing problem. VABSALLO, B. Operating Reactors Branc 2. B3/07/08. RHODE, Q. K. Niagara Mohauk Power Corp. 4pp. 19826:312. 24X Fiche: 50-220,83/07/08,8307290210.
- 8307290217 Forwards raquest for add1 info needed for NRC assessment of reactor bldg crack. Meeting on 830725 would be most expeditious method of providing info & discussing problam. VASSALLO.O.B. Operating Reactors Branch 2. 83/07/15. RHOOE, G. K. Niagara Mohawt Power Corp. 4pp. 19826:317. 24X
 Fiche: 50-220.83/07/15.8307270217.

- 8307270204 Forwards safety evaluation resolving NUREQ-0737, Items II. F. 1. 4. "Containment Pressure Monitor." II. F. 1. 5. "Containment Water Level Monitor." & II. F. 1. 6. "Containment Hydrogen Monitor." VASSALLO.D.B. Operating Reactors Branch 2. 83/07/18. RHODE.G.K. Niegers Mohauk Power Corp. 2pp. 17857:049. 24X Fiche: 50-220.83/07/18.8307270204.
- 8307290382 Forwards safety evaluation re motor starting voitages during diasei generator load sequence testing Denerator maintains voltages to motors within epecified limits during load sequencing to accelerate to rated speed & torque. VASSALLO.D.B. Operating Reactors Stanch 2. 83/07/19. RHODE.O.K. Niggara Mohawk Power Corp. 2pp. 19858:349. 24X Fiche: 50-220.83/07/18.8307290382.
- --B307270387 Bafety evaluation re motor starting voltages during dissel generator load sequence testing.
 * NRC No Detailed Affiliation Civen. B3/07/18, 7pp. 19838:351. 24X Fiche: 50-220, 83/07/18, 8307270382.
- B307240155 Responds to Generic Ltr 83-08 re potential failure mode of vacuum breakers during chugging & condeneation oeciliation phases of bloudown to torus during LOCA. No mods to valves required.

 LEMPOES, I. E. Niagara Mohawk Power Corp. B3/07/22. VABSALLO, O. B. Operating Reactors Branch 2. 1p. 19727:115. 24X
 Fiche: 50-220, B3/07/22, B307260155.
- 0. Inspection reports: 1E Bulietins & correspondence
- B307010102 Suppis B10513 rasponse to IE Bulletin B0-13 re core spray spargers & associated internal piping. Visual insp found no addi indications, No corrective actions required. MANOAN.C. V. Niagara Mohawk Power Corp. B3/06/10. ALLAN.J.M. Region I. Office of Director. Ip. 19124:317. 24X Fiche: 50-220,83/06/10,8307010102.
- 8307010033 Responds to IE Bulletin 83-03 re check valve failures in raw water conting sys of diesel generators. Check valves dieassembled, inspected, reaseembled & testod eatisfactorily. Inservice insp program will be revised.

 LEMPGEB.T. E. Niegera Mohauk Power Corp. 83/06/14. 0EYOUNG.R.C. Ragion 1. Office of Director. 2pp. 19172:259. 24X Fiche: 50-220, 83/06/14, 8307010033.
- 8307010134 Responds to 1E Builetin 83-05 re defective Hayward Tyler Pump Co pumps & perts. Pumps & parts not used at plant, LEMPGES,T. E. Niagara Mohawk Power Corp. 83/06/15. DEYOUNG.R.C. Region i. Office of Director. 2pp. 17124:333. 24X Fichs: 50-220,83/06/15,8307010154.
- 8307010040 Forwards IE Insp Rept 50-220/83-12 on 830516-20, No noncompliance noted.

 MARTIN T.T. Division of Engineering & Technical Programs. 83/06/16.

 RHODE-0 K. Niagara Mohauk Power Corp. 2pp. 19169:038. 24X

 Fiche: 50-220.83/06/16.8307010040.
- --830701004B 1E Insp Rept 50-220/83-12 on 830516-20. No noncompliance noted Major areas inspected: emergency preparedness iteme from prior appreisal performed on 810817-28. COMEM. i. ODREDN.C.2. CROCKER.H.W. Region 1. Office of Director. 83/06/13. 14pp. 19169:040. 24X Fiche: 50-220, 83/06/16. 8307010040.
- B307110257 Forwards IE inep Rept 50-220/B3-13 on B30516-17 & 23-25. No noncompliance noted.

 MARTIN.T.T. Division of Engineering & Technical Programs. 83/06/22 RHODE, 0 K. Niegara Mohawk Power Corp. 2pp. 19379; 163. 24X Fiche: 50-220, B3/06/22, 8307110259.
- --B307i10266 IE Insp Rept 50-220/B3-i3 on B30516-i9 & 23-25. No noncompilance noted Major areas inepected: containment laskage testing program: including witnessing sys integrated laskage rate test & local penetration testing.

 REKITO, N. A., BETTENHAUSEN.L. Region i. Offica of Diractor.
 B3/06/15, 10pp. 19379: 165. 24X Fiche: 50-220, B3/06/22, B307110259.
- B307110463 Forwards IE Safeguarde Insp Rept 50-220/83-11 on 830509-13. No noncompliance noted.

 MARTIN.T.T. Division of Enginaering & Technical Programe. 83/06/24. SUMSER.J.J. Magara Mohawk Power Corp. 2pp. 19380:096. 24X Fiche: 50-220. 83/06/24. 8307110463.
- --8307110469 IE Safeguarde Insp Rapt 50-220/83-11 on 830509-13. No noncompliance noted Major areas inspected; physical barriara: security sys power supply, lighting, assessment aids & accase control. Proprietary details deleted (ref 10CFR73.21).

 BAILEY,R. J., DODY,A. T. Region 1, Office of Director. 83/06/21.

 5pp. 19380:098. 24X Fiche: 50-220,83/06/24,8307110463.

- 8307140313 Forwards IE insp Rept 50-220/83-10 on 830501-0606. No noncompliance noted.
 BTARDSTECKLIR. Division of Project & Resident Programs. 83/06/27.
 RHODE, G.K. Niagara Mohauk Power Corp. 2pp. 19525:101. 24X
 Fiche: 50-220.83/06/27.8307140313.
- --8307140315 iE Insp Rept 50-220/83-10 on 830501-0606 No noncompliance notad Major areas inspected:licensea action on previous insp findings; physical security, surveillance tests; maint; shutdown margin detarnination, Mark i torus mod; startup & LERs.
 HU080N; S. O., MCBREARTY; R. A., KISTER; H. B., Region 1, Office of Director, 83/06/23, 11pp. 19525:103, 24X Fiche: 50-220; 83/06/27; 8307140313.
- 8307140309 Provides add1 info to suppl & clarify 770713, 1216 & 790iG8 proposed licensa amends re HPCi, augmented Inservice Insp program & continuous leak monitoring.

 MANGAN.C.V. Niagera Mohawk Powar Corp. 83/07/08. VASSALLO, O. B. Opereting Reactors Branch 2. 2pp. 19523:309. 24x Fiche: 50-220, 83/07/08, 8307140309.
- 8306270401 IE info Notice 83-46. "Common Mode Valve Failures Degrade Burry Recirculation Spray Subsystem." Svc list encl. JORDANIE. L. Olvision of Emergency Preparedness & Enginaering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, inc. 154pp. 17563:273. 24X Fiche: 50-000, 83/07/11, 8306270401.
- 8306270404 iE Info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contemineted Hydraulic Fluid." Svc list ancl. JORDAN.E. L. Division of Emergency Preparedness & Enginearing Response (Post 830103). 83/07/12. Consolidated Edison Cb. of New York, inc. 141pp. 17563:153. 24X Ficha:50-000,83/07/12,83062**70404**.
- 8307180141 Confirmetory Action Ltr 83-07 Identifying potential for compromise of containment spray sys selsmic integrity. Actions taken or to be taken listed.

 BTAROBIECKI, R. Division of Project & Resident Programs. 83/07/13. RHOOS, O. Niagara Mohawk Powar Corp. 2pp. 19357:049. 24X Fiche: 50-220, 83/07/13, 8307180141.
- B306270406 iE Info Notice B3-40. "Gascous Efficient Raisases of Radioective I-125 & i-131 in Excess of NRC Limits." Svc list encl.
 TAYLOR, J. M. Division of O.A. Bafeguards & inspection Programs (Post 830103). B3/07/14. Consolideted Edison Co. of Naw York, Inc. 114pp. 19715: 270. 24X Ficha: 50-000.B3/07/14.8306270406.
- B307280394 Ack receipt of B30421 ltr informing NRC of steps taken ta correct violations noted in iE Insp Rept 50-220/83-02. BTAROBTECKIR. Division of Project & Resident Programs. B407/19. RHODE, G. K. Niagara Mohewk Power Corp. 2pp. 19789:005. 24% Fiche: 50-220.83/07/19.8307280354.
- --8307280389 Responds to NRC 830323 Itr re violations noted in IE Insp Rapt 50-220/83-02. Corrective actions: util engineering util only direct work to const company through use of contract change & safety-related work util be done par OA progrem. LEMPGES.T.E. Niagara Mahauk Power Corp. 83/04/2i. MARTIN.T.T. Olivision of Engineering & Technical Progrems. 3pp. 19789: 007. 24X Fiche: 50-220.83/07/19.8307280354.
- 8307250436 Ack raceipt of 830711 ltr informing NRC of staps taken to correct violations noted in 1E Insp Rapt 50-220/83-08.
 BTAROSTECKI, R. Division of Project & Resident Programs.
 RHODE, O. K. Nidagha Mohawk Power Corp. 2pp. 19701:179. 24X
 Fiche: 50-220.83/07/20.8307250436.
- --8307250438 Responds to NRC 830523 itr re violations noted in iE lusp Rept 50-220/83-08. Corrective actions: jumper/block log proceduras reviawed w/individuals invoived & all safetyreleted aus performed prior to stertup evaluated. LEMPGES.T.E. Niagara Mohawk Powar Corp. 83/07/11. STARGSTECKI.R. Olivision of Project & Rasident Programs. Ip. 19701:181. 24x Fiche: 50-220, 83/07/20, 8307250436.
- R. Periodic operating reports & related correspondence
- 8307190243 Forwards revisad "Annual Environ Operating Rept, 1782." Rev corrects typogrephical arrors in Interpretative section of rept & on Table 7 re tritium & strontium concentrations. PERKINB.T. J. Niagera Mohawk Power Corp. 83/06/23. MURLEY.T.E. Region 1. Offica of Oirector. 1p. 19627: 281. 24X Fiche: 50-220, 83/06/23, 8307190243.
- --8307190247 "Annual Environ Operating Rept. 1982."

 * Niagera Mohawk Power Corp. 83/06/23. 125pp. 19629: 282. 24X
 Fiche: 50-220. 83/06/23. 8307190243.
- B307150080 Monthly operating rept for June 1983.W/B30708 ltr.
 ROMAN.T.W., LEMPGES.T.E. Nlagera Mohauk Power Corp. 83/07/OB.
 Olrector's Office Office of inspection end Enforcement 5pp.
 19536:163. 24X Ficha: 50-220.83/07/OB.8307150080.

- S. Reportabla occurrences, LERs & ralated correspondence
- 8307110263 LER 83-011/03L-0: on 830604 electromatic relief valve 124 failed to opon Caused by dirty pilot due to oxide buildup during extended outage Pilot cleaned & retested & normal shutdown initlated W/830628 Itr.
 BURGMETER.M.J., LEMPGES.T.E. Niagara Mohawk Power Corp. 83/06/16 MURLEY.T.E. Region 1, 07fice of Oirector. 3pp. 19374-263. 24X Fiche: 50-220, 83/06/16, 8307110263.
- 8307190014 LER 83-013/03L-0 on 830610 during routine surveillance lock found missing from outside lelet valve 40-12 for core spray sys. Valve & breaker in open position Lock missing for no more than 15 days. Lock replaced. W/830708 itr KESEL. D.T. LEMPOES. T.E. Niagara Mohawk Power Corp. 83/06/16. MURLEY, T.E. Region 1, Office of Director. 2pp 19548: 206. 24X Fiche: 50-220, 83/06/16, 8307150014
- 8307110365 LER B3-D10/O3L-O: on B30524; core topping pump 121 removed from svc to roplace packing. Caused by air leaking due to ILTR pressure introduction in pump. Packing replaced & pump returned to svc within 22 b. W/B30621 ltr.

 KESEL, O.T., LEMPGES, T.E. Niagara Mohawk Power Corp. 83/06/17.

 MWRLEY, T.E. Region 1, Office of Diractor. 3pp. 19380: 231. 24X Fiche: 50-220, 83/06/17, 8307110365.
- 8307150115 LER 83-012/03L-0:on 830609,10 s time delay relay i1K62 stuck in energized position & failed to time out & initiate emergency tooling sys. Caused by dirty clutch pringer. Periodic cleaning of plunger initiated. W/830623 ltr. BURGNEIER M.J., LEMPOES.T.E. Niagara Mohauk Power Corp. 83/06/17. MURLEY.T.E. Region In Office of Oirector. 3pp. 17536:218. 24X Ficho: 50-220.83/06/17.8307:50115
- 8307220325 LER 83-014/03L-0. on 830615.16.17.20 & 21.115-kV offsite power line removed from svc for IO h each day. Caused by need to allow const of 115 kV line for Unit 2.currently under const.Line raturned to svc each day. W/B30712 ltr. BURGWEIER. LEMPOES. T.E. Niagara Mohawk Power Corp. 83/07/II. MURLEY. T.E. Region 1. Office of Oirector. 2pp. 19675:124. 24X Ficha: 30-220.83/07/It.8307220325.

DOCKET 50-223 UNIV. OF LOWELL RESEARCH REACTOR

V. Operator Examinations

8307080427 Generic Ltr 83-12A to all nonpower reactor licenseas re Issuance of NRC Form 398. "Personal Qualifications Btatament - Licensea." Svc list encl. EISENHUT. B.O. Division of Licensing. 83/07/ii. Michigan, Univ of. 14pp. 19563:138. 24X Fiche: 50-000,83/07/ii.8307080427

DOCKET 50-224 UNIV. OF CALIFORNIA RESEARCH REACTOR

- Q. Inspection reports, IE Bulletins & correspondence
- 8307050236 Forwards IE Insp Rept 50-224/83-01 on 830524-25. No noncompliance noted.

 800K H. E. Region 5, Office of Otrector. 83/06/17. PIGTER. C. Callfornia, Univ. of. Berkelay. 2pp. 19249:001. 24X Fiche: 50-224:83/06/17.8307060236.
- --B307060243 IE Insp Rept 50-224/B3-01 on B30524-25. No noncompliance nated. Major areas inspected: organization, personnel monitoring, surveys, affluent releases: instrument calibr & environ monitoring program.

 BMERMAN. C.I. Region 5. Office of Director. MENBLAMSKi.F., OCON, H.E. Division of Radiological Safety & Safeguards Program.

 B3/06/17. 9pp. 19249:003. 24X Fiche. 50-224, B3/06/17, B307060236.
- V. Operator Examinations
- 8307080427 Generic Ltr 83-12A to all nonpower reactor licenseas re Issuance of NRC Form 398. "Personal Qualifications Btatement - Licensea. " Svc list ancl. EISENHUT. 0.0. Olysison of Licensing. 83/07/11. Michigan. Univ. of. 14pp. 19563:138. 24X Fiche: 50-000.83/07/11.8307080427.

DOCKET 50-225 RPI CRITICAL EXPERIMENT

- F. Becurity, medical, emergency & fira protection plans
- 8307130438 Forwards Amand 4 to License CX-22 identifying currantly approved physical security plan.
 THOMAS.C.O. Stendardization & Spacial Projects Branch. 83/07/07.
 HARRIS.O.R. Ransseleer Polytechnic inst. 3pp. 19540:203. 24X
 Fichs: 50-225, 83/07/07, 8307150438.

- --8307150439 Amend 4 to License CX-22 identifying currently eparoved physical security plan.

 THOMAS.C 0. Standardisation & Special Projects Branch. 83/07/07. 2pp 19540: 206. 24X Fiche: 50-225: 83/07/07. 8307150438.
- P. Operating license stage documents & correspondence
- B30715043B Forwards Amend 4 to License CX-22 identifying currently approved physical security plan.
 THOMAS.C.O. Standardization & Special Projects Branch. B3/07/07.
 HARRIS.O.R. Renssalaer Polytechnic Inst. 3pp. 19540; 203. 24X
 Fiche: 50-225, B3/07/07.830715043B.
- --B307150439 Amend 4 to License CX-22 identifying currently approved physical security plan. THOMAS, C. O. Stendardization & Special Projects Branch. B3/07/07. 2pp. 19540-206. 24X Fiche: 50-225, 83/07/07, 8307150438.
- V. Operator Exeminetions
- 8307080427 Deneric Ltr 83-12A to all nonpower reactor licensess re issuance of NRC Form 398: "Personel Qualifications Btatement - Licensee." Svc list encl. EISENHUT, D. O. Division of Licensing. 83/07/11. Michigen: Univ. of. 14pp. 19563:138. 24X Fiche:50-000:83/07/11;8307080427.

OCCKET 50-228 AEROTEST RADIOGRAPHY & RESEARCH REAGTOR V. Operator Examinations

- 8307080427 Generic Ltr 83-12A to ail nonpower reactor licensees re issuance of NRC Form 398, "Personal Gualifications Statement - Licensee." Svc list enci. EISENHUT, D. O. Olivision of Licensing, 83/07/11, Michigen Univ. of. 14pp. 19563:138, 24X Ficho: 50-000,83/07/11,8307080427.
- DOCKET 50-237 DREBOEN NUCLEAR POWER STATION. UNIT 2
 F. Becurity, medical, emergency & fire protection plans
- 8307090249 Forwards IE Sefsgusrds Insp Repts 50-010/83-10,50-237/83-15 & 50-249/83-24 on 830823-27.
 HING J.A. Region 3, Office of Director. 83/06/23, REEG.C. Commonwealth Edison Co. 2pp. 19198:354. 24X Fiche: 50-010,83/06/23,8307050249.
- --8307050262 IE Bafeguard: Insp Repts 50-010/83-10 50-237/83-14 & 50-249/83-14 on 830523-27. Noncomplience noted: security violations not reported in required manner or format. Octalis withheld (ref 10CFR73, 21).

 PIRTLE C. L. Region 3. Office of Oirector. 83/06/23. 2pp. 19198: 356. 24X Fiche: 50-010, 83/06/23, 8307050249.
- B307040184 Forwards objectives & scope of participation proposed far B30913 smail-scale emergency exercise.
 BLACKMON, T.O. Commonwealth Edison Co. B3/06/27. HIND, J. Divisian of Project & Resident Programs. 3pp. 19249; 290. 24X
 Fiche: 50-237, B3/06/27, B307040186.
- B307220425 Ack receipt of B30627 itr transmitting scope of util perticipation & objectives for station B30913 emergency exercise.

 PAPERIELLD, C. J. Region 3, Office of Cirector, B3/07/19, REED, C. Commonwealth Edison Co. ip. 19687: 269, 24X Fiche: 50-237, B3/07/19, B307220425.
- 8307260018 Submits supplemented response to NUREO-D737. Suppl 1 (Generic Ltr 82-33). Description of perameter selection criteria to be submitted by 831231. Human fectore & safety perameter display sys verification to be performed w/verification program. SWARTZ.E. D. Commonwealth Edison Co. 83/07/20. DENTON. H. R. Office of Nuclear Reactor Regulation. Oirector. 2pp. 19727:177. 24% Fiche: 5D-000, 83/07/20, 8307260018.
- 8307280347 Forwards review of dreft Rev 4 to generic portion of generating station emergency plan. Plan deficiencies merked. Flow chert for general emergency offsite protective decisions enci. Paperiello, C. J. Region 3. Office of Oirector. 83/07/26. REED. C. Commonwealth Edison Co. 10pp. 19789: 018. 24X Fiche: 50-000. 83/07/26.8307280347.

O. Adjudicatory correspondence

- B307120595 Advises that time for Commission to review Director's Gucision DD-B3-B sipired Commission declined roview. Decision became final eigency action on B30705. CHILLS. J. Office of the Secretery of the Commission. B3/07/ii. GUI90. C. Poliution & Environmentel Problems. Inc. ip. 19433:076. 24X Fiche: 50-000. B3/D7/ii. B307120595.
- K. Utility Finel Sefety Analysia Report (FBAR) & amsnds
- B307010195 Forwards emends to updated FSAR for facilities. STIEDE.W.L. Commonwealth Edison Co. B3/06/29. DENTON.H.R. Office of Nuclear Rescuter Regulation. Director. 2pp. 19123:001. 24X flche:50-000.B3/06/29.B307010195.
- --8307010195 Rev 1 to updated FBAR for Zion Stetion 1 & 2. * Commonweelth Edison Co. 82/12/31. 66pp. 19123:003. 24X Fiche: 50-000.83/06/29.8307010195.
- --8307010198 Amend to updated FBAR for Qued Cities 1 & 2. * Commonweelth Edison Co. 83/06/29. 508pp. 19123:069. 24X Fiche: 50-000:83/06/29:8307010195.
- P. Operating license stege documents & correspondence
- 8307260213 "Oresden Unit 2 Reactor Containment Bldg Integrated Leek Rats Fest." W/E30707 ltr. 6COTTO. J. Commonweelth Edison Co. 83/04/17. DENTON.H.R. Office of Nuclear Reactor Regulation. Olrector. 74pp. 19728: 263, 24X Fiche: 50-237,83/04/17.8307260213.
- B307070176 Forwerds pient-unique anelysis rapts. Vols 1-7. demonstrating primary containment sys design adequacy & restoration of original design sefaty mergins per NUREO-0661.

 RYBAN D. Commonwealth Edison Co. 83/06/27. DENTON. H. R. Office of Nuclear Reactor Regulation, Director. Zpp. 19548: 242. 24X Fiche: 30-000, 83/06/27, 8307070176.
- --8307070181 Rev O to "Oresden Nucleer Power Station Units 2 & 3.Pient-Unique Analysis Rept. Vol 1 General Criteria & Losds Hathodology."

 NISE R.E., KOST, E.O., HASSEY, J. V. NUTECH Engineers, Inc. COM-02-041-1 ROO. 83/05/31. 225pp. 19548: 244. 24X Fiche: 50-000.83/06/27, 8307070176.
- --8307070184 Rev O to "Drasden Nuclear Power Station, Units 2 & 3, Plent-Unique Analysis Rept, Voi 2, Suppression Chamber Analysis, " HDHARD, G.L., AOAHS, R.H., MCINNES, I.D., NUTECH Engineers, Inc. CUM-02-041-2 RDO. 83/05/31. 185pp. 19549: 117. 24X Fiche: 50-000, 83/06/27, 8307070176.
- --8307070211 Rev 0 to "Drosden Nuclear Power Station, Units 2 & 3, Pient-Unique AneiysIs Rept, Vol 3, Vent Sys AneiysIs, " SMAMSIAD, P. E. . AOAMSI R. H. . MCINNES, I. O. NUTECH Engineers, Inc. COM-O2-O41-3 ROB, 83/05/31, 218pp. 19549: 302, 24X Fiche: 50-000, 83/06/27, 8307070176.
- --8307070218 Rev 0 to "Dresden Nucleer Power Station Units 2 & 3,Plent-Unique Aneiysis Rept: Vol 4: Internal Structures Analysis: "TALBOTT: 0, C., AOAMS, R. H., NCINNES: I. D. NUTECH Engineers: Inc. COM-02-041-4 RO. B3/05/31. 33pp. 17550: 160. 24X Fiche: 50-000, B3/06/27, B307070176.
- --BS07070223 *Drssden Nuclear Power Station Units 2 & 3, Pient-Unique Analysis Rept. Vol 5, Bsfety Relief Valve Discherge Piping Analysis. *

 **BS908 & Lundy. inc. 83/06/27. i38pp. 19550:194. 24X
 Fiche: 50-000, 83/06/27, 8307070176.
- --8307070228 Rev 0 to "Oresden Nuclear Power Station. Unit 2: Plant-Unique Anelysis Rept. Vol 6: Torus-Atteched Piping & Suppression Chamber Penetration Analyses."
 HEBLEARIA B. S. HARLON, E. V. GAVULA, J. A. NUTECH Engineers, Inc. CDM-02-041-6 ROD. 83/05/31. 172pp. 17550:332. 24X
 Fiche: 50-000, 83/06/27, 8307070176.
- --B307070239 Rev 0 to "Oresden Nuclsar Power Stetion, Unit 3; Plant-Unique Anelysis Rept. Vol 7; Torus-Attached Piping & Suppression Chember Psnetretion Analyses."
 HERLERARY.A. B. HARLON, E. V., GAVULA, J. A. NUTECN Engineers; Inc. CDM-02-041-7 ROD. 83/05/31. 173pp. 19551:144. 24X
 Fiche: 50-000, 83/06/27, 8307070176.

- --8307:80152 "Guad Cities Nuclear Power Station Units 1 & 2 Plant Unique Analysis Rept.Vol 3,Vont Sys Analysis." SHAMBIAD.H., AOAMSIR.H., MCINNES,I 0. NUTECH Engineers, Inc. CDM-02-039-3 ROO. 83/05/31. 22ipp. 19553:016. 24X Fiche.50-000,83/06/27,8307070176.
- ---8307180138 "Ouad Citles Nuclear Power Station Units 1 & 2 Plant Unique Analysis Rept.Vol 4. Internal Structures Analysis."

 TALBOTT. D. C., ADANS.R. H., MCINNES. I. D. NUTECH Engineers, Inc. CCM-02-039-4 ROO. 83/05/31. 34pp. 19553:237. 24X
 Fiche: 50-000.83/06/27,8307070176.
- ~~8307180168 "Quad Citles Station Units 1 & 2 Plant Unique Analysis Rept. Vol 5 Safety Relief Valve Olscharge Plping Analysis."

 * Sargent & Lundy, Inc. 83/06/27. i34pp. 19553:272. 24x
 Fiche: 30-000.83/06/27.8307070176.
- --8307180179 "Guad Cities Nuclear Power Station Units 1 & 2 Plant Uniquo Analysis Rept, Vol 6, Unit 1 Torus Attached Piping & Buppression Chamber Penetration Analysis." PANOEY.P., WALLACH.G., GAVULA.J.A. NUTECH Engineers Inc. COM-O2-O39-6 ROO. 83/05/31. 176pp. 19554:046. 24X Fiche:50-000,83/06/27,8307070176.
- ~~8307180186 "Quad Citlos Nucleor Power Station Units 1 & 2 Plant Unique Analysis Rept.Vol 7,Unit 2 Torus Attached Piping & Buppression Chamber Ponetration Analysis "PANDEY.P., WALLACH.O., GAVULA.J.A. NUTECH Engineers, Inc. COM-O2-O39-7 ROO. 83/05/31, 173pp. 19554:222. 24X Fiche:50~000,83/06/27,8307070176.
- --8307180138 "Quad Cities Nuclear Power Station Units 1 & 2 Plant-Unique Analysis Rept.Vol 1.0eneral Criteria & Methodology." WISE.R.E., KOBT.E.O.: MASSEY.O.V. NUTECH Engineers, Inc. CCM-02-039-1 ROO. 83/05/31. 234pp. 19551:317. 24X Fiche:50-000,83/06/27.8307070176.
- --8307180147 "Ouad Citles Nuclear Power Station Units 1 & 2 Plant Unique Analysis Rept.Vol 2.Suppression Chamber Analysis." HOWARO.G.L., ADAMB.R.H., MCINNEB.I.O. NUTECH Engineers, Inc. COM-02-037-2 ROO. 83/05/31. 185pp. 19952:19I. 24X Fiche:50-000.83/06/27.8307070176.
- 8306270397 Obneric Ltr 83-26 to all applicants for QLs & helders of CPs for power reactors re clarification of surveillance requirements for diosel fuel impurity. Bvc list encl. EISENHUT. D. Q. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390-317. 24X Fiche: 50-000.83/07/05.8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveiliance intervals in STS. 8vc list encl. EiSENHUT. D. G. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19469:254. 24X Fiche: 50-000.83/07/06, 8307060329.
- 8307080169 Owneric Ltr 83-28 to all ilcenses of operating reactors. applicants for QL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc list encl. EIBENHUT. D. G. Oivision of Licensing. 83/07/08. Consolidated Edison Co. of New York. Inc. 38pp. 19649:269. 24X Fiche: 50-000,03/07/08,8307080169.
- 8307130265 Forwards mod of 810113 order as revised by 830119 order. Order continues exemption & extends completion date for Installation of plant mod required by App A of NUREG-0661 CRUTCHFIELD, D. Operating Reactors Branch 5. 83/07/11. FARRAR, D. L. Commonweelth Edison Co. 3pp. 19508:248. 24X Fiche: 50-237, 83/07/11, 8307130265. 830928
- --8307130269 Mod of 830113 order extending completion date to 830928 for installation of plant mod required by App A to NUREO-0661. PURPLE, R. A. Division of Licensing. 83/07/11. Commonwealth Edison Co. 5pp. 19508:251. 24X Fiche: 50-237, 83/07/11, 8307130265.
- 8307130303 Forwards safety evaluation & Franklin Rosearch Ctr technical evaluation rept re Phase I of response to NUREO-0612.
 "Control of Heavy Loads at Nuclear Plants." Phase 1 acceptable. CRUTCHFIELD. D. Operating Reactors Branch 5. 83/07/11. FARRAR, D. L. COmmonweaith Edison Co. 2pp. 19505:001. 24X Fiche: 50-237.83/07/11. 8307130303.
- --B307i3030B Befety evaluation accepting util Phase 1 responso to NUREQ-0612, "Control of Heavy Loads at Nuclear Plants," acceptible, 4 Office of Nuclear Reactor Regulation, Director, 83/07/11, 2pp. 19505:003, 24X Fiche: 50-237.83/07/11, 8307130303.

- -8306100146 "Control of Heavy Loads, Comm Ed Dresden Nuclear Power Station, Units 2 % 3," revised technical evaluation rept.

 80M8ERGER.C. Franklin Institute/Franklin Research Center.

 NRC-03-81-130 TER-C5506-350/35; R1. 83/06/08 SINGH.A. NRC No Detailed Affiliation Given 33pp. 19505:005. 24X

 Fiche: 50-237,83/07/11,8307130303.
- B307190187 Notifies that Westinghouse info re environ qualification of electrical equipment detailed in B30513 ltr determined nonproprietary RYBAK.B Commonwealth Edison Co. B3/07/11 DENTON.H R. Office of Nuclear Reactor Regulation. Oirector 2pp. 19630.142. 24X Fiche: 50-000.83/07/11.8307190187
- 8307190062 Forwards "Dynamic Analysis of Wetwell-to-Drywell Vacuum Breakers" & "Improved Dynamic Vacuum Response," in response to Generic Ltr 83-08. Rosults demonstrate that as-built 18-inch A&T vacuum breaker valves meet ASME Code criteria. RYBAK.B. Commonwealth Edison Co 83/07/12. DENTON.H.R. Office of Nuclear Resource Regulation, Director. 7pp 19633:173. 24X Fiche: 50-000,83/07/12,8307190062.
- --B307190067 Rov 0 to "Dynamic Analysis of Wetwell-to-Drywell Vacuum Breakers for Guad Cities Station.Units 1 & 2."

 MDCNNAA.A. . CHEW.G.P. MASSIE.H.M. NUTECH Engineers. Inc COM-09-093 RO. B1/07/29. 100pp. 19633:180. 24X

 Fiche: 50-080, 83/07/12: 8307190062.
- --B307190074 Rev 1 to "Improved Oynamic Vacuum Breaker Valvo Response for Owad Citios i & 2." BILANIN A.J. Continuum Oynamics Inc. 82-7 RO1. 82/09/30. 29pp. 19633:292. 24X Fiche: 50-000:83/07/12;8307190062
- 830719D17B Forwords "Bresden Unit 2 Cycle 9 Startup Test Summary," per NRC r#quest & Tech Specs.
 RYBAK.D. Gemmanwaalth Edison Co. 83/07/12. DENTON, H. R. Office of Nuclear Roactor Regulation, Director. ip 19630:174 24X
 Fiche: 50-237.83/07/12.8307190178.
- --8307190180 "Dresden Unit 2 Cycle 9 Startup Test Summary." * Commonwealth Edison Co. 83/07/12 ip. 19630:175 24X Fiche: 50-237,83/07/12,8307190178.
- -- 8307190183 *Dresdon Unit 2 Cycle 9 Startup Test L.Core Vorification & ### Commenwealth Edison Co. B3/07/12. 1p. 19630: 176. 24X
 Fiche: 50-237, 83/07/12, 8307190178.
- --8307190189 "Drøsden Unit 2 Cycle 9 Startup Test 2.Control Rod Døerabilitg & Subcriticality Chock." Commonwoalth Edison Co. 83/07/12. 2pp. 19630: i77. 24X Fiche: 5D-237,83/07/12,8307190178.
- --8307190192 "Dresdon Unit 2 Startup Tost 3: Transversing In-Core Probe Sys Symmetry Uncerteinty " Commenwoolth Edison Co. 83/07/12. 5pp 19630. i79. 24x Fichs: 50-237, 83/07/12. 8307190178.
- --8307190195 "Drosden Unit 2 Cycle 9. Initial Criticality Comportson." # Commonwealth Edison Co. 83/07/12. 2pp 19630.184. 24X Fiche: 30-237,83/07/12.8307190178.
- --8307190201 "Drosden Unit 2 Startup Test 0, Exron Lead Tost Assembly (9:9) Local Stability Test."

 © Commonweelth Edison Co. 03/07/12. 6pp. 19630.186. 24X
 Fiche: 50-237,83/07/12,8307190178.
- 8307220495 Discusses status of proposod mods to automatic depressurization sys, por NUREG-0737, Item II. K. 3. 10. Gption 4 re timer installation described in GE BWR Owners Group response, selected for implementation. Mods listed RYBAN. B. Commonwealth Edison Co. 83/07/16. DENTON, H. R. Office of Nuclear Reactor Regulation Director. 2pp. 17685:181. 24X Fiche: 80-000.83/07/18.8307220495.
- B307260020 Forwards Sargent & Lundy thermal growth analysis repts for main steam line snubber failure.per 030527 & 0606 commitments.

 RYBAK. B. Commenwealth Edison Co. B3/07/19. KEPPLEN. J. G. Region 3. Office of Director. 1p. 19727: 124. 24X Fiche: 50-237, B3/07/19. B3/07/260020.
- --B3077260024 Rev OD to *Dresden 2 Main Steam Bys Monitoring:Review of 62-Oay Outage Date."
 MCFARLAND.D.M. BHATTI.M.H., OLSON.D.E. Sargent & Lundy, Inc.
 B3/07/13. 10pp. 19727: i25 24X Fiche: 50-237:83/07/19.8307260020.
- --B307260028 Rev 00 to "Dresden 2 Main Steam Monitoring Procedure Tost-Analysis Correlation." AZZAZV.S.E., MCFARLANO.D.M., OL80N.D.E. Sergent & Lundy, inc. B3/06/18. 39pp. 17227:135. 24X Fiche: 50-237.83/07/19.B307260020.

- 8307270378 Forwards notice of consideration of issuance of license amends & opportunity for hearing to 830613 application concerning time limits for inoperability of ECCS ring header SOUDDERS.CRUICHFIELD.D Operating Reactors Branch 5. 83/07/20. FARRAR.D.L. ison Co. 2pp. 19767-308. 24X Fiche: 50-237,83/07/20. Commonwealth Edison Co. 8307270398
- --8307270404 Notice of consideration of issuance of amends to Licenses OPR-19 & OPR-25 & proposed NSHC determination & apportunity for hearing re snubbers HAMBACH.T.V. Operating Reactors Branch 5. 83/07/20. 7pp. 19767.310. 24X Fiche: 50-237.83/07/20.8307270398.
- 8307250804 Oiscusses qualitative review to determine effects of bellow repair on fatigue life of bellows. Repair being applied will last for remainder of plant life. More refined analysis will be serformed be performed. RYBAK:B Com ov perrormen. RYDAK, B. Commonwealth Edison Co. 83/07/21, DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19701:348, 24X Fiche:50-237,83/07/21,8307250304.
- 8307250448 Provides commitments on leakage monitoring.Floor drain leakage will be measured once every 4 h when reactor is at operating pressure.NRC will be notified within 24 h leaction points exceeded.
 REEO.C. Commonwealth Edison Co. 83/07/21. Office of the Secretary of the Commission. 2pp. 19701:176. 24% Fiche: 30-000.83/07/21.8307250448.
- 8307250480 Grants examption from requirements of 10CFR30. App J re Type A leak test following containment boundary repairs. Type A pressure test not required for weld repair performed on expansion bellows for vacuum breaker 2-1601-328. CRUTCHFIELD, D Operating Reactors Branch 5. 83/07/21. FARRAR, D. L. Commonwealth Edison Co. 3pp. 19701:207. 24X Fiche:30-237.83/07/21, 8307250480.
- --B307250484 Exemption from 10CFR50.App J. Section IV. A requirements re Type A leak testing following containment boundary repairs. Test need not be performed until next scheduled test. PURPLE,R. A. O(vision of Licensing. 83/07/21. Commonweelth Edison Co 4pp. 19701:210. 24X Fiche:50-237.83/07/21,8307250480.
- G. Inspection reports, iE Bulletins & correspondence
- B305240276 Ack receipt of B30413 Itr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-237/82-20, 50-249/82-21, 50-254/82-16 & 50-265/82-18.

 KEPPLER, J. 9. Region 3, Office of Director. B3/05/13. REEO.C. Commonwoalth Edison Co. 1p. 18548:067. 24X Fiche: 50-000, 83/05/13, B305240276.
- 8307050249 Forwards 1E Safeguards Insp Repts 50-010/83-10:50-237/83-15 & 50-247/83-24 on 830523-27.

 HINO, J. A. Region 3. Office of Olrector. 83/06/23. REEO, C. Commonwealth Edison Co. 2pp. 19198:354. 24X Fiche:50-010:83/06/23; 2300780540
- -8307050262 IS Safequards Insp Repts 50-010/83-10 50-237/83-14 & 50-249/83-14 on 830523-27. Noncompliance noted security violations not reported in required manner or format Octails withheld (ref IOCFR/3, 21). PIRILE, G. L. KNICELEY, J. R., CRFEO, J. R. Region 3, Office of Olrector. 83/06/23, 2pp. 19198:356 24X Fiche:50-010,83/06/23,8307050249.
- 8307040181 Ack receipt of 830520 ltr informing NRC of steps taken to correct violations noted in 1E insp Repts 50-237/83-08 & 50-249/83-07.
 HIND. J.A. Division of Radiological & Materials Safety Programs. 83/04/30. REED.C. Commonwealth Edison Co. Ip. 19247:284. 24X Fiche: 50-237,83/04/30,8307040181.
- B305270401 IE Info Notice B3-46. "Common Mode Valve Fallures Degrade Burry Recirculation Spray Subsystam." Svc list enci.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 17543: 293. 24X Fiche, 50-000, B3/07/11, B306270401.
- B306270404 iE Info Notice B3-47, "Failure of Hydraulic Snubbers es Result of Contaminated Hydraulic fluid." Svc list enci. JORBAN.E L. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12. Consolidated Edison Co. of New York, Inc. 14(pp. 19563:153. 24X Fiche: 50-000, B3/07/12, B306270404.
- 8306270406 IE Info Notice 83-48. "Gaseous Effluent Releases of Radioective 1-125 & 1-121 in Excess of NRC Limits." Syc list
 - 'guards & Inspection Programs (Post ed Edison Co. of New York, Inc. "",83/07/14,8306270406.

- B307280287 Farwards IE Insp Repts 50-010/B3-11.50-237/B3-19 & 50-249/B3-17 on B30404-10 & 17. No noncompliance noted. PAPERIELLOC.J. Division of Emergency Preparedness & Operational Support. B3/07/14. REED.C. Commonwealth Edison Co. 2pp. 19790: 209. 24% Fichs: 50-010. B3/07/14. B3072802B7.
- --8307280293 IE Insp Repts 50-010/83-11,50-237/83-19 % 50-249/83-17 on 830606-10 & 17. No noncompliance noted Major areas inspected: records & repts of effluents, effluent control instrumentation & procedure for controlling releases. PAUL,R. A., GREGER,L. R. Region 3, Office of Director. 83/07/13, 7pp. 19790: 211. 24X Fiche: 50-010-83/07/14,8307280287.
- ### 8307200207 Ack receipt of ### 830608 itr informing NRC of steps taken to correct violations noted in 16 Insp Repts 50-237/83-06, 50-249/83-05, 50-254/83-04 & 50-245/83-04.

 ### 8PESSARO.R.i. Division of Engineering ### 83/07/15. REEO.C. Commonwealth Edison Co. 2pp. 19651; 026. 24X Fiche: 50-000, 83/07/18307200207. 24X Fiche: 50-000, 83/07/15
- --8307200215 Responds to NRC 830405 ltr re violations noted in 1E Insp. Repts 50-237/83-06. 50-249/83-05. 50-254/83-04 & 50-265/83-04. MVTECH quality engineering procedures & util project unique instructions revised. REEO. C. Commonwealth Edison Co. 83/06/08. BPESBARO, R. L. 01vietom of Engineering. 131pp. 19651: 029. 24X Ficha: 50-000. 83/07/15. 8307200207.
- B307220463 Act receipt of 830714 ltr Informing NRC of steps taken to carrect violations noted in IE Insp Repts 50-237/83-12, 80-247/83-10 50-257/83-13 t 50-255/83-11.

 LITTLE: H. S. Region 3, Office of Olrector. 83/07/19. REED. C. Commonwealth Edison Co. 1p. 19684:325. 24X Fiche: 50-000, 83/07/19, 8307220463.
- --8307220474 Responde to NRC 830616 ltr re violations noted in IE insp. Repts 50-237/83-12.50-249/83-10.50-254/83-13 & 50-265/83-11. Gorrective actions: existing support configuration for pipe anchor R133 modified.
 FARMAR.O.L. Commonwealth Edison Co. 83/07/14. LITTLE.W. 8. Region 3. Diffice of Director. 4pp. 19684:326. 24X Ficha: 50-000,83/07/19.8307220463.
- 8307280084 Confirms 830726 mgt meeting in Chicago, it to discuss licensee regulatory performance & communication problems between NRC & util, per 830715 discussion.

 NORELIUS.C.E. Offvision of Project & Resident Programs. 83/07/22.

 REEO.C. Commonwealth Edison Co. 2pp. 19791:169. 24X

 Fiche: 90-000, 83/07/22, 8307280084.
- -8307280102 Confirms request for NRC & util senior mgt meeting on 830726 in Chlcago it to discuss licensee regulatory performance & relationship w/NRC.

 REED.C. Commonwealth Edison Co. 83/07/11. OAVI8; B. A. Region 3; Office of Director. ip. 19791: 171. 24X Fiche: 50~000; 83/07/22; 8307280084.
- 8307280446 Forwards GALP Repts 30-010/83-13, 50-237/83-18 & 50-249/83-16 for Jan-Dec 1982. Endorses that assessments are indicative of util efforts to improve performance at facilities.

 KEPPLER, J. O. Region 3, Office of Director. 83/07/25, REED, C. Commonus aith Edison Co. 2pp. 19797: 206. 24X Fiche: 50-010, 83/07/25, 8307280446.
- --8307280450 SALP Repts 50-010/83-13,50-237/83-18 & 50-249/83-16 for Jan-Dec 1902.

 Rapion 3. Office of Director. 83/07/25. 27pp. 19797:208. 24X Fiche: 50-010,83/07/25,8307280446.
- --8307280454 Discussos epcoming 830512 meoting in Olen Ellyn, iL to discuss 8ALP rept for Jan-Oec 1982.
 HINO, J. A. Division of Radiological & Materials Safety Programs.
 83704722. REED, C. Commonwealth Edison Co. 2pp. 19797: 236. 24X
 Ficha: 50-010, 83/07/25, 8307280446.
- --8307280437 Forwarde comments on SALP repts based on 830512 meeting. Practice of issuing reduced rating to all five operating plant sites for same alleged corporate weakness tends to overemphasize significance of alleged deficiency. REED.-C. Commonwealth Edison Co. 83/05/31, KEPPLER. J. G. Region 3, Office of Olirector. App. 19797: 238. 24X Fiche: 50-010, 83/07/25, 8307280446.
- fi. Periodic operating reports & related correspondence
- S307150194 Monthly operating repts for June 1983.W/830701 ltr. SCHROEDER, B. A., SCOTT, O. J. Commonwealth Edison Co. 83/07/C Director's Office, Office of Inspection and Enforcement, 24 19331:Q68. 24% Fiche: 50-237, 83/07/01,8307150194.

Reportable occurrences. LERs & related correspondence

97060239 Updated LER 83-071/03L-1: on 830426, operator observed narrow range Gemec (2-640-29A) & wide range Yarway (2-243-106A1 resctor water level indicators pagged high. Caused by loose packing nut on pressure switch 2-263-11A.W/830617 itc.
20YLE.L.M., SCOTT,D.J. Commonwealth Edison Co. 83/06/14.
4EPPLERJ.O. Region 3, Office of Olrector. 3pp. 19239:263. 24X ≤iche: 50-237,83/06/14,8307060239.

37080496 Updated LER 83-010/03X-1:on 830129, HPCI turbine exhaust switch 23688 tripped Caused by incorrect reconnection of gire disiodged during ground checks. Procedure developed to focument wire movement W/830423 tr. NANOAPPA.A., SCOTT. D.J. Commonwealth Edison Co. 83/06/23. LEPPLER.J. 9. Region 3. Office of Olrector. 3pp 19346:334. 24X fiche: 50-237, 83/06/23.8307080496.

>71i0189 Updated LER 82-053/03x-1: on 821215, while performing LPC1 / walve opereblifty survelilance. 2A LPCI HX bypass valve / osition identification iost. Breaker trip setting found to / e one setting too low. Cause unknown. W/830624 itr.
\text{ATA.H..} 8COTT.O.J. Commonwealth Edison Co. 83/06/24. KEPPLER. J. O. tegion 3. Office of Director. 3pp. 19375: 010. 24X
Fiche: 50-237.83/06/24.8307110189.

>7080243 LER 83-043/03L-0: on 830531; haif-scram signal received while :esting MSIVs 18 & 28. Reley 590-102H found dropped out.
; aused by misalignment of ectuating arm on 10 MSIV 11mit; witch, W/830629 ltr.
; witch, W/830629 ltr.
; OCOWAND, J., SCOTT. O. J. Commonwealth Edison Co. 83/06/29, LEPPLER, J. Q. Ragion 3, Office of Olrector. 4pp. 19352:046. 24X :iche: 50-237, 83/06/29, 8307080243.

17110115 LER 83-044/03L-0: on 830603, review of Area X temp showed nicresse of approx 25 F due to crack in test tap on M81V 2C. saused by fotigue due to improper support of 3/4-inch test onnection. Steam lina cut & capped W/830630 ltr. MAXMELL.O.: 8COTT.O.J. Commonwealth Edison Co. 83/06/30 EFPLER.J.G. Rejon 3, 0ffice of Oirector. 3pp. 19375:138. 24X lche: 50-237,83/06/30,8307110115.

7200168 Updated LER 83-020/03X-1:on B30320, core spray injection to 1402-258 remelhed open when close signal given.

AUSED by breaker incorrectly act due to procodure nadequacy. Oreaker reset WB30705 itr.

OYLE L. BCOTT. O. J. Commonwealth Edison Co. B3/07/05, EPPLER. J. 9. Region 3. Office of Olrector. 3pp. 19647:277. 24X iche: 50-237,83/07/05,8307200168.

7200174 LER 83-046/03L-0: on 830615, after using LPCI sys to lower uppression pool level.MO 2-1301-13A falled to reopen upon PCI sys shutdown. Ceused by valve motor operator mounting oits snapping off. Boits replaced & retorqued. W/830711 itr. HRIBTEL. 8. . BCOTT. 0. . . Commonwealth Edison Co. 83/07/11. EPPLER. J. G. Roglon 3. Office of Olrector. 3pp. 19647:303. 24X iche: 50-237.83/07/11.8307200174.

7200302 LER 83-049/03L-0: on 830616. while attempting to equalize thrus/drywaii differential pressure, valvas 2-1601-60 & 61 ould not open. Causad by Inadvertant closure of air supply solution valva 2-4713-512. Valve opened, W/830711 itr.
ANO WEE. O. BCCTT. D. J. Commonwealth Edison Co. 83/07/11.
EPPLER. J. G. Region 3. Office of Olrector. 3pp. 19648: 068. 24X icha: 50-237.83/07/11.8307200302.

7200191 LER B3-04B/03L-0: on B30616, during reactor vessel low water evei ECCS initiation (018-500-3), level indicating switch ~263-720 tripped at 111.3 inches delta P. Caused by setpoint rift, Satpoint adjusted, W/B30712 itr.
DYLELL. BCOTT.O. J. Commonwealth Edison Co. B3/07/12.
EPPLER, J. G. Region 3, Office of Oirector. 3pp. 19647:312. 24x iche: 50-237,83/07/12.8307200191.

₹220231 LER 83-050/OSL-0: on 830617, snubber 42 on starm line A found in have loose pipe clemp which had dropped 2 inches from press property of the start of the start of lamp boits during original installation. W/800714 itr. CHRGEOER, O. A., SCOTT, O. J. Cleweland Electric Iiluminating Co. 3/07/14, KEPPLER, J. O. Region 3, Office of Director. 3pp. ₹684:247. 24x Fiche: 50-237,83/07/14,8307220231.

8307250452 Discusses hole discovered on 830717 on expansion bellows for torus vacuum breaker 2-1601-320. Caused by inadventent arc strike while welding on adjacent piping Hole to be repaired by wolding over area. Esemption requested.

RYBAK B. Commonwealth Edison Co. 83/07/20. DENTON, H. R. Office of Nuclear Reactor Ragulation. Director. 3pp. 19701:172. 24X Fiche: 50-237, 83/07/20, 8307250452.

8307240541 PNO-III-83-044 on 830719.1/8-inch diameter hole found in metel beliews in primary containment drywell-to-torus vectore breezer. Caused by welding strike during Mark I torus mods. Unit plecod in cold shutdown.

NADISON.A.: SHAFER.W. Region 3. Office of Director. 83/07/20. 1p 19732:027. 24% Fiche: 50-237.83/07/20.8307260541.

DUCKET 50-243 DREGON STATE UNIV. RESEARCH REACTOR

P. Operating license stage documents & correspondence

8307260434 Application to mend Litense R-106 revising surveillance interveis to be consistent w/ANS/ANS1 i5.1-1982 std. "Tech Gpecs for Research Reactors."
WONG, C.R. PARSINS, T.D. Oregon State Univ. 83/07/19. CARYER, R. Btondardization & Epecial Projects Branch. 5pp. 19734:039. 24x Fiche: 30-243.83/07/19.8307260454.

---8307260498 Morked-up revised Tech Spec Section 4 re surveilience raquirements.

© Oregon State Univ. 83/07/19. 5pp. 19734: 044. 24% Fiche: 50-243. 83/07/19. 8307260454.

830728016B Forward's Amend 8 to License R-106 reducing authorised emount of U-235.
THOMAS.C. O. Standordization & Special Projects Branch. 83/07/20.
WANP.C. H. Oregon Stote Univ. 3pp. 19826:268. 24X
Fiche: 50-243, 83/07/20, 8307280168.

--8307280179 Amend 8 to License R-106, reducing euthorized amount of U-235.
THOMAS.C.Q. Standardization & Special Projects Branch. 83/07/20.
2pp. 19826: 271. 24X Fiche: 50-243, 83/07/20, 8307280168.

V. Operator Eseminations

8307080427 Denoric Ltr 83-12A to all nonpower reactor licensess re issuance of NRC Form 378, "Personal Qualifications Statement - Licensee," Svc list encl. EISENAUT, D. Q. Division of Licensing. 83/07/11, Michigan, Univ. of. 14pp. 19563:138. 24X Fiche: 50-000, 83/07/11, 8307080427.

DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1
F. Security, medical, emergency & fire protection plans

8307110536 Forwards IE Insp Rept 50-244/83-14 on 830607-09. No noncampitance noted.

MARTIN T. T. Olvision of Englneering & Technical Programs. 83/06/22.

MALER, J.E. Rochester Gas & Electric Corp. 2pp. 19380:134. 24X

Fiche: 50-244.83/06/22.8307110536.

--8307110539 IE Insp Rept 50-244/83-14 on 830607-09. No noncompliance metod. Hajer areas inspected: public prompt notification sys.

COHEN. T. CROCKER, H. M. Region 1. Office of Oirector. 83/06/21.

Spp. 19380: 136. 24X Fiche: 50-244-83/06/22.8307110536.

8307120025 Reivashs public version of revised emergency plan implementing pracedures.
FELTON.J.M. Olvision of Rules and Records, 83/06/24. Document Management Branch. 1p. 19509: Q01. 24X Fiche: 50-244, 83/06/24, 8307120025.

--8307120031 Farwerds public version of revised emergency plan implementing procedures. Including Procedures SC-233 resarch & rescue operation. 8C-703 re plant status rept & SC-704 resafaguard status form.

MAIER. J. E. Rochester Das & Electric Corp. 83/05/31. ALLAN, J. M. Rogian 1. Office of Director. ip. 19507:002. 24% Ficha: 50-244, 83/06/24, 8307120025.

--6307120037 Public version of revised emergency plan implementing procedures including Procedures 80-233 re search & rescue operation 80-703 re plant status rept & 80-704 re safeguard status form.

* Rechester Oas & Electric Corp. 83/05/18. i10pp. 19509:003. 24% Ficha: 50-244, 03/05/24, 8307120028.

- 8307140371 Forwards 1E 1nsp Rept 50-244/83-13 on 830508-0616 & notics of violation.
 STARGSTECKI.R. Division of Project & Resident Programs 83/06/27.
 MAIER.J E. Rochsster Gas & Electric Corp. 2pp. 19514:00i. 24X
 Fiche. 50-244.83/06/27.8307140371.
- --8307140376 Natice of violation from insp on 830508-0616.
 * Region 1, Office of Oirector. 83/06/27. 2pp. 19514:003. 24x
 Fiche.50-244,83/06/27,8307140371.
- ~-8307i40403 iE Insp Rept 50~244/83-13 on 830508-0646.Noncompliance noted failure to follow operating & surveillance test procedures & failure to identify hatch door leak rate exceeding surveillance test acceptance criteria. ZIMMERMAN.R.P. Region is, Office of Director. XISTER.H.B. Division of Project & Resident Programs. 83/06/27. 7pp. 19514:005 24X Fiche: 50-244.83/06/27.8307i4037i.
- 8307270465 Releases public version of revised emergency plan implementing procedures. FELTON.J M. Division of Rules and Records. 83/07/19. Document Management Branch. 1p. 19788:246. 24X Fiche: 50-244.83/07/19. 8307270465
- --8307270468 Forwards public version of revised emsrgency plan implementing procedures: Including Procedures SC-605 re site contingency call list.SC-420 re estimating offsite doses & SC-323 re emsrgency offsite radiation survey tsams.

 MAIER-J.E. Rochester Gas & Electric Corp. 83/06/24. MURLEY.T.E. Rsgion 1. Office of Oirector. 1p. 19788:247. 24X Fiche.50-244,83/07/19.8307270465.
- --8307270471 Public version of revised amergency plan implementing procedures, including Procedures SC-605 re site contingency call list. SC-420 re estimating offsite doses & SC-323 re emergency offsite radiation survey teams.

 Rochester Gae & Electric Corp. 83706/21. 86pp. 19788:248. 24% Fiche: 50-244.83/07/19,8307270465.

O. Adjudicatory correspondence

- 8307050163 Forwards 830628 notice of availability of NRC EIA re util application for full-term OL EIA evaluated Dec 1973 FES supporting conversion of provisional OL to full-term OL. YOUNGH A. Hearing Branch 4. 83/06/30 GROGSMAN, H., LUERKE, E. A., COLE, R. F. Atomic Safety and Licensing Board Panel. 2pp. 19197:162. 24X Fiche 50-244, 83/06/30, 8307050163.
- 8307190004 Response to ASLB 830615 order requesting further stetus rept. Recommends ASLB establish 2-month period for intervenor to file new or amended contentions after issuance of conversion SER suppl. Csrtificate of Svc encl.
 YOUNG:M A. Hsaring Branch 4. 83/07/15. Atomic Safety and Licensing Board Panel. 14pp. 19635:016. 24X Fiche: 50-244.83/07/15.
- 8307i90270 Response to ASLB 830615 order-recommending that period of discovery not commence until all future issuances reIntegrated plant safsty assessment rept (NUREG-0821) available VBIGT.H H. Rochester Gas & Electric Corp. VDIGT.H.H. LeBosuf. Lemb. Leiby & MarRae. 83/07/15. 3pp. 19628:304. 24X Fiche:50-244.83/07/15.8307i90270.
- --8307190273 Memorandum of law supporting licensee position re need to renotice opportunity to intervene ASLE should not order renotice since neither law nor golicy counsel favor renotice. Certificate of Byc encl. VOIGT.H.H. Rochester Gas & Electric Corp. VOIGT.H.H. LeBoeuf. Lamb. Leiby & MacRae 83/07/15. Atomic Safety and Cloensing Board Panel 9pp. 19628:307. 24X Fiche. 50-244.83/07/15.
- BJ07200227 Status rept as of BJ0715.Util has no further issuances.NRC hes two issuances expected by BJ0701. Author expects to fils revised/addl contentions. Prehsaring conference unnecessary. Certificate of Svc encl. Related correspondence. SLADE, BL Affiliation Unknown BJ/07/15. 7pp. 19448:059. 24X Fiche: 50-244.BJ/07/15.BJ07200227.
- P. Operating license stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to all operating reactor licensees, applicents for OLs & holders of CPs for Westinghouse PWRs is safety evaluation of "Emergency Response Guidelines" Svc list enci EISENNUT.D.G. Division of Licensing 83/06/03. Yankee Atomic EISEKTIC Co. 10pp 19563 ii6 24X Fichs 50-000.83/06/03.

- B307060184 Forwards SER accepting corrective actions proposed in 830316 & 0422 submittals for resolving leakage detection systems raises in Integrated plant safety assessment rept (NUREG-0821). Section 4. 13. CRUTCHFIELD.D. Operating Reactors Branch 5. B3/06/28. MAIER.J.E. Bochester Oas & Electric Corp. 3pp. 19236:056. 24X Fiche: 50-244, 83/06/28, 8307060184.
- --8307060187 SER accepting licensee actions proposed in 830316 & 0422 submittals to resolve leakage detection sys issues raised in integrated plant safety assessment rept (NUREO-0821). Section 4. 13.
 - 4.13. * Office of Nuclear Reactor Regulation: Director. 83/06/28. 3pp. 19236: 059. 24% Fiche: 50-244.83/06/28.8307060184.
- 8307060283 Forwards safety evaluation of SEP Topic iII-1 re integrated plant SAR (NUREG-0821), Section 4.7. "Classification of Structures, Sys & Components." Info supplied 830124 acceptable to rasolve open items in Section 4.7. CRUTCHFIELD. D. Operating Reactors Branch 5. 83706/28. MAIER, J. E. Rochester Oas & Electric Corp. 9pp. 19239: 294. 24X Fiche: 50-244, 83706/28, 8307060263.
- 8307080267 Advises that 820426 response to restart SER (NUREO-0916) Item 17 re verty operation of loose parts monitoring systemial and a servined & installation & operation of systemid assure continued safe operation of plant item 17 resolved. GRUTCHFIELD.0. Operating Reactors Branch 5. 83/07/01. MAIER, J. E. Rochester Gas & Electric Corp. 2pp. 19237:182. 24X Fiche: 50~244,83/07/01,8307060269.
- 8306270397 Qaneric Ltr 83-26 to all applicants for DLs & holders of CPs for power reactors re clarification of surveillance requirements for dissel fuel impurity. Svc list enci. E182M4VT, 0.0. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fichs: 30-000, 83/07/05, 8306270397.
- B307080329 Generic Ltr 83-27 to all licenses & applicants for operating power reactors & holders of CPs for power reactors re survaillance intervals in STS. Svc list anci. Elechtyr, D. G. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669:254. 24X Fiche: 30-000, 83/07/06, 8307060329.
- 8307120490 Responds to NRC 83053i ltr clarifying 821213 8ER re environ qualification of alectrical equipment. Previous responses on 830201.0408 & 0519 adequately address 10CFR30.49.No add1 info required.

 MAIER.J.E. Rochaster Das & Electric Corp. 83/07/06. CRUTCHFIELO.0. Derecting Reactors Brench 5. lp. 19425:028. 24x Fichs: 50~244.83/07/06.8307120490.
- 8307080167 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holdars of CPs re required actions based on generic implications of Selem ATHB events. 8vc list encl. E18chHVT.D. Q. Division of Licensing. 83/07/08. Consolidated Edison Co. of New Yorks Inc. 38pp. 19669:267. 24x Ficha: 50-000, E3/07/08, 8307080169.
- 8307130011 Forwards evaluation of 830411 & 0616 responses to integrated plant SAR (IPSAR) Section 4.25.3, "Flooding Due to Failure of Tanks," Issue resolved.

 CRUICHTIELD.0. Operating Reactors Branch 5. 83/07/08. MAIER, J. E. Rochester Das & Electric Corp. Spp. 19474:204. 24X Fiche: 50-244, 83/07/08, 8307130011.
- 8307180417 Advises that, based on review of 830524 & 0609 submittels remod to steam generator tube electing process. Class II fee applicable.

 BIGOS.R.M. License Fee Management Branch. 83/07/12. MAIER.R.E. Rochester Pas & Electric Corp. Ip. 19566: 355. 24X Fiche: 50-244, 83/07/12. 8307180417.
- B307250445 Proposes mod to commitment made in NUREG-0821 per SEP Topic 111-5.8 to protect main staam safety & relief valves from effects of block wall failures. Mod would ensure structural integrity.
 MAIER.J.E. Rochester Gas & Electric Corp. 83/07/20. CRUTCHFIELD.D.
- Integrity.
 MAIER.J.E. Rochester Gas & Electric Corp. 83/07/20. CRUTCHFIELD.D.
 Operating Reactors Branch 5. 2pp. 19734:207. 24x
 Fiche: 30-244, 83/07/20, 8307260445.
- 8307260449 Forwards honproprietary version of safety evaluation supporting pretensioning mode to staam generator sleeving process Froprietary version issued 830616.
 GRUTCHFIELO, D. Operating Reactors Branch 5. 83/07/25. MAIER, J. E. Rochestsr Gas & Electric Corp. 2pp. 19701:199. 24X
 Flohe: 30-244, 83/07/25, 8307260449.
- --830726045D Nonproprietary varsion of safety evaluation supporting pretensioning mode to steam generator sleeving process. a Office of Nuclear Reactor Regulation. Oirector. 83/07/25. 11pp. 19731: 201. 24X Fiche: 50-244.83/07/25.8307260449.

- G. Inspection reports: IE Builetins & correspondence
- 8307060022 Forwards IE Insp Rept 50-244/83-12 on 830509-13.No noncompliance noted.

 MARTIN.T. T. Division of Engineering & Technical Programs. 83/06/20.

 MAIER.J. E. Rochester Gas & Electric Corp. 2pp. 19251:337. 24X

 Fiche:50-244.83/06/20.8307060022.
- --B307060029 IE Insp Ropt 50-244/83-12 on B30309-13. No noncompliance noted Major areas inspected: B&W steam generator braze6 siegvas & double explosively welded tube sheet sleeves, feedwater ring J tube replacement & maint wolding. REYNOLOB.B.O., OURR.J. Region 1, Office of Director. B3/06/17. 10pp. 19251: 339. 24X Ficha: 50-244.B3/06/20.B307060022.
- B307110536 Forwards IE insp Rept 50-244/B3-14 on B30607-09.No noncompliance noted. MARTIN.T. T. Olvision of Engineering & Technical Programs. B3/06/22. MALER.J. E. Rochoster Oas & Eiectric Corp. 2pp. 19380: 134. 24X Fiche: 50-244.B3/06/22.B307110536.
- --B307i10539 IE Insp Rept 50-244/83-14 on B30607-09. No noncompliance noted Major areas inspected: public prompt notification sys.

 GOHEN: T.: CROCKER: H. W. Region 1: Office of Director. B3/06/21.

 3pp. 19380: 136. 24X Fiche: 50-244: B3/06/22: B307110536.
- 8307i40371 Forwards IE insp Rept 50-244/83-i3 on 830508-0616 & notice of violation.
 BTARGBTECKIR. Olvision of Project & Resident Programs. 83/06/27.
 MAIER, J.E. Rochester Oas & Electric Corp. 2pp. 17514:001. 24%
 Fiche: 50-244.83/06/27.8307i4037i.
- --8307140376 Notice of violation from insp on 830508-0616.

 * Region i, Office of Director, 83/06/27, 2pp. 19314:003, 24% Fiche: 50-244,83/06/27,8307140371.
- --B307140403 iE Insp Rept 50-244/B3-i3 on B3050B-0616. Noncompliance noted: failure to foliow operating & surveillance test procedures & failure to identify hatch door leak rate exceeding eurvoillance test acceptance criteria. ZIMMERMAN.R.P. Region 1. Office of Oirector. KiSTER.H.B. Oivision of Project & Resident Programs. B3/06/27. 7pp. 19514:005. 24X Fiche: 50-244.B3/06/27.B307140371.
- B306270401 IE Info Notice B3-46, "Common Mode Valve Failures Degrade Surry Recirculation Bpray Bubsystem." Svc list encl.
 JOROAN.E. L. Olvision of Emergency Preparedness & Engineering Response (Post B30103). B3/07/11. Consolidated Edison Co. of New York, inc. 154pp. 17563:273. 24X Fiche: 50-000, 83/07/11, 8306270401.
- B306270404 IE Info Notice B3-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. JOROAN, E. L. Olvision of Emergency Preparedness & Engineering Response (Post B30103), B3/07/12. Consolidated Edison Co. of New York, inc. 141pp. 19963:133. 24X Fiche: 30-000.83/07/12.8306270404.
- B307220160 Not1fication of Bignificent Licenses Meeting B3-50 w/util on B30721 in Ontario:NY to discuss results of BALP. KIBIER:H. Region I. Office of Oirector. B3/07/13. Region I. Office of Oirector. 1p. 17472:354. 24X Fiche:50-244.B3/07/13. B30720160
- B306270406 1E info Notice B3-4B, "Oaseous Efficient Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits." Byo list enci.
 TAYLOR, J. M. Oivision of QA, Bafeguards & Inspection Programe (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14, B306270406.
- 8307190164 Ack receipt of 830630 itr informing NRC of steps taken to correct violations noted in IE Insp Ropt 50-244/83-10.

 8TAROSTECKI.R. Olvision of Project & Resident Programs. 83/07/15.

 MAIER.J.E. Rochester Gae & Electric Corp. 1p. 17636:261. 24X
 Fiche: 50-244,83/07/15,8307190164.
- --8307170167 Responds to NRC 830531 itr re violations noted in 16 Insp. Rept 30-244/83-10 Corrective actions: new Test Procedure PT-2.2A. "RHR 8ys 8hutdown Operability Test." written & performed on 830502.

 MATER. J. E. Rochester Oas & Electric Corp. 83/06/30. ALLAN. J. M. Region i. Office of Director. 2pp. 17636: 262. 24X Fiche: 50-244.83/07/15.8307170164.
- B3072B0337 Responds to NRC itr re violations noted in IE Insp Rept 30-244/B3-16. Corrective ections: maint procedures revised to require verbal notification & documentation.

 MAIER. J. E. Rochester Oas & Electric Corp. B3/07/21. HURLEY, T. E. Region 1. Office of Oirector. 3pp. 19789:033. 24X Fiche: 50-244, B3/07/21. B3072B0337.

- R. Periodic operating reports & related correspondence
- 8307220178 Monthly operating rept for May 1983.W/830608 ltr. MCNAMARA A.E.: SNOW B.A. Rockester Cas & Electric Corp. 83/06/08. Office of Resource Managoment. Olrector. 7pp. 19684:019. 24X Fiche: 30-244.83/06/08.8307220178.
- 8. Reportable occurrences. LERs & related correspondence
- B307150379 RD: on B30409, during safety injection functioned test, when safety injection signal initiated by simulating high containment pressure, charging pump 10 did not trip, causing operation of reactor overpressure protection sys. MAIER. J.E. Rochester Gas & Electric Corp. B3/07/08. MURLEY, T. E. Ragion 1. Office of Director. 3pp. 19539: 159. 24X Ficha: 30-244, 83/07/08, 8307150379.
- 8307220262 LER 83-019/03L-0: on B306i3, while changing from cold to hot shutdown, containment spray pumps found in puil-stop position 4t 207 F. Caused by changes in Tech Spec interpretation. Pumps placed in auto. W/B307i3 itr.
 BEATTY.E. J. MAIER. J. E. Rochester Oas & Electric Corp. B3/07/13. MURLEY.T.E. Region i. office of Director. 2pp. 19684:175. 24X Fiche: 50-244:83/07/13.8307220262.
- 8307220377 LER 83-020/03L-0: on 830613, during startup from refueling outage; RCB chioride concentration exceeded 15 ppm at greater than 250 F. Caused by increased chioride solubility due to increasing RCS temp & contamination. W/830713 ltm. FILKING.O. MAIER, J.E. Rochester Gas & Electric Corp. 83/07/13. MURLEY, T.E. Region 1, Office of Director. 3pp. 19675:249, 24X Fiche: 50-244, 83/07/13, 8307220377.
- 8307280366 LER 83-023/03L-0:on 830649 following manual turbine trip due to loss of electro-hydraulic turbine control block valve MOV 516 closed due to indicated leakage through prassurizer PORY-430. Caused by high pressurizer pressure. N/830719 itr.
 LARIZZA-9.F. MAIER.J.E. Rochester Gas & Electric Corp. 83/07/19. MMRIEY.T.E. Region 1. 0ffice of Director. 3pp. 19796:118. 24X Fiche: 50-244. 83/07/19. 8307280366.
- DOCKET 50-245 MILLBTONE NUCLEAR POWER STATION, UNIT 1
 F. Security, medical, emergency & fire protection plans
- 8307010074 Forwards Rev 17 to modified amended security pien. Rev withheld (ref 10CFR2.790).

 COUNBIL.W. 0. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 COUNBIL.W. 0. Northeast Utilities. B3/06/09.

 MURLETY.T. E. Region 1. Office of Oirector. 1p. 19124:339. 24X Fiche: 50-245. B3/06/09. B307010074.
- 8307010155 Forwards IE Insp Repts 50-245/83-08 & 50-336/83-10 on B30508-0604. No noncompliance noted, BTAROSTECKI R. Division of Project & Resident Progrems. B3/06/14. COUNBIL M. C. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 19170:086. 24X Fiche:50-245.83/06/14.8307010155.
- --8307010167 IE inep Repts 50-245/83-08 & 50-336/83-10 on 830508-0604. No noncompilance noted Mejor areas inspected evaluations of plant operations startup testing equipment alignments & reediness, physical security & fire protection.

 8HEDLOSKY, J. T. + . LIPINSKI, O. R. Region in Office of Director, ELBASBER, T. C. Division of Project & Resident Programs. 83/06/10.

 11pp. 19170: 088. 24X Ficho: 50-245, 83/06/14,8307010155.
- B307010072 Forwards 1E lnsp Repts 50-245/89-i0 & 50-336/83-i2 on 830516-19. No noncompliance noted.

 MARTIN.T.T. DIVIsion of Engineering & Technical Programs. B3/06/i5. COUNSILM 9. Northeast Nuclear Energy Co. (eubs. of Northeast Utilities). 2pp. 19168:i32. 24X Fiche:50-245.83/06/i5.8307010072.
- --8307010080 IE Insp Repts 50-245/83-i0 & 50-336/83-12 on 830516-19. No sencompliance noted. Mejor areas inspected: followup of amergency preparedness items from IE Insp Repts 50-245/82-01 & 30-336/82-01 on 820104-14.
 MILLER.M., SMITH.R., CROCKER.H.W. Region i, Office of Director. 83/06/15, 17pp. 19168: 134. 24X Fiche: 50-245,83/06/15,8307010072.
- E307110019 Forwarde Rev 1 to suitability, training & qualification plan. Rev withheld (ref 10CFR2.790).
 CDUNBIL M.9. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). CDUNBIL M.0. Northeast Utilities. B3/06/24.
 MURLEY, T. E. Region i. Office of Director. ip. 19374:202, 24X Fiche: 50-245, 83/06/24, 8307110019.

- 8307260346 Application for amend to License DPR-21, proposing Tech Spec changes to correct typographical errors, promote clarity & standardize testing on carbon dioxide & Haion 1301 fire control sys. Class il amend fee encl.

 COUNSIL.W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL.W.G. Northeast Utilities. 83/07/15.

 CRUICHFIELD.D Operating Reactors Branch S. 2pp. 19733:024. 24X Fiche. 50-245,83/07/15,8307260346.
- --8307260351 Proposed Yach Spec 3/4 12-7 & Table 3 12 2 re carbon dioxide & Halon 1301 sys & fire protection instruments.
 Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
 83/07/15 2pp. 19733:026. 24X Fiche:50-245,83/07/15,8307260346.
- J. Insurance & indemnity (information
- 0307200111 Forwards Secondary Financial Protection Certificates N-15 & N-16 to NELIA Policy 1 & Secondary Financial Protection Certificates M-15 & M-16 to MAELU Policy 1
 SINIBI.J.H. Marsh & McLennan. Inc. 83/07/12. SAETZMAN.J.D.
 Assistant Director for State & Licensee Relations. 27pp. 19646:001.
 24X Fiche: 50-245.83/07/12.8307200111.
- P. Operating license stage documents & correspondence
- 8307110666 Monthly notice of amends to QLs Involving NSHC Issued since 830923 CLARK,R A Operating Reactors Branch 3. 83/06/14. 26pp. 19391.152. 24x Fiche: 50-000.83/06/14.8307110616.
- 8307060082 Advises that undervoltage setpoint of 84-volt ac chosen to prevent spurious trips due to voltage transfents caused by starting large loads white remaining conservatively above dropput relay voltages COUNSIL.W.O. Northeast Nuclear Energy Co. Isubs. of Northeast Utilities). COUNSIL.W.O. Northeast Utilities, 83/06/24. CRUTCHFIELO.D. Operating Reactors Branch 5. Ip. 19251:356. 24X Fiche: 50-245.83/06/24,8307060082.
- B30709018? Forwards "Integrated Piant Bafety Assessment Rept." for Bections 4. 9.4. 10. 2 & 4.56.1 re effects on pipe break on components inside containment & jet impingement criteria outside containment. Requests fech Spec amend within 90 days. SHEA. J. Operating Reactors Branch 5. 83/06/29. COUNSIL.W.C. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). Opp 19199: 197 24K Fiche: 50-245. 83/06/29. 8307050189.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for disselfuel impurity Svc list enci. EISENHUT. 0. 0. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York Inc. 16pp. 19390:317. 24X Fiche: 50-000.83/07/05.8306270397.
- 8307080434 Forwards safety evaluation of util 821203 response to integrated plant safety assessment rept (NVREO-0824).Section 4.3.2 on ventilation sys.Loss-of-ventilation tests & proposed procedural & design mods acceptable.
 SHEA-J.J. Operating Reactors Branch 5. 83/077/05. COUNSIL, W. G. Northeast Nuclear Energy Ca. (subs. of Northeast Utilities). 2pp 19346:152. 24x Fiche:50-245,83/07/05,8307080414.
- --8307080439 Safety evaluation accepting util 821203 response to integrated plant safety assessment rept (NUREO-0824). Bection 4.3.2 re ventilation sys. based on listed procedural & hardware mods
 - * Office of Nuclear Reactor Regulation, Olrector, 83/07/05. Spp. 19346.154. 24X Fiche: 50-245,83/07/05,8307080434.
- B307060329 Generic Ltr B3-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors to surveillance intervals in STB Bvc list ent. EISENHUT. D. G. Olvision of Licensing. B3/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669: 254. 24X Fiche: 50-000: B3/07/06: B307060329.
- 8307130282 Forwards evaluation re response to integrated plant SAR Bection 4.20. "Containment isolation Sys." Design mod acceptable

 SHEA.J. Operating Reactors Branch 5. 83/07/07. COUNSIL. M. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pg 19508:209. 24X Fiche: 50-245.83/07/07, 8307130282.
- --8307130289 Evaluation concluding info % proposed corrective action re integrated plan SAR Section 4 20, "Containment Isolation Sys" acceptable. 4 Operating Reactors Branch 5 83/07/07, 3pp. 19508:211, 24x Fiche.50-245,83/07/07,8307130282.

- 8307150193 Application for amend to Licenses OPR-21 & DPR-65, revising Bection 6 of administrative Tech Specs to reflect updated witi policies & practices.

 COUNSIL.W.C., BEARS.C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL.W.O. Northeast Utilities. 83/07/07.

 CLARK.R.A. Operating Reactors Branch 3. CRUTCHFIELD, O. Operating Reactors Branch 5. 2pp. 19538:030. 24X Fiche: 50-245, 63/07/07, 8307190193.
- 8307080i69 Operatic Ltr 83-28 to all licensees of operating reactors, applicants for DL & holders of CPs re required actions based on generic implications of Salem ATM8 events. Svc list encl. EISENHUT. 0. 0. Olvision of Licensing. 83/07/08. Consolidated Edison Ca. of New York. Inc. 38pp. 19669;269. 24X Fiche: 50-000.83/07/08,8307080169.
- 8307190131 Submits revs to Corporate Organization for Nuclear incidents Procedure Manual.per 100FR90.App E.Section V. COUNSIL. M. G. Connecticut Yankee Atomic Power Co. COUNBIL. W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL. W. G. Northeast Utilities. 83/07/14, EISENHUT. O. G. 81/07/14, Bisenhut. O. O. Northeast Utilities. 83/07/14, EISENHUT. O. G. 83/07/14, 830/190131.
- 8307260346 Application for amend to License DPR-21, proposing Tech Spec changes to correct typographical errors, promote clarity & standardize testing on carbon dioxide & Halon 1301 fire cantral sys. Giass II amend fee encl.

 GUUNSIL W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL W. G. Northeast Utilities. 83/07/15.

 GRUTCHFIELD O. Derating Reactors Branch 5. 2pp. 19733:024. 24X

 Fiche: SO-245,83/07/15,8307240346.
- --830726035[Proposed Fech Spec 3/4 12-7 & Table 3.12.2 re carbon divide & Haion i301 sys & fire protection instruments.
 Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
 83/07/15. 2pp. i9733:026. 24X Fiche:50-245.83/07/15.8307260346.
- 8307250524 Notification of 830809 meeting w/utils.Franklin Research & Teledyne Engineering Svc in Framlingham. MA to discuss Mark i lang-tarm program implementation & unresolved questions restructural integrity.

 8HEA.J.J. Operating Reactors Branch 5. 83/07/20. CRUTCHFIELO: 0. Operating Reactors Branch 5. 19. 19782: 240. 24X Fiche: 50~000. B3/07/20, 8307250524.
- 8307260493 Notifies that gas turbine preventative maint program will be ravised to require coller of control circuit timers during each refueling outage, per SEP Topic Vill-2, "Onsite Emergency Power Sys."

 COUNSIL M. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities. B3/07/20. CRUICHFIELD. O. Operating Reactors Branch 5. 1p. 19734:049. 24X Fiche: 50-245, 83/07/20, 8307260453.
- 8307260522 Forwards "Responses to NRC Request for info:Mark 1 Torus Program Plant-Uniquo Rept.Millstone 1." In response to NRC 830428 request Info will be included in torus attached piping piant-unique analysis rept to be submitted 830801. GDUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Usilities). CDUNSIL.W.O. Northeast Utilities. 83/07/20. CRUTCHIELD.D. Operating Reactore Branch 5. 1p. 19733:315. 24X Fiche: 50-245.83/07/20. 8307260522.
- --8307260527 "Respanses to NRC Request far Info:Mark 1 Torus Program Plant-Unique Rept. Milistone 1."

 * Teledyne Engineering Services. 83/07/31. 19pp. 19733:316. 24% Fiche: 50-245.83/07/20.8307260522.
- 9. Inspection reports. IE Bulletins & correspondence
- 8307010135 Farwards IE insp Repts 50-245/83-08 & 50-336/83-10 on B30508-0604. No noncompliance noted.
 878R08TECKLIR. Division of Project & Resident Programs. 83/06/14. CDUNSIL.W.B. Mortheast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. (9170:086. 24X Fiche:50-245.83/06/14.8307010155.
- --8307010167 IE Insp Repts 50-245/83-08 & 50-336/83-10 on 830508-0604. No nancampliance noted. Major areas inspected: evaluations of plant operations, startup testing, equipment alignments & readiness, physical security & fire protection. SMEOLOSXY.J.f., LiPINBKI.D.R. Region 1, Office of Oirector. ELSASSER.T.C. Division of Project & Resident Programs, 83/06/10 lipp. 19170:088. 24X Fiche: 50-245,83/06/14.8307010155.

- 8307010072 Forwards 1E Insp Repts 50-245/83-10 & 50-336/83-12 on 830516-19. No noncompliance noted.
 MARTIN.T. T. Division of Engineering & Technical Programs. 83/06/15.
 COUNBIL.W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 2pp. 19168: 132. 24X Fiche: 50-245.83/06/15.8307010072.
- --8307010080 1E Insp Repts 50-245/83-i0 & 50-336/83-i2 on 8305i6-19.No noncompliance noted Major areas inspected followup of emergency preparedness items from 1E Insp Repts 30-245/82-01 & 50-336/82-01 on 820i04-i4. MILLER.M. & SMITH.R. & CROCKER.H. M. Region 1. Office of Oirector. 83/06/15. 17pp. 19168:134. 24X Fiche: 50-245/83/06/15.8307010072.
- 8307120429 Ack receipt of 830620 1tr informing NRC of steps taken to correct violetiens noted in 1E Insp Repts 50-245/83-06 & 50-336/83-08.
 8TAROBTECKI, R. Division of Project & Resident Programs. 83/07/05.
 CDUNSIL, W. O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 1p. 19425:236. 24X Fiche: 50-245,83/07/05,8307120429.
- --8307120432 Responds to NRC 830523 ltr re violations noted in IE Insp Repts 50-245/83-06 & 50-336/83-08. Corrective actions:logging requirement implemented for periodic verification of computer updating. COUNBIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNBIL.W.O. Northeast Utilities. 83/06/20. STAROSTECKI.R. Olvision of Project & Resident Programs. 2pp. 19425:237. 24X Fiche:50-245.83/07/05.8307120427.
- 8306270401 lE Info Notice 83-46. "Common Mode Valve Failures Degrade Burry Recirculation Spray Subsystem." Svc list encl. JORDAN,E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York. Inc. 154pp. 19563:293. 24X Fiche: 50-000.83/07/11.8306270401.
- 8306270404 IE lnfo Notice 83-47. "Failure of Hydraulic Snubbers as Result of Conteminated Hydraulic Fluid." Svc list encl. JORDAN.E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Concolidated Edison Co. of New York, lnc. 141pp. 19363:153, 24X Fiche: 50-000.83/07/12.8306270404.
- 8307190206 Advises that violetions cited in IE Insp Repts 50-245/82-24, 50-336/82-26 & 50-213/83-02 re OA program for transport peckages will be changed to unresolved items until firm criterie esteblished.

 MARTIN.T. T. Olvision of Engineering & Technical Programs. 83/07/13. COUNBIL.M. G. Northeest Nucleer Energy Ce. (subs. of Northeest Utilities). 2pp. 19632:115. 24X Fiche: 50-000.83/07/13.8307190206
- 8306270406 IE Info Notice 83-48. "Geseous Effluent Releases of Redioective 1-125 & 1-131 in Excess of NRC Limits." 8vc list encl. TAYLOR, J. M. Division of GA. Sefeguards & Inspection Programs
 - enct. TAYLOR.J.M. Division of QA: Sefeguards & Inspection Programs (Post \$30103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000: 83/07/14.8306270406.
- R. Periodic operating reports & related correspondence
- 8307220104 Monthly operating rept for May 1983. W/830615 ltr.
 HARRAN.O., MROCZKA,E.J. Northeest Nuclear Energy Co. Isubs. of
 Northeest Utilities). MROCZKA,E.J. Northeest Utilities. 83706707
 Office of Resource Menegement. Director. 7pp. 19683:354. 24X
 Fiche: 50-245.83/06/07.8307220104.
- S. Reportablo occurrences. LERs & related correspondence
- 8307010122 LER 83-018/03L-0: on 830917, gas turbine started & achieved reedy to lose status within 50, 74 s. Tech 8pecs require 48 s. Caused by natural and-of-life of components. One ignitor replaced, Becond to be replaced later. WF830614 ltr. TMULL, T. B. . MRGCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MRGCZKA, E. J. Northeast Utilities. 83/06/14. MRRCY, T. E. Region 1. Office of Director. 4pp. 19169:253. 24% Fiche: 50-245,83/06/14,8307010122.
- \$307060343 Updated LER 82-023/03x-2: on 821005; while performing local lask tests: atmosphere control valves found leaking in sxcess of Tech Spacs limit. Caused by packing leaks & worn seat. Packing replaced. H/830618 ltr.

 THULL: T. 8.: MROCZKA: E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). THULL: T. 8.: Northeast Utilities. 83/06/18. MRLEY: T. E. Region 1. 0ffice of Director. App. 19234:170. 24% Fiche: 50-245,83/06/18.8307060343.
- 8307010027 LER 83-020/01T-0: on 830607, while performing cleanup systometric conditions are supported by vibration & fatigue during blowdown through relief valve. Weldolets to be visually inspected. W/830621 ltr.

 TMULL, T. S., MRDCZKA, E. J., Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MRDCZKA, E. J., Northeast Utilities. 83/06/21. MRLEY, T. E., Region 1, Office of Oirector. 3pp. 19167:200. 24% Fiche: 50-245,83/06/21,8307010027.

- 8307120409 RO: on 830512 reactor protection sys master scram contactor 590-1086 burned out Caused by end-of-life-cyle Contactor rebuilt w/new core, armature & coil.
 MRDCZKA, E. J. Northeast Nuclear Energy Co. (subs of Northeast Utilities). MRDCZKA, E. J. Northeast Utilities 83/06/24.
 MNRLEY, T.E. Region i. Office of Oirector. 2pp. 19430-130 24X Fische: 50-245, 83/06/24, 8307120409
- B307060027 PNS-1-83-015A updates B30616 manijuana cigarette discovery reported on B30617. Seven contract security personnel terminated because of accusations or admissions of usage pUNLOP.J. GODY.A Region 1. Office of Director. 83/06/30 ip. 19251:349. 24X Fiche: 50-245.83/06/30.8307060027
- 830711028: LER B3-022/03L-0 on B30603.time delay relay 590-1250 tripped during turblne centrol valve fast closure function 2 calibr tast. Caused by 10m tolerance Tolerance bank increased & setpoints decreased W/B30701 itr.

 THULLITS: MR0CZKA.E.J. Northeast Nuclear Energy Co (subs of Northeast Utilities: B3/07/01.MRNLEY.T.E. Region 1. Office of Director. 4pp. 19379:152. 24X Fiche: 50-245.83/07/01.8307110281
- 8307190193 LER 83-023/03L-0: on 830616 discovered acoustical valve monitor function test not performed since 821123 Caused by test Inadvertantly left off production maint mgt sys schodule printout. Surveyillence performed W/830711 ltr.
 THULLIT.S. MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA, E. J. Northeast Utilities. 83/07/11. MRILEY, T. E. Region i. 0ffice of Director. 3pp. 19630-138. 24X Fiche: 30-245, 83/07/11. 8307190193.
- 8307190138 LER B3-024/03L-0: on 830612, while performing rounds on gasturbine generator. EOR oil pump motor discovered hot to touch & failed rendering generator inoperable Caused by motor natural and of life. Motor replaced W/830712 ltr.

 THULLITS. MMOCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) MMCZKA,E J. Northeast Utilities 83/07/12. MMRLEY, T.E. Region 1. Office of Director. 3pp. 17636-106 24X Fiche: 50-245, 83/07/12, 8307190138.
- DOCKET 50-247 INDIAN POINT STATION: UNIT 2
- F. Security, medical, emergency & fire protection plans
- 8307010129 Informs that add1 OA audit repts for transport packages did not fulfé11 appropriate critoria, per 1E Insp. Rept 50-247/83-05. Branch technical position will be developed for similar fire protection packages. MARTIN.T.T. Division of Engineering & Technical Programs. 83/06/24. 0'100LE.J. D. Consolsdated Edison Co. of New York. Inc. 2pp. 19169:278. 24X Fiche: 50-247.83/06/24.6307010129
- 8307140004 Forwards preliminary views on 830623 questions re strake et facility & impact of strike on emergency planning & preparadness.

 PALLADING.N.J. Commissioners 83/06/28 OTTINGER.R L. House of Rep., Energy & Commerce. 3pp 19656 267. 24X Fiche 90-247. 83/06/28.8307140004.
- --B397140D07 Requests answers to listed questions re employee strike at facility & impact of strike on emergency planning & preparedness, by B30628
 DTTINGER.R. L. House of Rep. Energy & Commerce 83/06/23
 PALLADING.N. J. Commissioners 1p 19656.270 24x
 Fiche: 50-247.83/06/28.8307140004
- B307230070 Forwards draft SER re B30110 App R exemption requests Corroctions to SER to proposed actions on deried exemptions requested within 3 wks.
 EISENAUT.O. O. Division of Licensing. 03/06/29 0/100LE.J.O. Consolidated Edison Co. of New York. Inc. 46pp 19724-094. (Fiche: 50-247, B3/06/29, B307250070.
- 8307120231 Ack receipt of 830615 itr informing NRC of steps taken to correct violations noted in IE insp Rept 50-247/83-11.
 8TAROBTECKI.R. Division of Project & Resident Programs. 83/07/01.
 0*700E.J.O. Consolidated Edison Co of New York. Inc 2pp 19423:208. 24X Ficho: 50-247.83/07/01.8307120231.
- --8307120235 Responds to NRC 830514 ltr re violations noted in 1E lnsp Rept 50-247/83-11 Safeguards info deleted (ref 100FR2 790 & 73.211. 73 211.
 01*TOQLE.J.D. Consolidated Edison Co. of New York, Inc. 83/06/15
 8TARDSTECKI.R. Olvision of Project & Resident Programs. 2pp
 19423:210. 24% Fiche.30-247.83/07/01.8307120231.
- 8307210007 Forwards IE Insp Rept 50-247/83-14 on 830523-27. No
 - noncompliance noted.

 STAROBTECKI.R. Division of Project & Resident Programs. 83/01700LE.J.D. Consolidated Edison Co. of New York. inc. 2pp. 19669: 221. 24% Fiche: 50-247.83/07/05.8307210007 83/07/05

- --8307210014 IE Insp Rept 50-247/83-14 on 830523-27 No noncompliance noted Major areas inspected incensee actions taken to comply w/requirements described in NUREG-0737, item II B 2 redesign of plant shielding & vital area assessment DAUNACK, W II . EAPEN.P.K. KISTER, H B. Region 1, Office of Officeror 83/06/30. Bpp. 19669-283. 24X Fiche.50-247,83/07/05,8307210007
- 830727022! Forwards NRC draft SER re exemptions requested from 10CFR50. App R.
 MODRE, J.E. Hearing Branch i 83/07/82 GLEASON, J.P., PARIS, O.B.,
 SHON, F.J. Abomic Safety and Licensing Board Panel. 45pp.
 19749, 184 24X Fiche: 50-247, 83/07/22, 8307270221

O. Adjudicatory correspondence

- B307120563 Memorandum opposing PIRG of New York motion for reconsideration of Commission B30610 order PIRG should not be permitted to relitigate arguments fully considered & ruled upon by Commission BRANDENBURG. I Consolidated Edison. Co. of New York, Inc. 83/07/07, Commissioners. 3pp. 19433:131. 24X Fiche: 50-247, 83/07/07, B307120363.
- --8307120567 Confirms 830630 telcon w/D McCloskey re infe on util program to assist State of NY in performing emergency response activities detailed in radiological emergency response interim plan for implementing compensating measures O'TOOLE, J D. Consolidated Edison Co. of New York, Inc. 83/07/01. CROCKE, H. M. Region 1. Bffice of Oirector. 2pp. 19433: 134. 24x Fiche 50-247,83/07/07,8307120563
- 8307120565 Response apposing PiRG of New York motion for reconsideration of Commission 830610 order. Motion untimely, identifies no matters of fact or law & improperty raises new issues. Certificate of Syc enci. MORGAN, C. Power Authority of the State of New York. MORGAN, C. Morgan Associates. 83/07/07. Commissioners. 10pp. 19433: 136. 24X Fiche. 50-247, 03/07/07. B307120565.
- B307120546 Order appreving util & NRC 830615 transcript corrections, w/fisted exceptions GLEASON.J.P. Atomic Safety and Licensing Board Panel. 83/07/08. Office of the Executive Legal Director 5pp. 19433-398. 24X Fiche: 30~247.83/07/08.8307120546.
- 8307120033 Proposed findings of fact, conclusions of law opinions & recommendations re Cemmission Questieum I+6 (Vois I-31, HURGAN,C. Power Authority of the State of New York MORGAN,C. Morgan Associates. 83/07/11 947pp 19420:001 24X Fiche 50-247,03/07/11:8307120035
- 8307i30077 Proposed findings of fact & conclusions of law.Cortificate Svc encl · Svc enci. Union of Concerned Scientists. * Public interest Resoarch Group, w York * West Branch Conservation Association. 83/07/11. Egpp. 19472.325. 24X Fiche:50-247.83/07/11.8307130077.
- 8307i30234 Proposed opinion, findings of fact, conclusions of iew & recommendations Certificate of Svc enci MOORE, J E., HASSELL, D F., MCGURREN, H. J. Hearing Branch i. B3/07/11. 342pp i9305.038. 24X Fiche:50-247.83/07/11.8307130234.
- 8307180060 Proposed findings of fact to Commission Duestions 1-6 & proposed opinion, conclusions of law & recommendations.

 Certificals of Svc and BRAMBENBURGIN. Consolidated Edison Co. of New York, Inc. 83/07/11. 994pp. 19557-091. 24X Fiche 50-247, 83/07/11. 8307189060.
- 8307(80071 Forwards propesed fundings of fact & conclusions per 830422 mome. O'ROURKE.A.P. Westchester County. NY. 83/07/11 GLEASON.J. Atomic Safety and Licensing Board Panel ip [9560:161. 24 Fiche:50-247.83/07/11.8307180071
- --8307i80074 Proposed findings of fart & conclusions. Certificate of Syc enci * Wesichester County, NY 83/07/11 37pp 19860.162. 24X Fiche 90-247,63/07/11,8307180071.
- 8307210051 Forwards two cerrected pages to NRC proposed epinion, findings of fact, conclusions to law & recommendations MCGURREN, N J. Mearing Branch 1. 83/07/13. GLEASON, J P. SHON, F. J., PARLS, O. H. Atomic Safety and Licensing Board Ponel. 1p. 19660:274. 24X Fiche. 50-247, 83/07/13, 8307210051
- --8307210061 Two corrected pages to NRC proposed opinion findings ef facticonclusions of law & recommendations. * Office of the Executive Legal Director. 83/07/13. 2pp. 19668-275. 24X Fiche: 50-247.83/07/13.8307210051

- 8307270221 Forwards NRC draft SER re exemptions requested from iOCFR50. App R.
 HUGDRE, J. E.
 Hearing Branch i. 83/07/22. GLEASON, J. P., PARIS, O. H.,
 SHOW, F. J.
 Atemic Safety and Licensing Goard Panel. 45pp.
 19749: 124. 24% Fiche: 50-247, 83/07/22, 8307270221
- 8307270117 Order extending time Until 830824 for Commission to act to review 830629 Director's Decision.
 CHILK.S. J. Office of the Secretary of the Commission. 83/07/25.
 Commissioners. 1p. 19749: 346. 24X Fiche: 50-247, 83/07/25.
 B307270117.
- 8307290094 Memorandum re PJ Amico, ASLB consuitant, 830624 rept on testimany on Commission Question 5. No need exists for further testimany or party comments on rept. GLEASON, J. P. Atomic Cafety and Licensing Board Panei. 83/07/2 2pp. 19822: 214. 24x Fiche: 50-247, 83/07/27, 8307290094.
- ~8307290108 Presents results of review of testimony on Commission Question 5. Testimony on Question 8 is as complete as pessible but suffers from same deficiencies re relative TISE.
 ANTICO.P. J. Applied Risk Technelogy Corp. 83/07/01. GLEASON, SHOW, F. J., PARIS, D. H. Atomic Safety and Licensing Board Panel.
 7pp. 19822: 216. 24X Fithe: 50-247,83/07/27,8307270074. GLEASON, J. P. .

H. Owneral correspondence

- 8307050100 Forwards Rockland County Legislature Resolution 389 requesting plants crase operation until County radiological plan approved.

 8AMUELS.P. Rockland County, NY. 83/06/27, PALLAOINO, N. J. Commissioners. 3pp. 19199: 344. 24% Fiche: 50-247, 83/06/27, 8307090100.
- --8307050110 Forwards Rockland County Legislature Resolution 390 requesting State of NY Legislature to pass legislation regulating nuclear power industry, based on economic consequences of radiological accidents & nuclear waste. SAMMELS, P. Rockland County, NY. 83/06/27. PALLA0IND, N. Commissioners. 3pp. 19199:347. 24X Fiche: 50-247, 83/06/27, 8307030100 Commissioners. 8307050100.
- -- 8307050116 Forwards Rockland County Legislature Resolution 391 authorizing County atty to take legal action if NRC does not shot deen plants on 830609.

 SANUELS:P. Rockland County, NY. 83/06/27. PALLABING.N.J. Commissioners. 4pp. 19199:350. 24X Fiche: 50-247.83/06/27, 8307050100.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307250493 Forwards Rev 1 to updated FSAR. 8CHOPPMAN M. NUS Corp. 83/07/22. POLK.P. NRC No Detailed Affiliation Oliven. 1p. 19710:203. 24X Fiche: 50-247.83/07/22. 8307250493.
- --8307250302 Rev i to updated FSAR.

 * Consolidated Edison Co. of New York, Inc. 83/07/22. 604pp. 19710: 204. 24% Fiche: 50-247.83/07/22.8307250493.
- P. Operating license stage documents & correspondence
- 8397050132 Forwards application for amend to License DPR-26.changing Tech Specs to revise operability requirements & limiting conditions for operation for reactor cavity level monitoring instrumentation.
 O'TOQLE, J. D. Consolidated Edison Co. of New York, Inc. 83/05/03.
 VARGA, S. A. Operating Reactors Branch 1 ip. 19199:151. 24X
 Fishe: 30-247, D3/05/03, 8307050152.
- --8307050162 Application for amend to Liceuse OPR-26, changing Tech Specs to revise operablity requirements & limiting conditions for operation for reactor cavity level monitoring instrumentation.

 O'TOBLE, J. D. Consolidated Edison Co. of New York, Inc. 83/05/04.

 2pp. 19199: 152. 24X Fiche: 50-247, 83/05/03, 8307050152.
- --8307050169 Proposed Tech Specs revising eperability requirements & limiting conditions for operation for reactor cavity level monitoring instrumentation.

 * Consolidated Edjson Co. of New York, Inc. 83/05/04. 8pp. 19199: 154. 24X Flcho: 50-247.83/05/03.8307050152.
- 8306060070 Obneric Ltr 83-22 to all operating reactor licensees, applicants for DLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines." See list ent. EISENHUT. D. O. Division of Licensing. 83/06/03. Yankee Ato Division of Licensing. 83/06/03. Yankee Atomic 10pp. i9563 116. 24% Fiche: 50-000:83/06/03.

- 8307060325 Staff requirements memo re 830617 briefing on impending strike by util employees. Commission requested that Region 1 determine if personnel that util intends to use in control room meet regulatory requirements.

 CHILM.S.J. Office of the Secretary of the Commission. 83/06/27.

 Office of the Secretary of the Commission. ip. 19299: 276. 24x

 Fichs: 50-247,83/06/27,8307060325.
- B306270397 Generic Ltr 83-26 to ail applicants for OLs & holdere of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl. EISENHUT.0.0. Division of Licensing. B3/07/03. Consolidated Edison Co. of New York, Inc. 16pp. 19390-317 24x Fiche: \$0-000,83/07/05,8306270397.
- 8307060329 Oeneric Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS 8vc list enci. EIBENHUT, D. Q. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, inc. 16pp. 19669:254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- 8307250126 Forwards Amend 84 to License OFR-26, safety evaluation & notice of iesuance & availability. Amend permits one-time 48 h extension to current 24 h limitation of operation w/containment spray pump 21 out of svc. VARGA.8. A. Operating Reactors Branch 1. B3/07/06. 0'T00LE, J. 0. Coneolidated Edison Co. of New York, Inc. 3pp. 19738: 119. 24X Fiche: 50-247, 83/07/06, 0307250126.
- --B307250i28 Amend B4 to License DPR-26, permitting one-time 48 fextension to current 24 h limitation of operation w/containment spray pump 2i out of svc.
 VAROA.S.A. Dperating Reactors Dranch i. 83/07/06. App. 19738: 122 24X Fiche: 50-247, 83/07/06, 8307250126.
- ** Office of Nuclear Reactor Regulation, Director. 83/04/28, 4pp 19738: 126. 24% Fiche: 50-247,83/07/06,8307250126.
- --8307250141 Notice of issuance & evaluability of Amend 84 to License DPR-26. VAROA.S.A. Operating Reactors Branch i, 83/07/06. 2pp. 19738: 130. 24X Fiche: 50-247,83/07/06,8307250126.
- B3070B0i69 Generic Ltr B3-28 to all licenses of operating reactere, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. E18ENHUT.D. O. Division of Licensing. B3/07/08. Consolidated Edison Co. of New York, Inc. 3Bpp. 19669:269. 24X Fiche: 50-000, 83/07/08, 83070B0169.
- B307290023 Advises that due to inactivity re 740315 request for change to Tech Spec to permit underfrequency trip setpoint on reactor coolant pump to be lowered to 55.0 Hz.issua ciosed. Application muet be resubmitted to pursue issua. VAROA, B. A. Operating Resectors Dranch 1. B3/07/21. 0*TOOLE, J. O. Consolidated Edison Co. of New York, Inc. 2pp. 19826:355. 24x Fiche: 50-247,83/07/21,8307290023.
- O. Inspection reports, 1E Builetins & correspondence
- 8307050449 Forward BER granting, in part, & denying in.part relief from inservice insplexem requirements. License amend request to update Tech Bpec Baction 4.2 reflecting SER required within 45 days of receipt of ltr. VAROA, B. A. Opereting Resectore Dranch i. 83/06/17. 0°TOGLE, J. D. Consolidated Edison Co. of New York, Inc. 2pp. 19262:289. 24% Fiche:50-247,83/06/17,8307050449.
- --8307050453 Bafety evaluation, grenting in part, & denying in part, relief from inservice insp exem requirements. * Office of Nuclear Reactor Regulation, Director. 83/06/17. 13pp. 19262; 291. 24X Fiche: 50-247,83/06/17,8307050449.
- 8307010127 Informs that addl OA audit repts for transpert packages did not fuifili eppropriete criteria.per 1E inep Rept 30-247/83-05. Branch technical position whil be developed for similar fire protection packages. MARTIN, T. T. Olivieion of Engineering & Technical Programs. 83/06/24. O'TDOLE, J. O. Consolidated Edison Co. of New York, Inc. 2pp. 19169:278. 24X Fiche: 50-247,83/06/24,8307010129.
- 8307Ii0386 Forwards IE Insp Rept 50-247/83-i3 on 8305I7-20. No noncompliance noted.

 MARTIN.T. T. Division of Engineering & Technical Programs. 83/06/24.

 O'TOOLE.J.O. Consolidated Edison Co. of New York, Inc. 2pp.

 19380:277. 24X Fiche:50-247,83/06/24.8307Ii0386.

- --8307110388 iE Insp Rept 30-247/83-13 on 830517-20.No noncompliance noted Najor areas inepected effluent control & radwaste mgt programs, Including administrative control of effluent releases & radiochemical analyses of samples.
 WHITE, J. R., MCBRIOE, M. H., SHANBAKY, M. Region 1, Office of Girector, 83/06/23. 5pp. 19380:279. 24X Fiche: 30-247,83/06/24,8307110386.
- B307040295 Advises of Nev 1983 completion date of analytical study needed to resolve IE Bullatin B0-04, "PWR Mein Steem Line Break W/Continued Feedweter Addition."

 O'TODLEJ D. Comsolidated Edison Co. of New York, inc. B3/06/30, YARCA, S.A. Operating Reactors Branch i. ip. i9238:341, 24X Fiche: 30-247, B3/06/30, B307060295.
- 8307060303 Forwards response to 8305i2 request for eddi info re 8308i6 response to IE Bulletim 80-ii. "Mesonry Waii Design " STICK wall shear streemes discussed. O'TOOLE.J.O. Consolidated Edison Co. of New York, Inc. 83/06/30. VARGA.S.A. Operating Reactors Branch i. 7pp. 19738:324. 24X Fiche:30-247.83/06/30,8307060305.
- 8307120231 Ack receipt of 830615 ltr informing NRC of steps teken to correct violations noted in 1E Insp Rept 50-247/83-i1.

 9TAROSIECKI R. Division of Project & Resident Pregrams. 0.7001E. J. O. Consolidated Edison Co. of New York, inc. 2pp. 19423: 208. 24X Fiche: 50-247,83/07/01,8307120231.
- --8307120233 Responds to NRC 830516 itr re violetions noted in IE Insp. Rept 50-247/83-il. Safeguards info deleted (ref iOCFR2.790 & 73.211.
 O'TOOLE, J. D. Consoildated Edison Co. of New York, Inc. 83/06/15.
 STAROSTECKI.R. Division of Project & Resident Programe. 2pp. 19423: 210, 24% Ficha: 50-247,83/07/01,8307120231.
- 8307210007 Forwards IE Insp Rept 50-247/83-14 on 830523-27. No noncompliance noted.
 BTAROSTECK1.R. Division of Project & Resident Programs. 83/07/05.
 0'TOOLE.J.D. Consolidated Edison Co. of New York, Inc. 2pp.
 19649: 221. 24X Fiche: 50-247, 83/07/05, 8307210007.
- --8307210014 1E Insp Rept 50-247/83-i4 on 830523-27. No noncompliance noted. Mejor areas inspected: licensee ections taken to comply w/requirements described in NUREG-0737, Item 11. B. 2 re design of plant shieiding & vitai area assessment.

 BAUNACK, H. H., EAPEN, P. K., KISTER, H. B. Region I, Office of Director. 83/06/30. Spp. 19669: 223. 24X Fiche: 50-247, 83/07/05, 8307210007.
- B306270401 IE Info Notice 83-46, "Common Mode Vaivo Feilures Oegrede Burry Recirculation Spray Bubsystem." Bvc list enci. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Pest 830103). 83/07/ii. Consolidated Edison Co. of New York, Inc. 154pp. 19363: 273. 24X Fithe: 50-000,83/07/ii,830627040i.
- 8306270404 IE Info Notice 83-47, "Failure of Hydreulic Snubbers as Result of Contamineted Hydraulic Fluid." Byc list enci. JORDAN.E.L. Dlylsion of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563: 153. 24% Fiche: 50-000, 83/07/12, 8306270404.
- 8306270406 IE info Notice 83-48, "Oaseous Efficient Releases of Radioactive I-125 & i-i3I in Excess of NRC Limits." Byo list encl.

 TAYLOR, J. M. Olvision of OA, Bafeguards & Inspection Progrems (Poet 8301031, 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- R. Periodic operating reports & related correspondence
- 8307220429 Manthly operating rept for June 1983 W/830715 ltr. EICH.E.F. o'100LE.J.O. Consolidated Edison Co. of New York, inc. 83/07/05. MCDONALD.M.O. Office of Resource Management. Director. 7pp. 19687: 275. 24X Ficha: 50-247.83/07/05.8307220429.
- 8. Reportable occurrences. LERs & related correspondence
- 8307010156 LER B3-023/03L-0: on B30517, during normal operation, motor operator would not close valve 205 in charging line to RCB.
 Cause unknown. Motor tested w/vaive iinkage disconnected.
 Closing torque sultch adjueted M/8306i6 ltr.
 HINRICHS, 0, 0'100LE, J. D. Consolidated Edison Co. of New York, inc.
 B3/06/16. ALLANJ. M. Region 1, Office of Offsetor. 2pp.
 19124:333. 24X Fiche: 50-247, 83/06/16, 8307010156.

- 330715006: LER 83-024/03L-0 on 830527, during normal operation boton injection tank level channel 944F became inoperable. Caused by erroneous jevel indication due to solidification four borle acid in instrument line. Affected line cleared W/830626 itr. D'TOOLE, J. D. Consolidated Edison Co. of New York, Inc. 83/06/26. MURLEY: Region 1. Office of Director. 2pp 19548:200. 24% Fiche 50-247, 83/06/26, 8307150061.
- B307150119 Part 21 rept re deviation in installation of ASCO 302A1264C transfer switches. Evaluation in progress Next rept will be submitted within 60 days of itr date.

 MANNA.F. J. Automatic Switch Co. 83/06/27 Region 4, Office of Director ip 19536 227. 24X Fiche: 50-247, 83/06/27, 8307150119.
- 3307180151 LER 83-025/03L-0 on 830601.flow control valve 604A on auxiliary feedwater pump 21 discharge line to steam generator 2i did not open when required during surveillance test Caused by chipped cage on valve.W/330701 itr.
 HINRICHS.G., O'TOOLE.J.D. Consolidated Edison Co. of New York. inc.
 83/07/01 MURLEY.T.E. Region 1, Office of Director. 3pp.
 19356:252 24X Fiche.50-247.83/07/01.8307180151.
- 3307220203 LER 93-022/03L-0:on 830310.vaiv# 850A in safety injection pump discharge header could not be fully closed Cause unknown Valve closed by hand to clear seat of solidified borle acid.M/830705 itr.
 HINRICHS, G., D'TODLE, J. D. Consolidated Edison Co. of New York, Inc. 83/07/05 MURLEY, T. E. Region 1, Office of Director. 2pp. 19684:035. 24X Fiche: 50-247.83/07/05, 8307220203.
- 9307220275 Updated LER 82-045/01X-1:on 821108.review of video tapes obtained during Cycle 5/6 refueling & maint outage indicated four Region 5 & one Region 6 fuel assemblies w/clad degradation Caused by hydriding W/030711 ltr.
 LIMOSES,C., 0'TOOLE,J.D. Consulidated Edison Co. of New York, Inc. 83/07/11 MVRLEY,T.E. Region 1, Office of Director. 4pp. 19684:127. 24X Fiche: 50-247, 83/07/11, 8307220275.
- 8307220280 Updated LER 83-003/01X-i:on 8302i3.increase in RGS leakage identified. RHR valve 731 packing leaked through controlied leakoff collection sys to reactor collant frain tank Caused by failed valve gland packing. Valve repacked. #/8307i1 ltm. HINRICHS.G. O'TOOLE.J D. Consolidated Edison Co. of New York, Inc. 83/07/11 MURLEY.T.E. Region 1. Office of Director. 3pp. 19684:151. 24X Fiche: 50-247.83/07/11.8307220280.
- 8307220555 Updated LER 82-026/03X-i:on 820618, essential svc water sys supplied by svc water pumps 21,22 % 23 declared (noperable due to low pump head values. Caused by oxcessive wear of pump impelier. Pumps replaced. M/830711 itr.
 HKNRICHS.G., 0'TQQLE.J. Consolidated Edison Co. of New York, Inc. 83/07/11 MNRLEY.T.E. Region 1, Diffice of Director. 2pg. 19686:057 24X Fiche: 50-247.83/07/11,8307220555.
- T. Hearing transcripts on non-antitrust matters
- 8307080287 Transcript of ACRS Combined Subcommittees on Indien Point & Reliability & Probabilistic Assessment 830706 meeting in Washington, DC. Pp. 1-253, Supporting documentation enct.

 ACRS Advisory Committee on Reactor Safeguards. 83/07/04.
 328pp. 19353:122. 24X Fiche:50-247,83/07/04.8307080287.
- 8307250678 Forwards Commission determination statement releasing transcript of 830519 briefing on enforcement matter. CHILK.S.J. Dffice of the Secretary of the Commission. 83/07/19. Public Document Branch. 2pp. 19718:106. 24X Fiche:50-247.83/07/19, 8307250678.
- -8307250681 Transcript of Commission 830519 closed meeting re enforcement actions based on emergency planning deficiencies in Mashington, DC. Pp. 1-30. 4 Commissioners. 83/07/19. 31pp. 19718:108. 24% Fiche 50-247,83/07/19.8307250678.
- U. Congressionai∕Executive Correspondence
- 8307140004 Forwards preifminary views on 830623 questions ra strike at facility & impact of strike on emergency planning & preparedness.
 PALLADINO, N. J. Commissioners. 83/06/28. DTTINGER, R. L. House of Rep., Energy & Commerce. 3pp. 17656:267. 24X F(che:50~247, 83/06/28, 8307140004.
- --8307140007 Requests answers to listed questions re employee strike at facility & impact of strike on emergency planning & preparedness, by 830628 OTINGER, R.L. House of Rep , Energy & Commerce. 83/06/23. PALLAOINO, N. J. Commissioners. ip 17658: 270. 24% Fiche 50-247, 83/06/28, 8307;40004.

- 8307270054 Responds to 830620 itr replant status, addressing special proceeding, emergency preparedness & plant operational status.

 DIRCKS,W.J. Office of the Executive Director for Operations.
 B3/07/15. LUNDINE.S. House of Rep. 6pp. 19811:045. 24X
 Fiche: 50-247, 83/07/15, 8307270034.
- --B307270035 Requests info re status of facility on behalf of constituent.
 LUNDINE.9. House of Rep. 83/06/20. KAMMERER.C.C. Office of Congressional Affairs. 2pg. 19811: 050. 24X Fiche: 50-247: 83/07/15-8307270054.
- DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3
 F. Security, medical, emorgency & fire protection plans
- --B307050262 IE Safeguards Insp Ropts 50-010/83-10 50-237/83-14 & 50-249/83-14 on 830523-27. Noncompliance noted; seturity violations not reported in required manner or format. Details withheld Irof 10CFR73. 21).

 PIRTLE. G. L. Region 3: Office of Director. 83/06/23, 2pp. 19178: 356. 24X Fiche: 50-010, 83/06/23, 8307050249.
- B30706DiB5 Forwards objectives & scope of participation proposed for 830913 small-scale emergoncy exercise.
 BLACKMON, T. C. Commonwealth Edison Co. 83/06/27. HIND, J. Division of Project & Resident Programs. 3pp. 19249: 290. 24X
 Fichs: 50-237, 83/06/27, 8307060186.
- 8307220425 At receipt of 830627 ltr transmitting scope of util participation & objectives for station 830913 emergency erercise.

 PAPERIELLO, C. J. Region 3. Office of Director. 83/07/19. REED, C. Commonwealth Edison Co. 1p. 19687: 249. 24% Fiche: 50-237, 83/07/19. B307220425.
- 8307280347 Forwards review of draft Rev 4 to generic portion of generating station emergency plan. Plan deficiencies marked. Flow chart for general emergency offsite protective decisions encl. PAPERIELLO, C. J. Region 3. Diffice of Director. 83/07/26. REED, C. Commonwealth Edison Co. 10pp. 19789: 018. 24X Fiche: 50-000, 83/07/26, 8307280347.
- G. Adjudicatory correspondence
- 8307120575 Advises that time for Commission to review Director's Decision DD-83-8 expired Commission declined roview.

 Decision became final agency action on 830705.

 CHILK S. J. Office of the Secretary of the Commission. 83/07/11.

 OUIGO. C. Pollution & Environmental Problems, Inc. ip. 17433:076.

 24X Fiche: 50-000,83/07/11,8307120575.
- H. General correspondence
- 8307220450 Comments on Banger Daily News 2 MTV repts of NRC order to shut down five facilities for insp of cooling pipes.

 Bubsequent rescission considered under gressure from private owners of plants. Requests stronger enforcement.

 HEINRIGH. B. C. Affillation Unknown. 83/07/15. DENTON, H. R. NRC No Dotalled Affiliation Given. 2pp. 19686: 082. 24X

 Fiche: 50-000.83/07/15.8307220450.
- K. Utility Final Safety Analysis Report (FBAR) & amends
- 8307010195 Ferwards amends to updated FSAR for facilities. STIEDE,H.L. Commonwealth Edison Co. 83/06/29. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19123:001. 24X Fiche: 30-000, 83/06/29, 8307010195.
- --B307010201 Rev 1 to updated FSAR for Dresden Station 2 & 3. * Commonwealth Edison Co. 83/06/30. 1pp. 19123:245. 24X Fiche: 50-D00, 83/06/29, 8307010195.

- P. Operating license stage documents & correspondence
- 8307070176 Forwards plant-unique analysis lepts. Vols 1-7. demonstrating primary containment sys design adequacy ₹ restoration of original design safety margins per NUREG-0661. RYBAK. O Commonwealth Edison Co. 83/06/27 DENTON. H.R. Office of Nuclear Reactor Regulation. Director 2pp 19548:242. 24% Fiche 50-000.83/06/27.8307070176
- --830707D181 Rev O to "Dresden Nuclear Power Station, Units 2 & 3, Plant-Unique Analysis Rept. Vol 1, General Criteria & Loads Methodology, " WISE.R.E., KOST.E.G., MASSEY, J.V. NUTECH Engineers, Inc. COM-02-041-1 ROD. 83/05/31. 225pp 19948:244. 24% Fiche. 50-000, 83/06/27, 8307070176.
- --8307070184 Rev O to "Oresden Nuclear Power Station.Units 2 & 3,Piant-Unique Analysis Rept.Vol 2,Suppression Chamber Analysis." HOWARO.G. L., ADAMS.R.H., MCINNES, 1. D. NUTECH Engineers, lnc. COM-02-041-2 ROO. 83/05/31. 185pp. 19549:117. 24X Fiche 50-000.83/06/27.8307070176.
- --8307070211 Rev O to "Dresden Nuclear Power Btation,Units 2 & 3,Plant-Unique Analysis Rept.Vol 3,Vent Sys Analysis." SHAMSZAG.P.E., ADAMS,R.H., MCINNES.I.O. NUTECH Engineers, inc. CDM-02-041-3 ROO. 83/05/31. 218pp. 19549:302. 24X Fiche, 50-000, 83/06/27, 8307070176
- --8307070218 Rev 0 to "Oresden Nuclear Power Station Units 2 & 3, Plant-Unique Analysis Rept. Vol 4, Internal Structures Analysis. " TALBOTT. D. C., ADAMS. R. H. MCINNES. I. D. NUTECH Engineers, Inc. CDM-02-041-4 ROO. 83/05/31 33pp. 19550: 160. 24X Fiche. 50-000, 83/06/27, 8307070176.
- --8307070223 "Oresden Nuclear Power Station.Units 2 & 3.Plant-Unique Analysis Rept.Vol 5.Safety Relief Valve Discharge Piping Analysis." Analysis." * Sargent & Lundy Inc. 83/06/27. 138pp. 19550: 194. 24X Fiche 30-000, 83/06/27. 8307070176
- --8307070239 Rev O to "Dresden Nuclear Power Station, Unit 3. Plant-Unique Analysis Rept. Vol 7, Torus-Attached Piping & Suppression Chamber Penetration Analyses."

 HERLEKAR, A. S., HARLOW, E. V., GAVULA, J. A. NUTECH Engineers, Inc. CUM-O2-041-7 ROO. 83/05/31. 173pp. 19551: [44. 24X Fiche: 50-000, 83/06/27, 8307070176.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT: 0.0. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X fichs: 50-000.83/07/05.8306270397.
- 830/060329 Generic Ltr 83-27 to all licensoes & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STB. Svc list encl. EISENHUT. D. G. Division of Licensing 83/07/06. Consolidated Edison Co. of New York, inc. 16pp. 19669:254. 24X Fiche. 50-000,83/07/06,8307060329.
- 8307080306 Forwards safety evaluation supporting util 830423 request to extend deadline for Cycle 8 confirmatory calculations of MAPLHGR fuel rod internal pressure & fuel centerline temp. CRUTCHFIELD.D. Operating Reactors Branch 5. 83/07/07. FARRAR.D.L. Commonwealth Edison Co. 2pp. 19350:165. 24X Fiche:50-249.83/07/07. 8307080306.
- --8307080311 Safety evaluation supporting util 830425 request to extend deadline for Cycle 8 confirmatory calculations of MAPLHOR fuel rod internal pressure & fuel conterline temp. * Office of Nuclear Reactor Regulation Director. 83/07/07. lp. 19350:167. 24X Fiche:50-249,83/07/07.830/080306.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. 8vz list encl. EISENHUT. D. O. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York. Inc. 38pp. 19669:269. 24x Fiche: 50-000.83/07/08.8307080169.
- B307130303 Forwards safety evaluation 5 Franklin Research Ctr technical evaluation rept re Phase 1 of response to NUREG-0612, "Control of Heavy Loads at Nuclear Plants." Phase 1 acceptable.
 CRUTCHFIELD.D. Operating Reactors Branch 5. B3/07/11. FARRAR.D.L. Commonwealth Edison Co. 2pp. 19505-001. 24X Fiche: 50-237. B3/07/11, 8307130303.

- --B307130308 Safety evaluation accepting util Phase 1 response to NUREG-0612. "Control of Heavy Loads at Nuclear Plants." NUMEW-Upie - Conserve or recover cours as notices. 120-25.

 * Office of Nuclear Reactor Regulation, Director. 83/07/11. 2pp. 19305:003. 24X Fiche: 50-237, 83/07/11, 8307130303.
- --8304100146 "Control of Heevy Loads.Comm Ed Dresden Nuclear Power Station.Units 2 & 3," revised technical evaluation rept. BOMMERGER.C. Franklin institute/Franklin Research Center. NRC-03-81-130. TER-C5506-350/351 R1. 83/06/08. SINGH.A. NRC No Octailed Affiliation Given. 33pp. 19505:005. 24X Fiche: 50-237,83/07/11.8307130303.
- B307190187 Notifies that Wostinghouse info re environ qualification of electrical equipment dotaited in 830513 itr determined nonproprietary.

 RYBAK B. Commonwealth Edison Co. 83/07/11. DENTON: H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19630:142, 24X Fiche: 90-000:83/07/11; 8307190187.
- B307190062 Forwards "Dynamic Analysis of Wetwell-to-Orywell Vacuum Breakers" & "Improved Dynamic Vacuum Response." In response to Gensric Ltr 83-08. Results demonstrats that as-built 18-inch AM vacuum breaker valves meet ASME Code criteria. RYBAK.B. Commonwealth Edison Co. 83/07/12. DENTON.H.R. Office Nuclear Results Regulation, Director. 7pp. 19633; 173. 24X Fiche: 50-000.83/07/12.8307190062.
- B307220305 Application for amend to Liconse DPR-25 to allow use of might ASEA-Atom (A-A) control rod blades planned for testing by use during Cycle 9. Blade design performance verification rept withheld (ref 10CFR2. 790).

 RYBAK.B. Commonwealth Edison Co. 83/07/18. DENTON.H.R. Office Nuclear Reactor Regulation, Director. 2pp. 19675; 286. 24X Fiche: 50-249.83/07/18.8307220306.
- w=830722030? Proposed Fach Spec changes re use of ASEA-Atom control rod drive blades. Evaluation of significant hazards consideration & application to withhold blade design performance verification encl.

 **Commonwealth Edison Co. 83/07/18. 7pp. 19675:288. 24X
 Fiche: 50-249,83/07/18. 8307220306.
- 8307220495 Distusses status of proposed mode to automatic depressurization sqs.per NUREO-0737. Item 11 K. 3 18 Option 4 re timer installation described in OE BWR Duners Group respanse selected for implementation. Mode 11stad.

 RYBAK.B. Commonwealth Edison Co. 83/07/18. DENTON.H.R. Dffice of Nuclear Reactor Regulation. Director. 2pp. 19685;181. 24X

 Fiche: 50-000/83/07/18/8307220495.
- 8307270398 Forwards notice of consideration of issuance of license smands & opportunity for hearing re 830613 application concerning time limits for inoperability of ECCS ring header snubbors. CRUTCHFIELD D. Operating Reactors Branch 5. 83/07/20. FARRAR.D. L. Commonwealth Edison Co. 2pp. 19767; 308. 24% Fiche: 50-237, 83/07/20, 8307270378.
- --B307270404 Notice of consideration of Issuance of emends to Licenees DPR-19 & DPR-25 & proposed NSHC determination & opportunity far Aearing re snubbers.

 MAMBACH T.V. Operating Reactors Branch 5. 83/07/20. 7pp. 19767:310. 24X Fichs: 50-237,83/07/20.8307270398.
- B307230448 Provides commitments on leakage monitoring. Floor drain implayed will be measured once every 4 h when reactor is at operating pressure. NRC will be notified within 24 h if action paints exceeded.

 REED. C. Commonwealth Edison Co. 83/07/21. Office of the Bactwary of the Commission. 2pp. 19701: 176. 24X

 Fiche: 50-000 83/07/21, 8307250448.
- G. Inspection reports, IE Bulletins & correspondence
- 8305240296 Ack recript of 830413 ltr Informing NRC of steps taken to carrect violations noted in IE Insp Repts 50-237/82-20, 50-247/82-11.6 & 50-265/82-18.

 KEPPLER.J. O. Region G. Office of Director. 83/05/13. REED.C. Commonwealth Edison Co. 1p. 18548:067. 24X Fiche:50-000,83/05/13, 8305240296.
- 8307050249 Forwards IE Safeguards Insp Repts 50-010/83-10.50-237/83-15 % 50-249/83-24 on 830523-27.

 H1ND J. A. Region 3, Office of Director. 83/06/23. REED, C. Commonwealth Edison Co. 2pp. 19198:354. 24X Fiche: 50-010.83/06/23. 8307050249.

- --B307050262 IE Sefeguards Insp Repts 50-010/B3-10 50-237/B3-14 & 50-249/B3-14 on B30523-27. Noncomplience noted: security violations not reported in required menner or format. Octails withhold (ref 10CFR73.21).
 PIRTLE: G.L.: KNICELEY: J.R.: CREEO, J.R.: Ragion 3, Office of Oirector. B3/06/23. 2pp. 19198:356. 24X Fiche: 50-010.83/06/23, B307050249.
- 8307040181 Ack receipt of 830520 ltr informing NRC of steps taken to correct violations noted in 1E Insp Repts 50-237/83-08 & 50-249/83-07.
 HINDLA Division of Radiological & Materials Sefety Programs.
 B3/06/30. REED.C. Commonwealth Edison Co. ip. 19247:284. 24x Fiche: 50-237.83/06/30,8307060181.
- 8306270401 iE Info Notice 83-46. "Common Mode Veive Feilures Oegrada Burry Recirculation Sprey Subsystem." Svc list encl. JORDAN,E.L. Olvision of Emergency Preperedness & Engineering Response (Fost 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19543:293. 24X Fiche:50-000,83/07/11.8306270401.
- 8306270404 lE info Notice 83-47, "Failure of Hydraulic Bnubbers as Result of Contamineted Hydraulic Fiuld," Svc list ancl. JGROAN, E. L. Olvision of Emergency Preperedness & Enginsering Response (Fost 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8306270405 IE Info Notice 83-48, "Osseous Effluent Releases of Radiosetive 1-125 & I-131 in Elease of NRC Limits." Syc list enci. TAYLOR.J.M. Division of QA, Befsguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19718:270. 24% Ficha: 50-000.83/07/14,8308270405.
- 8307280287 Forwards IE insp Rapts 50-010/83-11,50-237/83-19 & 50-249/83-17 on 830606-10 & 17.No noncompliancs noted. PAPERIELLO, C. J. Division of Emergency Praparedness & Detetional Bupport. 83/07/14. REED, C. Commonwealth Edison Co. 2pp. 19790:209. 24X Fiche: 50-010,83/07/14,8307280287.
- --B3072B0293 iE lnsp Repts 50-010/B3-ii.50-237/B3-i? & 50-249/B3-i7 on B30606-i0 k i7. No noncompliance noted Major areas Inspectsf: records & repts of efficients, efficient control instrumentation & procedure for controlling releases. PAUL.R.A., GREGER,L.R. Region 3, Office of Director. B3/07/I3. 7pp. 19790:211. 24X Fiche:50-010,83/07/I4.8307280287.
- 8307200207 Ack receipt of 830608 ltr Informing NRC of steps taken to correct violations noted in 1E insp Repts 50-237/83-06, 50-249/83-05, 50-254/83-04 & 50-245/83-04.

 8PESBARD,R.L. Division of Engineering. 83/07/15. REED.C. Commonwasith Edison Co. 2pp. 17651:026. 24X Fiche: 50-000, 83/07/15, 8307200207.
- --8307200216 Responds to NRC 830405 itr re violations noted in IE Imap Rapts 50-237/83-06, 50-249/83-05, 50-234/83-04 & 50-265/83-04. NUTECH quality engineering procedures & util project unique instructions revised. REED, C. Commonwealth Edison Co. 83/06/08, SPESSARD, R. L. Olvision of Engineering. 13(pp. 19651:029. 24X Fiche: 50-000, 83/07/15, 8307200207.
- 8307220463 Ack receipt of B30714 ltr Informing NRC of steps teken to correct violations noted in IE insp Repts 50-237/83-12. 50-247/83-10.50-254/83-13 & 50-265/83-11. LITTLE.W.S. Region 3. Diffice of Director. B3/07/19. REED, C. Commonwealth Edieon Co. ip. 17684:325. 24X Fiche:50-000, B3/07/19, B307220463.
- --8307220476 Responds to NRC 830616 itr re-violations noted in IE Insp. Repts 50-237/83-12.50-249/83-10.50-254/83-13 & 50-265/83-11. Corrective ections: exleting support configuration for pipe suchor R133 modified. FARRAR, O. L. Commonwealth Edicon Co. 83/07/14. LiTTLE, W. B. Region 3, Office of Director, 4pp. 19684:326. 24% Fiche: 50-000, 83/07/19, 8307220463.
- 8307260559 Requests add1 info by 830804 re-extent of intergranular etrase corrosion crecking in BMR recirculation sys & RHR eys piping.per IE Bulietins 82-03.Rsv I & 830-02.
 E18ENHUT, O. O. Olvision of Liceneing. B3/07/21. FARRAR.O.L. Commonwealth Edison Co. 5pp. 19732:006. 24X Flohe: 50-249, 83/07/21.
- 8307280084 Confirme 830726 mgt meeting in Chicego, IL to discuss licenses regulatory performence & communication problems between NRC & utll, per 830715 discussion.

 NDRELIUB, C. E. Division of Project & Resident Programs. 83/07/22. REED, C. Commonwealth Edison Co. 2pp. 19791:169. 24X

 Fiche: 30-000, 83/07/22, 8307280084.

- --8307280102 Confirms request for NRC & util senior mgt meeting on 830726 in Chicago, il. to discuss licensee regulatory performance & relationship w/NRC.

 REED.C. Commonwealth Edison Co. 83/07/11. DAVIS.B.A. Region 3, Di
- 8307280445 Forwards SALP Ropts 50~010/83-13.50-237/83-18 & 50-249/83-16 for Jan-Oct 1982. Endorses that assessments are indicative of util efforts to improve performance at facilities.

 KEPPLER. J. G. Region J. Office of Director 83/07/25. REEO, C. Commonwealth Edison Co. 2pp. 19797: 206 24X Fiche. 50~010.83/07/25, 8307280446.
- --8307280450 SALP Repts 50-010/83-13.50-237/83-18 & 50-249/83-16 for Jan-Dec 1982.

 * Region 3. Office of Director. 83/07/25. 27pp. 19797:208. 24x Fichs: 30-010.83/07/25.8307280446.
- --8307280454 Discusses upcoming 830512 meeting in Gien Ellyn IL to discuss BALP rept for Jan-Dec 1982.
 HINO.J.A. Division of Radiological & Materials Safety Programs.
 B3704/22. REEO, C. Commonwealth Edison Co. 2pp. 19797: 236 24X
 Fiche: 50-010.83/07/25.8307280446.
- --8307289457 Forwards comments on BALP ropts based on 830512 meeting. Practice of issuing roduced rating to all five operating plant sites for same alieged corporate weakness tends to oversmphaeize significance of alleged deficiency. REED.C. Commonwealth Edison Co 83/05/31. KEPPLER.J. 9. Region 3. Office of Olrector. 6pp. 19797:238. 24x Fiche:50-010. B3/07/25,8307280446.
- R. Periodic operating reports & related correspondence
- 8307150194 Monthly operating repts for June 1983 W/830701 ltr. \$CHMCGCER.B. A. SCCOTT.O.J. Commonwealth Edison Co. 83/07/01. Director's Dffice. Office of Inspection and Enforcement. 24pp. 19331:068. 24X Fiche: 50-237.83/07/01.8307150194.
- 8. Reportable occurrences, LERs & related correspondence
- B307060084 LER B3-023/0iT-0: on B306i5.whiie performing LPC1 sys valve operability test containment spray valve i50i-28A falled to open. Caused by faulty auxiliary contact in valve circuitry. Contact roplaced W/B30623 itr. CHRIBTEL, 0. J SCDTT. D. J. Consolidated Edison Co. of New York, Inc. B3/06/23. MEPPLER. J. Q. Region 3. Office of Oirector. 4pp. 19251: 357. 24X Fiche: 50-249. B3/06/23, B307060084.
- 8307110409 Updated LER 82-048/03X-i:on 82i126.during normal operation, oxygen analyzer unit failed w/high oxygen alarm up in control reom. Caused by failed light bulb, tripping photo electric cell. Bulb replaced. W/830623 ltr.
 ATA:H.: SCOTT. 0. J. Commonwealth Edison Co. 63/06/23. KEPPLER. J. 0. Region 3. Office of Director. 3pp. 19382:283. 24X Fiche: 50-249, 83/06/23.8307110409.
- 8307200218 LER B3-024/03L-0: on B30615, white performing component caoling syc water pump test, pressure regulating valve MD 3-1501-03 could not be opened past 50% using differential pressure controller. Causad by high resistance. W/B30707 ltr. CHRIBTEL.8... SCOTT.D.J. Commonwealth Edison Ca. B3/07/07, KEPPLER.J.O. Region 3. Office of Director. 3pp. 19651:023. 24% Fiche: 50-249, B3/07/07, B307200218.
- 6307220250 LER 63-025/03L-0: on 630623 & 24.30 main steam line radiation monitor found roading low Caused by weak electrometer tubss. Monitor repaired & calibr W/630712 itr. LEAHY,M. SCOTT.D.J. Commonwealth Edison Co. 83/07/12. KEPPLER.J. G. Region 3, Office of Director. 4pp. 17684:213, 24X Fiche: 50-249, 83/07/12, 8307220260.
- 8307220446 Part 2) rept re possible discrepancy in variable springs in turnbuckle & top plate assemblies boit interface. No recorded feilures or complaints registered against subj products. Encl list of springs identified für Comm Ed only.

 LITKA-T. J. Elcen Mstal Products Co. 83/07/15, KEPPLER. J. G. Region 3. Office of Director. 26pp 19486:086. 24X Fiche: 50-000.83/07/15.

DDCKET 50-250 TURKEY POINT PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

- 8307140170 Discusses understanding of 830325 Itr re emergency exercise. Real time manning of emergency operations facility will not be demonstrated during exercise but will be accomplished at support ctr.
- support ctr.
 BTOHR.J.P. Division of Emergency Preparedness & Materiais Bafety.
 B3/04/21. UHRIG.R.E. Fiorida Power & Light Co. 1p. 19523:206.
 24X Fiche 50-250,83/04/21,8307140170.
- - operations racinity will operate at 1888.

 First day.

 O'REILLY, J. P. Ragion 2, Diffice of Oirector. 83/03/26. UKR10, R.E. Florida Power & Light Co. 2pp. 19523: 325 24X

 Fichs: 50-000, 83/05/26, 8307140339.
- 8307140278 Informs that Boise Interagency Fire Ctr contracted to parform surveys of radiofrequency & electromagnetic interference. Assistance requested. VERRELLI,D.M. Olvision of Project & Resident Programs. 83/05/31. UHRIO.R.E. Fiorida Power & Light Co. 22pp. 19322:297. 24K Fiche: 30-000.83/05/31.8307140278.
- B307i10357 Releases public version of rev to emergency plan implementing procedures. FELTON.J.M. Olvision of Rules and Records B3/06/24. Document Menagement Branch. ip. 19384:196. 24X Fichs: 50-250, B3/06/24, B307110357.
- --8307ii0361 Forwards public version of revisad emergency plan implementing procedures including Procedures 20101 re dutism of emergency coordinator, 20103 re classification of smergencies & 20104 re emergency roster.
 UHRIG,R.E. Florida Power & Light Co. 83/06/13. 0'REILLY, J.P. Region 2, Office of Director. 1p. 19384:197. 24X Fichs: 50-250, 83/06/24, 8307ii0337.
- --8307i10368 Public version of revised emergency plan implementing procedures, including Procedures 20101 re duties of emergency coordinator, 20103 re classification of emergencies & 20104 re smergency roster.

 HAY8.J.K. Fiorida Power & Light Co. 83/05/24. 59pp. 19384:198. 24X Fiche: 50-250, 83/06/24, 8307110357.
- 8307280098 Forwards add1 info to util 830415 response to NUREG-0737. Bupp1 i rs safety parameter display sys.detailed control room design review & Reg Duide i.97. UHR10.R.E. Fiorida Power & Light Co. 83/07/25. VAROA.S.A. Operating Reactors Branch 1. 4pp. 19791:179. 24% Flohe: 50-250.83/07/25.8307280098.

J. Insurance & indemnity information

- 8307130187 Forwards Endorssment 67 to NELIA Policy NF-185 & Endorssment 57 to MAELU Policy MF-55.

 OUCK. J. R. Marsh & McLennan. Inc. 83/07/05, SALTZMAN, J. Assistant Director for Stete & Licensee Relations 3pp. 19465:344. 24X Fichs: 50-250,83/07/05,8307130187.
- P. Operating license stage documents & correspondence
- 8306060070 Oeneric Ltr 83-22 to all operating reactor licensess, applicents for OLs & holders of CPs for Westinghouse PNRs re-safety evaluation of "Emergency Response Ouldslines." Bvc list snci.
 EISENHUT, D. 9. Division of Licensing. 83/06/03. Yankes Atomic Electric Co. 10pp. 19563; ii6. 24X Fiche: 50-000:83/06/03:8306060070.
- 8307140065 Concurs in 830516 request for sytension until 830627 to submit cail—in drllis (staff augmentation/time saving msasures), DANCE,H.C. Division of Project & Resident Programs. 83/06/20. UHR10,R.E. Florida Power & Light Co. ip. 19514:091. 24X Fiche: 50-000,83/06/20,8307140065.
- 8307060070 Forwards fee for 830603 proposed class 1 & III amends to Licenses DPR-31 & OPR-41 re optimized fuel assembly & wet annuler burnable absorber.

 UHR10.R.E. Florida Power & Light Co. 83/06/30. EISENHUT, D. G. Division of Licensing. 1p. 19251:336. 24X Fiche:50-230,83/06/30,8307060070.

- 8307060207 Forwards revs to inservice test program for pumps & valves.
 Inservice test program for valves.u/remote indicators;
 revised to provide verification that valve operation
 accurately indicated.
 UHRIG.R E. Florida Power & Light Co. B3/06/30 VARGA, S. A.
 Operating Reactors Branch 1. 2pp. 19239 044 24X
 Ficho: 50-250, 83/06/30, 8307060209
- --B307060213 Revs to inservice test program for pumps & vaives * Florido Power & Light Co B3/06/30 75pp. 19239.046. 24X Flohe 50-250.83/06/30.8307060209.
- 8307060216 Notifies that interim core damage assessment guidelines will be provided 830708, per post-TM1 requirements for post-accident sampling sys.

 UHRIG.R.E. Florida Power & Light Co. 83/06/30. VARGA, S. A.

 Operating Reactors Branch I. ip. 19238.351. 24X

 Ficha: 50-250, 83/06/30, 8307060216.
- 8307250235 Forwards safety evaluation of util 800111.820107 & 0427 responses to NUREO-0737.1tem II.B.2.2. "Plant Shielding Mods for Vital Area Access." Ouidance & triteria met. VAROA.S.A. Dperating Reactors Branch i. 83/06/30. UHRIG.R.E. Florida Power & Light Co. 4pp. 19725:390. 24X Fiche: 50-230, 83/06/30, 0307250235.
- B307070084 Advises that mods to reduce potential radiological exposure of control room operator following postulated LOCA complete.

 Add1 work to remove & replace 4-Inch blocks will extend completion of block wail repair to 830727.

 UHRIO.R.E. Florida Power & Light Co. 83/07/01. VAROA.S.A. Operating Reactors Branch 1. 2pp. 19269-355. 24X
 Fiche: 50-250.83/07/01.8307070084.
- B306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list enci. EIEENHUTS. D. Division of Licensing. 83/07/05 Consolidated Edison Co. of New York, Inc. 16pp 19390.317. 24% Fiche: 50-000. 83/07/05, 8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re-surveillance intervals in STB. Svc first enct.
 EISENHUT, D.D. Division of Licensing, 83/07/06. Consolidated Edison Co. of New York, Inc. (App. 19669:254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- 8307120467 Requests meeting to discuss future submittal of Tech Specs & supporting safety analysis to resoive pressurised thermal shock issues for Cycle 9 licensing. Update meeting requested first wk in Aug. UHRIO.R.E. Fiorida Power & Light Co. 83/07/06. EISENHUT.D.G. Division of Licensing. 3pp. 19424:191. 24% Fiche: 50-250.83/07/06.8307120469.
- B307130434 Forwards request to amend Licenses DPR-31 % DPR-41.
 Preliminary evaluation determined that proposed amends do
 not involve significant hazards consideration. W/o enci.
 MCDDNALD.D. Q. Operating Reactors Branch 1. B3/07/07. CLARK.U.
 Florida. State af. 1p. 19540:202. 24X Fiche: 50-250, 83/07/07.
 B3D7130434.
- 8307080167 Generic Ltr 83-28 to all licensees of operating reactors, applicants for CL & holders of CPs re required actions based on gameric implications of Salem ATMS events. Swc list enci. EIEENMUT. B. G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24x Fiche: 30-000.83/07/08.8307080169.
- 8307140198 Forwards Interim rept. "Quidelines for Determination of Extent of Core Damage." to be implemented at facilities. Rept submitted in response to post-TMI requirements covering post-eccident sampling sys. UMRIA. R.E. Florida Power & Light Co. 83/07/08. VARGA, S. A. Operating Reactors Brench 1. 7pp. 19522:055. 24X Fiche: 50-250, 83/07/08. 8307140198.
- 8307150216 Rev to 820910 application for amend to Licenses DPR-31 & DPR-4j.revising proposed radiological efficient Tech Specs in response to NRC commants. List of exemptions from NUREG-0472 requirements such.

 URRIO.R.E. Fibrida Power & Light Co 83/07/ii. EISENHUT.D.O. Division of Licensing. 3pp. 19530:274. 24X Fiche: 50-250.83/07/ii. B307i50216.
- --8307150221 Revised pages to proposed radiological efficient Tsch 8pecs. # Florida Power & Light Co. 83/07/11. 64pp. 19530; 277. 24X Flche: 5D-250: 83/07/11. 8307150216.

- 8307190031 Advises that 30-day public notification period required for 830502 applications for amend to Licenses OPR-31 to DPR-41. Bases for 030401 amend issuance is operational flexibility, which is insufficient reason not to require notice. VAROA:8 A. Operating Reactors Branch 1. 83/07/11. UHR1G.R.E. Florida Power & Light Co. 2pp. 19656; 262. 24X Fiche.50-250.83/07/11.8307190031.
- 8307190028 Advises that based on review of 830505 request for deletion of terrestrial & other monitoring programs & 830603 request for optimized fuel assembly Tech Specs two Clase III & Class I fees appropriate.

 01905R M. License Feo Management Oranch. 83/07/I2 UHRIG.R.E. Florida Power & Light Co. 1p. 19569:333. 24X Fiche:50-250. 83/07/I2.8307190028.
- B307i90132 Application for amend to Licenses DPR-31 & DPR-4i changing Twch Specs to allow continued operation by accommodating expected increase in inventory of spent fuel assemblies above existing storage capacity. URIOR.E. Florida Power & Light Co. B3/07/I5. EIBENNUT.D.O. 01Vision of Licensing. Spp. 19627:195. 24X Fiche:50-230,83/07/I5,8307190132.
- --8307190133 Proposed Tech Specs allowing continued operation by accommodating expected increase in inventory of spent fuel assemblies above capacity of existing storage facility.

 * Firmida Power & Light Co. 83/07/15. 4pp. 19627: 203. 24% Fiche: 50-250. 83/07/15. 8307190132.
- ---8307190134 "8pent Fuel Storage Facility Mod." * Florida Power & Light Co. 83/07/15. 57pp. 19627: 207. 24% Fiche: 50-250, 83/07/15, 8307190132.
- 8307250173 Forwards Class i & III fees in payment of proposed license amend re spent fuel storage facility expansion.

 UHRIG.R.E. Fiorida Power & Light Co. 83/07/19. EISENHUT.D.G. Divielan of Licensing. ip. 19706:II8. 24X Fiche: 50-250, 83/07/19, 8307250173.
- Q. Inepaction reports: IE Bulietins & correspondence
- 830714022? Requests that liquid samples spixed w/radionuclides by analyzed for tritlum.Sr-89 & Sr-90 content within 60 days of receipt of spiked samples. Samples will be sent annually as part of routine inep program.
 LEWIS.R.C. Olivision of Project & Resident Programs. 83/02/07. UHR10.R.E. Fiorida Power & Light Co. ip. 17924: 060. 24X Fiche: 50-000.83/02/07.8307140287.
- 8307140181 Forwarde 1E Insp Repts 50-250/83-21 & 50-251/83-21 on 830926-27. No noncompliance noted. DANCE, H. C. Olivielon of Project & Resident Programs, B3/06/17. UHRIG.R. E. Florida Power & Light Co. 2pp. 19514:247. 24% Fiche: 50-250, 83/06/17, 8307140151.
- --8307140156 iE Inep Repts 50-250/83-21 & 50-251/83-21 on 830526-27. No nancompliance noted Major areas inspected followup on LERs. LENAHAN, J. J., CONLON, T. E. Region 2. Office of Director. 83/06/16. 5pp. 19514: 249. 24% Fiche: 50-250.83/06/17,8307140151.
- 8307140191 Forwards IE Insp Repts 50-250/83-20 & 50-251/83-20 on 830517-20. No noncompliance noted. DANCE.H.C. Division of Project & Resident Programs. 83/06/20. UHR10,R.E. Fiorida Power & Light Co. 2pp. 19522:067. 24X Fiche:50-250,83/06/20.8307140191.
- --8307140208 iE insp Repts 50-250/83-20 & 50-251/03-20 on 830517-20.No noncompliance noted. Major areas inspected: radioactive effluent releases, reactor coolant quality, testing of filter eys & calibr & functional test of effluent release monitors. HOSEY.C.M. Region 2. Office of Oirector. 83/04/17. App. 19322:069. 24X Fiche: 50-250.83/04/20.8307140191.
- 8307i40083 Forwards IE Insp Repts 50-250/83-12 & 50-251/83-12 en 83060I-03.No noncompilance noted. BANCE, H. C. Oivision of Project & Resident Programs. 83/06/24. UHRIG, R. E. Fiorida Pawer & Light Co. 2pp. 19514:183. 24X Fiche: 50-250.83/06/24,8307i40083.
- --8307140088 1E into Regte 50-250/83-12 & 50-251/83-12 on 830401-03.No noncompilance noted.Major areas inepected:inservice inep. KLEINSBRGE, N.P., BLAKE, J. J. Region 2. Office of Director. 83/06/22. 5pp. 19514:185. 24X Fiche:50-250,83/06/24.8307140083.
- 8307140131 Forwards 1E insp Repts 50-250/83-22 & 50-251/83-22 en 830426-0525. No noncompliance noted. DANCE H. C. Division of Project & Resident Programs. 83/06/24. UHRIOR E. Fiorida Power & Light Co. 2pp. 17514; 153. 24X Fiche: 50-250, 83/06/24, 8307140131.

- --8307140141 iE Insp Repts 50-250/83-22 & 50-251/83-22 on 830426-0925. No noncompliance noted Major areas inspected following of IE bulletins, maint activities, plant operations, survelliance testing & plant tours.

 VOOT-LONELL, R., AGLES, J.A. Region 2. Seffice of Oirector, JULIAN, C. Division of Project & Resident Programs. 83/06/24, 3pp. 19514:155. 24X Fiche: 50-250, 83/06/24, 8307140131.
- 8306270401 IE info Notice 83-46. "Common Mode Vaive Faliures Oegrade
 Surry Recirculation Spray Subsystem." Svc 11st enc1.
 SURDAN, E. I. Olvision of Emergency Preparedness & Englineering
 Rasponse (Post 830103). 83/07/11. Consolidated Edison Co. of New
 York, Inc. 154pp. 19563:273. 24X Fiche: 50-000,83/07/11,8306270401.
- B305270404 1E info Notice 83-47, "Failure of Hydrauilc Snubbers as Result of Contaminated Hydraulic Fiuid." Svc list enci.
 JBRDAN.E.L. Division of Emergency Preparedness & Englneering Response (Post B30103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:133. 24X Fiche: 50-000.83/07/12,8306270404.
- 8306270406 lE Info Notice 83-48. "Gaseous Effivent Releasee of Radloactive I-i25 & i-i3i in Excess of NRC Limits." Svc iiet enct.

 TAYLER, J. M. Oivision of QA, Safeguards & Inspection Programs (Poet 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 1149p. 19715: 270. 24X Fiche: 50-000.83/07/14.8306270406.
- R. Pariodic operating reports & related correspondence
- 8307220327 Monthly operating repts for May 1983.W/830615 itr.
 PACE, P. L. , WILLIAMS, J. W. Fiorida Power & Light Co. 83/06/15.
 Office of Resource Management, Birector. 17pp. 19675; 132. 24X
 Fiche: 50-800.83/06/15.8307220327.
- 8. Reportable occurrences. LERs & related correspondence
- 8307150266 LER 83-009/03L-0: on 830610, during operability test of apxiliary feedwater pump A.pump failed to come up to epsed & no fise delivered. Caused by failed differential pressure transmitter. Transmitter roplaced. W/83071i itr.

 BERRY, Z. E. > WILLIAMS. J. W. Florida Power & Light Co. 83/07/1i.

 O'REILLY. J. P. Region 2. Office of Oirector. 2pp. 19538: 089. 24)

 Fiche: 50-250. 83/07/1i, 0307150266.
- 8307220478 LER 83-00B/03L-0; on 8306i4, conduit for future safaty parameter display sys accidenteily damaged during installation. Bhe containment spray pump involved. Caused by incorrect drowing. Repairs initiated. W/830711 itr. BERRY.Z. E., Williams, J.W. Fiorida Power & Light Co. 83/07/1i. B'REILLY, J.P. Region 2, Office of Cirector. 3pp. 19685:189. 24X Fiche: 50-250, 83/07/1i, 8307220478.
- B307260i34 Recommends mods to proposed AO writeup of 8304i9 ioee of auxiliary feedwater event, per 830624 request.
 BENTON, it R. Diffice of Nuclear Reactor Regulation, Olrector.
 B3/07/20. HELTEMES, C. J. Director's Office. ip. 19787; 3i0. 24X
 Fichs: 50-250, 83/07/20, 8307260i34.
- ---E307140009 Forwards draft Commission paper w/proposed FR notica repotential AO concerning loss of all three auxiliary feedwator pumps at facility. Comments & concurrences requested by 830705.
 HELTEMES, C. J. Oirector's Office. 03/06/24. OENTON, H. R. Office of Nuclear Reactor Regulation. Oirector. 10pp. 19787:311. 24X Fiche: 50-250, 83/07/20, 8307260134.
- DOCKET 50-251 TURKEY POINT PLANT, UNIT 4
- F. Security, medical, emergency & fire protection plans
- E30714017D Discusses understanding of 830329 itr re emergency exercisa. Real time manning of emergency operations fecility will not be demonstrated during exarcise but will be accomplished at support ctr.

 BTOHR J. P. Olyvision of Emergency Proparedness & Materials 8afety.
 B3/04/21. UHR16.R.E. Florida Power & Light Co. 1p. 19523:204.
 24% Floribe: 30-250. 83/04/21. 8307140170.
- 8307140339 Oiscusses 1984 full-scale emergency exercise per 830426 meeting. Exercise will extend over 3-day period. Emergency operations facility will operate at raduced level after first day.

 O'REILLY, J. P. Region 2, Office of Director. 83/05/26. UHRIG, R. E. Fibrida Power & Light Co. 2pp. 19823: 325. 24X

 Fiche: 50-000, 83/05/26, 8307140339.

- B30714027B Informs that Boise Interagency Fire Ctr contracted to perform surveys of radiofrequency & electromagnetic interference. Assistance requested.

 VERRELLI, O.M. Division of Project & Resident Programs. B3/05/31.

 UHR16,R.S. Fiorida Power & Light Co. 22pp. 19522:297. 24X

 Fiche: 50-000. B3/05/31. 830714027B.
- 8307110357 Releases public version of rev to emergency plan implementing procedures. FELTON.J.M. Division of Rules and Records 83/06/24. Document Menagement Branch. 1p. 19384.196. 24X Fiche 50-250,83/06/24, 8307110357.
- --8307il036i Forwards public version of revised emergency plan implementing procedures, including Procedures 20101 re duties of emergency coordinator, 20103 re classification of emergencies & 20104 re emergency roster.

 UMR10, R.E. Florida Power & Light Co. 83/06/13. O'REILLY, J.P. Region 2. Office of Oirector. 1p. i9384: 197. 24X
 Fiche: 50-250, 83/06/24, 8307i10357.
- --8307110368 Public version of revised emergency plan implementing procedures including Procedures 20101 re duties of emergency coordinator, 20103 re ciassification of emergencies & 20104 re emergency roster.

 HAYB. J. K. Florida Power & Light Co. 83/05/24. 59pp. i9384:198. 24X Fiche: 30-230, 83/06/24, 8307110337.
- 8307280098 Forwards eddl info to util 830415 response to NUREG-0737, Suppl I re safety parameter dispiay sys, detailed control room design review & Reg Guide 1.97.
 UHRIO.R.E. Fiorida Power & Light Co. 83/07/25. VAROA.S.A. Opereting Reoctors Branch 1. 4pp. 19791:179. 24X Fiche: 50-250.83/07/25,8307280098.
- J. Insurence $\$_{_}$ indemn1ty information
- 8307i30i87 Forwards Endorsement 67 to NELiA Policy NF-i85 & Endorsement 37 to MAELU Policy MF-55.

 DUCK, J. R. Marsh & McLennan, Inc. 83/07/05, SALTZMAN, J. Aesistant Director for State & Licensee Relations. 3pp. 19465:344. 24X Fiche: 50-250, 83/07/05, 8307130187.
- P. Operating license stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to ail operating reactor ilcensees, epplicents for OLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines." Svc list encl. EISENHUT.D.G. Division of Licensing. 83/06/03. Yankee Atamic Electric Co. 10pp. 17563:116. 24X Fiche: 50-000.83/06/03. 8306060070.
- 8307140065 Concurs in 8305i6 request for extension until 830627 to submit call-in driffs (staff augmentation/time saving measures).

 DANCE,H.C. Division of Project & Resident Programs. 83/06/20.

 UHRID,R.E. Fioride Power & Light Co. 1p. 195i4:091. 24X

 Fiche: 30-000:83/06/20.8307i40065.
- 8307060070 Forwards fee for 830603 proposed Class I & III emends to Licenses DPR-31 & DPR-41 re optimized fuel assembly & wet annular burnable absorber.
 UHR10, R. E. Florida Power & Light Co. 83/06/30. EISENHUT, D. G. Division of Licensing. ip. 19251:336. 24X Fiche: 50-250,83/06/30.
- 83070602i6 Notlfies that interim core damage assessment guidelines will be provided 830708, per post-TMI requirements for post-accident sampling sys.

 UHRIO.R.E. Florida Power & Light Co. 83/06/30. VARGA.S.A.

 Opereting Reactors Branch 1. ip. 19238:351. 24X

 Fiche: 50-250,83/06/30,83070602i6.
- 8307250235 Forwerds safety evaluation of util 80011i,820107 & 0427 responses to NUREG-0737. Item II. B. 2. 2. "Plant Bhielding Mods for VItal Aree Access." Quidance & criterie met. VARQA, B. A. Bperating Reactors Branch 1. 83/04/30. UHRIQ.R. E. Floride Power & Light Co. 4pp. 19725:350. 24X Fiche: 50-250,83/04/30,8307250235.
- B307070084 Advises that mods to reduce potential radiological exposure of control room operator following postulated LOCA complete. Addi work to remove & replace 4-inch blocks will extend completion of block wall repair to 830727.

 UHRIO,R. E. Floride Power & Light Co. B3/07/01. VARQA,S.A. Dereting Reactors Branch 1. 2pp. 19269:355. 24X

 Fiche: 50-250. B3/07/01. B307070084.

- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of OPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc iist encl. EISENHUT. O.G. Olvision of Licensing 83/07/05. Consolidated Edison Co. of New York, luc libps. 19390:317 24X Fiche: 50-000.83/07/05.8306270397.
- B307110153 Application for amend to License DPR-41 proposing Tech Spec changes for 4 h extension of Limiting Condition for Operation 3.0.1 as result of 830705 incident involving vent valve leakage on accumulator 4B Amend requested by 830705 UHRIG.R.E. Florida Power & Light Co. 83/07/05. EISENNUF.D.G. Olvision of Licensing. 2pp 19375.032. 24X Fiche 50-25i, 83/07/05, 8307110153.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list encl. EISENRUT.O.G. Olvision of Licensing 83/07/06. Consolidated Edison Co. of New York Inc. 16pp. 1969:254. 24X Fiche: 50-000.83/07/06.8307060329.
- 8307120469 Requests meeting to discuss future submittai of Tech Specs & eupporting safety analysis to resolve pressurized thermal ehock issues for Cyrle 9 incensing Updata meeting requeeted first wk in Aug.
 UHR19. R.E. Florida Power & Light Co. 83/07/06. EISENHUT, O. G.
 Division of Licensing. 3pp. 19424:191. 24X Fiche. 30-230. 83/07/06. 8307120469.
- 8307130434 Forwards request to amend Licenses DPR-31 & DPR-41.
 Preliminary evaluation determined that proposed amends do
 not involve significant bazards consideration. W/o encl.
 MCDDNALD.0.0. Operating Reactors Branch 1. 83/07/07. CLARK.U.
 Figrida State of. 1p. 19540:202. 24X Fiche:50-250.83/07/07.
 8307130434.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, epplicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events Evc list encl. EIBEMAULO. Division of Licensing. 83/07/08 Consolidated Edison Co. of New York, Inc. 38pp. 19669-269. 24X Ficho: 50-000-83/07/08-8307080169.
- 8307140198 Forwards interim ropt, "Guidelines for Determination of Extont of Core Damage," to be implemented at facilities.
 Rept submitted in response to post-TMI requirements covering post-accident sampling sys.
 UHRIO, R.E. Florida Power & Light Co. 83/07/08. VARGA.S.A.
 Operating Reactors Brench 1. 7pp. 19522:055. 24X
 Fiche: 50-250.83/07/08.0307140198
- 8307150216 Rev to 820910 application for amend to Licenses OPR-31 & DPR-41.revising proposed radiological efficient Tech Specs in response to NRC comments. List of oremptions from NUREO-0472 requirements ent.

 UNRIG.R.E. Fiorlda Power & Light Co. 83/07/11. EISENHUT.D.G. DIVISION of Licensing. 3pp 19530:274. 24X Ficke.50-250.83/07/11. 8307150216.
- --8307150221 Revised pages to proposed radiological effluent Tech Specs.

 Florida Power & Light Co. 83/07/ii 64pp 19530:277. 24X
 Flche: 50-250:03/07/11:8307:50216.
- G307190031 Advisee that 30-day public notification period required for B30502 epplications for amend to Licenses DPR-31 & DPR-41 Bases for B30601 amend issuance is operational fiexibility, which is insufficient reason not to require notice. VAROA, S. A. Operating Reactors Branch 1, 837077/ii. UHR19, R. E. Florida Power & Light Co. 2pp. 17655:262. 24X Ficho: 50-250, 83/07/11,8307190031.
- 8307190028 Advises that based on review of 830505 request for deletion of terrestrial & other monitoring programs & 830503 request for optimized fuel assembly Tech Specs, two Class 111 & Class I fees appropriate.

 11605.R.H. License Fee Management Branch.
 Fiorida Power & Light Co. ip. 19569: 333. 24X Fiche: 50-250, 83/07/12, 8307190028.
- 8307190132 Application for amend to Licenses DPR-3; & OPR-41 changing Tech Epecs to allow continued operation by accommodeting expected increase in inventory of spent fuel assemblies above existing storage capacity.

 UHRIG.R.E. Florida Power & Light Co. 83/07/15. EISENHUT, D.G. DIVIsion of Licensing. 8pp. 19627:195. 24X Fiche: 50-250.83/07/15.8307190132.
- --8307170133 Proposed Tech Specs allowing continued operation by accommodating expected increase in inventory of spent fuel assemblies above capacity of existing storage facility.

 Fighrida Pawer & Light Co. 83/07/15. 4pp. 19627:203. 24X Fiche: 50-250, 83/07/15. 8307:190132

- 0307210173 Forwards Class F & 11! Fees in payment of proposed license amending spent fuel storage facility expansion undIG-8 E Florida Power & Light Co 83/07/19 E19ENHUT. O. G. Division of Ligensing 1p. 19706-118 24X Fsche 50-250.83/07/19.8737270173
- G. Inspection reports. IE Bulletins & correspondence
- E3207140327 Requests that liquid samples spiked w/radionuclides be analysed for tritium.87-89 & Sr-90 content within 60 days of receipt of spiked samples Samples will be sent annually as part of noutine into program.

 LEMIS.R.C. Division of Project & Resident Programs. 83/02/07.

 URG10.R.E. Fiorida Power & Light Co. 1p. 19524:000. 24X

 Fichs \$0.000.83/02/07.6307140229
- G307140151 Forwards IE insp Repts 50-250/83-21 & 50-251/83-21 on 830525-27 No noncompliance noted. DAKCE.H C Division of Project & Resident Programs. 83/06/17. UHRIG.R C Florida Power & Light Co 2pp. 19514:247. 24X Fiche 50-230.83/06/17,6307140151.
- --8307140175 IE Insp Repts 50-250/83-21 & 50-251/83-21 on 830526-27. No noncompliance noted Major areas inspected: followup on LERs. LENAMAL J J . CONLON. T. E. Region 2. Diffice of Director. 83/06/16. Spp 19514 249 24% Fiche: 50-250. 83/06/17, 8307140151.
- ©307140191 Forwards IE Insp Repts 50-250/83-20 & 50-251/83-20 on B30517-20 No noncompliance noted. DANCE H C DIVISION of Project & Resident Programs. 83/06/20. OHRICA R E Fiorda Fower & Light Co 2pp. 19522:067. 24X Fichs 50-250.83/06/20.8307140191.
- ### 2107140083 Forwards IE Insp Repts 50-250/83-12 & 50-251/83-12 on ### 630401-03 No nancompliance noted.

 CANCE-H C Division of Project & Resident Programs. ### 83/06/24. URBIG.R E Florida Power & Light Co. 2pp. 19514:183. 24X Fiche 50-250. 83/06/24. 8307140083.
- E307140131 Forwards 1E Insp Repts 50-250/83-22 & 50-251/83-22 on 830426-0525 No noncompliance noted.

 DANCE, H C Division of Project & Resident Programs. 83/06/24. UHRIG: R E Florida Power & Light Co 2pp. 19514:153. 24X Fiche 50-250, 83/06/24, 8307140131.
- --8307140141 IE insp Repts 50-250/83-22 & 50-251/83-22 on 830426-0525. No nancampliance noted Major areas inspected followup of IE bulletins maint activities plant operations, suverillance treating & plant tours.

 VOGT-LOWELL R. AGLES J. A Region 2, Office of Director.

 JULIAN. C Division of Project & Resident Programs 83/06/24.

 Spp 19514 155 24X Fiche: 50-250.83/06/24, 8307140131.
- B306270401 IE Info Notice B3-46. "Common Mode Valve Failures Degrade Surry Rectroulation Spray Subsystem." Svc list encl.
 JORDAN.E L Division of Energency Preparedness & Engineering Response (Post B30103) B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563.293 24X Fiche: 50-000/83/07/11, B306270401.
- BIBCA270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York. Inc. 141pp. 19353 153. 24x Fiche: 50-000, 83/07/12, 8306270404.
- BEIO6270405 IE Info Notice 83-48. "Gaseous Effluent Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Svc Iist TAYLOR.J M. Division of OA. Safeguards & Inspection Programs (Post 814pp 19715 270 24x Fiche: 50-000, 83/07/14. 8306270406.
- Periodic operating reports & related correspondence
- © 3-07220327 Monthly operating cepts for May 1983.W/830615 ltr.
 PACE.P L. WILLIAMS.J.W. Florida Power & Light Co. 83/06/15.
 Gf/ice of Resource Management. Offrector. 17pp. 19675;132. 24)

- 8307220518 Forwards "Steam Cenerator Repair Program for Turkey Point Unit 4" Finel Radiological Progress Rept 4 for 821010 830516.
 UHRIG.R.E. Florida Power & Light Co. 83/07/15. VAROA.6.A.
 Operating Reactors Branch 1. 1p. 19685: 228. 24X
 Fichs: 30-251.83/07/15.8307220518.
- --8307220523 "Bitam Generator Repair Program for Turkay Point Unit 4." Final Radiological Progress Rept 4 for 821010 - 830514. * Fierida Power & Light Co. 83/07/15. 37pp. 19685:229. 24X Ficha: 50-251, 83/07/15, 8307220518.
- S. Reportable occurrences. LERs & related correspondence
- B307120424 LER B3-004/03L-0: on B30526 valve MDV-4-1405 failed to open during routine test of auxiliary feedwater pump B. Caused by high resistance across contacts inside motor operator. Contacts cleened & valve tested. W/830623 itr.

 BERRY, Z. E., WILLIAMS, J. M. Florida Pawer & Light Co. B3/06/23.

 O'REILLY, J. P. Region 2. Office of Director. 2pp. 17425: 224. 24x Fiche: 50-251, 83/06/23, 8307120424.
- B307110133 Application for amend to License DPR-41, proposing Tech Bpac changes for 4 h extension of Limiting Condition for Operation 3.0.1 as result of 830705 incident Involving vent valve leakage on accumulator 48. Amend requested by 830705. URRIO R.E. Florida Power & Light Co. 83/07/05. EIBENHUT, D. O. Bivision of Licensing. 2pp. 19375:032. 24X Fiche: 50-251, 03/07/05, 8307110153.
- DOCKET 50-252 UNIV. OF NEW MEXICO RESEARCH REACTOR
- R. Periodic operating reports & related correspondence
- 8307250310 "Rept on Facility License R-iO2, Univ of New Merico AGN-201M Reactor Jul 1982 June 1983." W/830715 itr.
 WHAN O.A. New Mexico Univ. of. 83/06/30. Director'e Office.
 Office of inspection and Enforcement. 3pp. 19701:344. 24X
 Fiche: 50-232:83/06/30,8307250310.
- V. Operator Esaminetions
- B307080427 Generic Ltr B3-12A to all nonpower reactor iiceneese re issuance of NRC Form 398, "Personal Qualifications Statement - Licensee." Svc list encl. EISENMUT.O. O. Division of Licensing. B3/07/11. Michigan, Univ. of. 14pp. 19563:138. 24X Fiche: 50-000, B3/07/11, B307080427.
- OCCRET 50-254 BUAD-CITIES STATION, UNIT 1
- F. Security, medical, emergency & fire protection plane
- 8307120137 Forwards exemption from requirements of App R to 100FR50, Saction III.9 re fire protection of safe shutdown capability, in response to 820701 % 0923 requests.

 VASSALLO, 0. 0. Operating Reactors Branch 2. 83/06/23, FARRAR, D. L. Commonwealth Edison Co. 3pp. 19435:188. 24X Fiche: 50-254, 83/06/23, 6307120137.
- --B307120145 Esamption from requirements of App R to 10CFR50, Bection 111.0 for fleed fire suppression associated w/panels, switchgsar & motor control ctrs, EISENHUT, 0.0. Division of Licensing. B3/06/23, Commonwealth Edison Co. App. 19435: 191. 24X Fiche: 50-254, B3/06/23, B307120137.
- B307120062 Releases public version of rev to emergency plan implementing procedures.
 FELTON.J.M. Olvision of Rules and Recorde. B3/06/24. Document Management Branch. 1p. 19435:260. 24X Fiche: 30-254. 03/06/24.
- ---B307120068 Public version of revised emergency plan implementing procedures including Procedures GEP 330-0 re messesment actions & GEP 330-11 re estimation of I-131 release by floid teom measurements. Rovised index encl. GERNER. L., KDVACK, T. J. Commonwealth Edison Co. B3/06/30. App. 19435: 261. 24% Fiche: 30-254, B3/06/24, B307120062.
- B307260018 Submits supplemental response to NUREO-0737, Buppl I (Generic Ler 82-33). Description of paramater selection criteria to be submitted by B31231. Human factors & safety parameter dieplay sys verification to be performed w/verification program. BMARTZ.E.O. Commonwealth Edison Co. B3/07/20. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19727:177. 24X

- 8307280347 Forwards review of draft Rev 4 to generic portion af generating station emergency plan. Plan deficiencies marked. Flow chart for general amergency offsite protective decisions encl. PAPERIELLO.C.J. Region 3, Diffice of Oirector. 83/07/26. REED, C. Commonwealth Edison Co. 10pp. 19789-018. 24X Fiche: 50-000, 83/07/26, 8307280347.
- K. Utility Final Safety Analysis Report (FSAR) & amands
- B307010195 Forwards amends to updated FSAR for facilitles. BTIEDE:W.L. Commonwealth Edison Co. B3/06/29. OENTON:H.R. Of of Nuclear Reactor Regulation. Oirector 2pp. 19123:001. 24X Fiche:50-000,83/06/29.8307010195. Office
- --8307010198 Amend to updated FSAR for Duad Cities 1 % 2.

 * Commonwealth Edison Co. 83/06/29. 508pp. 19123:069. 24X
 Fiche: 50-000, 83/06/29, 8307010195.
- P. Operating iicense staga documents & correspondence
- 8307250498 Ray 3 to "Process Control Program for Solidification af Rauwasse. — Commonwealth Edison Co. 83/03/31. 9pp. 19701:220. 24% Fiche: 50-254,83/03/31,8307250498.
- 8305240240 informs that beta spectra measurements will be conducted on 830526 for NRC project, "Beta Particle Measurement & Dosimetry Requirements at NRC-Licensed Facilities." RATHBUN.L.A. Batteria Memorial institute, Pacific Northwest Laboratory. Fin B-2448. 83/05/20. KEPPLER.J.O. Region 3. Office of Oirector. ip. 18599:337. 24X Fiche: 50-254,83/05/20,8305280240.
- 8307120152 Forwards response to DWR Owners Oroup study of alternatives to NUREG-0737.item ii.K.3.i8, "Automatic Depressurization Bys Logic Mod " Two of seven alternatives acceptable, implementation schedule should be provided within 45 days, VASSALLO,D.D. Operating Reactors Dranch 2, 83/06/03, FARRAN.D.L. Commonwealth Edison Co. 9pp. 19435:179, 24X Ficbe:50-254,83/06/03,8307120152.
- B307140514 Advisee that requirements of TM1 ltem i1.K.3.13. "HPCI/RCiC Initiation Level." met.item resolved.

 VABBALLO, D. D. Operating Reactors Dranch 2. B3/06/17. FARRAR, D. L. Commonwealth Edison Co. 2pp. 19527:345. 24X F1che:50-254, B3/06/17, B307140514.
- 8307120125 Forwards confirmatory order re util 810115 & 820316 commitments to Install permanent scram discharge sys mods prior to startup after 830901 refueling. Model Tech 8pecs enci as guidance for use in preparing Tech Spec changes. VASSALLO.D.D. Operating Reactors Branch 2. 83/06/24. FARRAR.D.L. Commonwealth Edison Co. 2pp. 19435:097. 24X Fiche: 50-254, 83/06/24, 8307120125.
- --8307120128 Confirmatory order re util 810115 & 820316 commitments ta install permanent scram discharge sys mods prior ta startup after 840901 refueling. EISENHUT, D. O. Division of Licensing. 83/06/24. Commonwealth Edison Co. 35pp. 19435:099. 24X Fiche: 50-254, 83/06/24, 8307120125.
- 8307070176 Forwards plant-unique analysis repts.Vols i-7.demonstrating primary containment sys design adequacy & restoration of original design safety margins per NUREO-0661. RYBAK.B Commonwealth Edison Co. 8306/27. DENTON.H.R. Office of Nucloar Reactor Regulation. Director. 2pp. 19548:242. 24X Fiche:50-000,83/06/27.8307070176.
- --8307180152 "Ouad Cities Nuclaar Power Station Units I & 2 Flent Unique Anelysis Rept.Vol 3. Vent Bys Analysis." SHAMBIAD. M. . ADAMS. R. H. . MCINNES, I. O. NUTECH Engineers, Inc. CCM-02-039-3 ROO. 83/05/31. 22ipp. 19353:016. 24X Fiche: 50-000, 83/06/27, 8307070176.
- --8307180158 "Duad Cities Nuclear Power Station Units i & 2 Plant Unique Analysis Rept. Voi 4. Internai Structures Analysis."

 TALBOTY, D. C., AOAMS, R. H., MCINNES, I. D., NUTECH Engineers, Inc. COM-02-039-4 ROO. 83/05/31. 34pp. 19553:237. 24X
 Fiche: 50-000, 83/06/27, 8307070176.
- --8307180168 "Ouad Cities Station Units i & 2 Plant Unique Analysis Rept, Voi 5. Safety Relief Vaive Oischarge Piping Anaiysis." * Bargent & Lundy, inc. 83/06/27. 134pp. 19553:272. 24X Fiche: 50-000.83/06/27,8307070176.

- --8307180179 "Ouad Citles Nuclear Power Btation Units i & 2 Piant Unique Analysis Rept.Vol & Unit 1 Torus Attached Piping & Suppression Chamber Panetration Analysis."

 PANDEY.P., WALLACH.Q., GAVULA, J.A., NUTECH Engineers, inc. COM-02-039-6 ROO. 83/05/31. 176pp. 19354:046. 24X

 Fiche: 50-000, 83/05/27, 8307070176.
- --B3071BD13B "Quad Cities Nuclear Power Station Units 1 & 2 Piant-Unique Analysis Rept.Vol 1. Gameral Criteria & Methodology." WIEE.R.E., KOST, E. Q., MABSEY, J. V. NUTECH Engineers, Inc. COM-02-039-1 ROO. B3/05/31. 234pp. 1955i: 3i7. 24X F1che: 50-000, B3/05/27, B307070176.
- --8307180147 "Ouad Cities Nuclear Power Station Units 1 & 2 Piant Unique Analysis Rept.Vol 2. Supprassion Chamber Analysis." HOMARO, G. L.: ADAMB. R. H.: MCINNES, 1. D. NUTECH Engineers: Inc. COM-02-039-2 ROO. B3/05/31. 183pp. 19352:191. 24X Fiche: 30-000; B3/06/27; B3 07070176.
- 8307180026 Forwards BER re NUREO-0612. "Control of Heevy Loads" & technical avaluation rept. Phase 1 acceptable.

 VABBALLO.D.B. Operating Reactors Branch 2. B3/06/27. FARRAR.D.L. Commanealth Edison Co. 2pp. 19567:301. 24% Fiche: 50-254,83/06/27. 8307180026.
- --8307180030 Safety evaluation of util 801222 responses to NUREG-0612, "Cantrai of Heavy Loads." Phase 1 acceptable.

 4 NRC No Detailed Affiliation Given. 83/06/27. 2pp.
 19567: 303. 24X Fiche: 50-254, 83/06/27, 8307180026.
- --B304060295 "Control of Heavy Loads (C-i0). Ouad Cities Station Units i & 2." technical evaluation rept.

 BOMBERGER, C., SAROENT, I. H., Franklin Institute/Franklin Research Center, NRC-03-81-130, TER-0306-386/387, 83/06/01. 81NOH.A., CHAN, T. NRC No Datailed Affiliation Olven. 31pp. 19367: 305, 24X Fiche: 50-254, 83/06/27, 8307180026.
- B307200524 Farwards order madifying B10113 & B20119 orders reinstallatian of plant mads in compliance w/acceptance criteria of NUREG-0661. Campletion date extension to Bpring 1984 autage requested in B30615 it; granted. VASSALLO D. B. Operating Reactors Branch 2. B3/06/30. FARRAR D.L. Commanuealth Edison Co. 2pp. 19671:344. 24X Fiche: 50-254, B3/06/30, B307200524.
- --8307200331 Order modifying 8i0i3 & 820119 orders re installation of plant mode in campliance w/NUREO-0&i requirements.

 Camplellon date extended to Spring 1984 refueling outage.

 PURPLE.R.A. Division of Licensing. 83/06/30. Commonwealth

 Edison Co. 4pp. 19671: 346. 24X Fiche: 50-254, 83/06/30, 8307200524.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for pawer reactors ra clarification of surveillance raquiraments for dissel fuel impurity, 8vc list encl. EISENNUT, D. G. Division of Licensing, 83/07/05. Consolidated Edison Ca. af New York, inc. 16pp, 19390:317. 24X Fiche: 30-000, 83/07/05, 8306270397.
- 8307060327 Generic Ltr 83-27 to air licensess & applicants for operating pawer reactors & holders of CPs for power reactors re surveillance intervals in 818.8vc list encl.

 EISENHAUT.D. O. Division of Licensing. 83/07/06. Consolidated Edisan Ca. af New York. Inc. 16pp. 19667:254. 24X

 Fiche: 50-000.83/07/06.8307060329.
- 8307080149 Generic Ltr 83-28 to all ficansees of operating reactars, epplicants for OL & holders of CPs re required actions beeed on generic implications of Salem ATM8 events 8vc list encl. EISENHUT, D. G. Division of Licensing, 83/07/08, Consolidated Edleon Co. of New York, Inc. 38pp. 19469:249, 24X Fiche: 50-000,83/07/08,8307080169.
- B3071901B7 Notifies that Westinghouse info re environ qualification of slactrical equipment detailed in B30513 itr determined nonproprietary.

 RYBAK.B. Commonwealth Edison Co. B3/07/il. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19430:142, 24X Ficha: 50-000.B3/07/il.B3071901B7.
- 8307190062 Forwards "Dynamic Analysis of Metwell-to-Drywsll Vacuum Breakers" & "Emproved Dynamic Vacuum Response: "In response to Generic Ltr 83-08. Results demonstrate that ea-Suilt IS-Inch AMI vacuum breaker valves meet ASHE Code criterie. RYBAN 8. Commonwealth Edison Co. 83/07/12. DENTON.H.R. Office Nuclear Reactor Regulation, Director. 7pp. 19433:173. 24X Fiche: 50-000, 83/07/12. 8307190062.
- --B307190067 Rev 0 to "Dynemic Analysis of Wetwell-to-Dryweli Vecuum Braakers for Ouad Cities Stetion Units 1 & 2."
 HDDNKA A.K., CHEW.O.P., MABBIE.H.W. NUTECH Engineers, Inc. CUM-08-023 RO. B1/09/29, 100pp. 19633:180, 24X
 Fiche: 50-000, 83/07/12, 8307190062.

- --8307190074 Rev 1 to "Improved Dynamic Vacuum Breaker Valve Response for Ouad Citles 1 & 2." BILANIN.A.J. Continuum Dynamics, Inc. 82-7 ROI. 62/09/30. 29pp. 19633:292 24X Fiche:50-000:83/07/12:8307190062
- 8307220495 Discusses status of proposed mods to automatic depressuration system NUREG-0737. Item 11. K 3. 18 Option 4 re timer installation described in GE BUR Comers Group response, selected for implementation. Mods listed. RYBAK.B Commonwealth Edison Co. 83/07/18. 0ENYOK.H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19685:101. 24% Fiche: 50-000:83/07/18.8307220495.
- 8307250448 Provides commitments on leakage monitoring. Floor drain leakage will be measured once every 4 h when reactor is at operating pressure. NRC will be notified within 24 h lf action points exceeded.

 REEO.C. Commonwealth Edison Co. 83/07/21. Biffice of the Secretary of the Commission. 2pp. 19701:176. 24X

 Fiche: 50-000, 83/07/21, 8307250448.
- G. Inspection reports. 1E Bulletins & correspondence
- 8305240296 Ack receipt of 830413 ltr informing NRC of stepe taken to correct violations noted in 1E Insp Repts 50-237/82-20, 50-249/82-16 & 50-245/82-18.

 KEPPLER.J Q. Region 3. Office of Oirector. 83/05/13. REED.C. Commonwealth Edison Co. 1p. 18348:067. 24X Fiche: 50-000.83/05/13, 8305240276.
- B307060278 Act receipt of B30603 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-254/80-16 & 50-254/80-12 Response withheld (ref 10CFR2, 790).
 HILLER, J. R. Region 3, Office of Oirector. B3/06/i5. REEO.C. Commonwealth Edison Co. 1p. 19237:241. 24% Fiche:30-254,83/06/15.8307060278.
- 8307250478 Forwards 1E Insp Rept 50-254/83-11 on 830311-29 & enforcement conference summary on 830327 t 0408.

 KEPFLER. J. O. Region 3. Office of Director. 83/06/21. 0°CONNOR, J. J. Commonwealth Edison Co. 2pp. 19701:288 24X Fiche: 50-254, 83/06/21, 8307250478.
- --B30725048t 1E Insp Rept 50-254/B3-11 on B30311-29 & enforcement conference summary on B30329 & 0408. Noncompliance noted: failure to follow shutdown procedures, administrative procedures to maintain accurate plant shutdown records. CHRISSOTIMUS.N. MALKER.R.O. Region 3, Office of Oirector. B3/05/10. 7pp 19701:290. 24X Fiche: 58-254, B3/06/21, B307250478.
- 8307060044 Responds to IE Bulletin 83-03 Action Item 5 re diesel generator cooling water pump discharge check valve 1-3979-86. Valve found free to swing fully open & Closed. Pim area worst New check valve & gaskets installed.

 BARNES.P.L. Commonwealth Edison Co. 83/06/28. KEPPLER, J. O. Region 3, Office of Director 3pp. 19251:327. 24X Fiche:30-254.83/06/28.
- 8307110531 Informs that Action Item 3 of IE Builetin B3-03 re dleebl generator cooling water pump completed New check valves & gaskete installed.
 BARKES.P.L. Commonwealth Edison Co. 83/06/28. KEPPLER.J. G. Regio 3. Office of Oirector. 3pp. 19380:086. 24X Fiche:50-254,83/06/28.
- 8306270401 IE Info Notice 83-46. "Common Mode Vaive Failures Degrade Surry RecIrculation Spray Subsystem " Svc list encl. JORGAN.E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Concolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000.83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Bnubbers as Result of Conteminated Hydraulic Fluid." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Reepense (Fost 830103). 83/07/12. Consolidated Edison Co. of New York: Inc. 141pp. 19563-153. 24X Fiche:50-000.83/07/12.8306270404.
- 8306270405 IE Info Notice 83-48. "Caseous Effluent Releases of Radioactive I-125 & 1-131 in Excess of NRC Limits." Syc list encl.
 TAYLOR, J. M. Divielon of DA. Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 144p 19715:270 24X Fiche. 50-000, 83/07/14. 8306270406.
- 8307200207 Ack receipt of 830608 ltr informing NRC of steps taken to correct violations noted in IE insp Repts 50-237/83-06. 50-249/83-05.50-254/83-04 & 50-265/83-04 SPESSARO.R. L Division of Engineering 83/07/15. REED.C. Commonwealth Edison Co. 2pp 19651-026. 24X Fiche:50-000.83/07/15. 8307200207.

- --8307200216 Responds to NRC 830405 itr re violations noted in IE Insp Repts 50-237783-06.50-249783-05.50-254/83-04 & 50-265/83-04. NUTECH quality engineering procedures & util project unique instructions revised. REED.C. Commonwealth Edison Co. 83/06/08. SPEBBARO.R.L. 0ivision of Engineering. 13/pp. 1965:029. 24X Fiche: 50-900,83/07/15.8307200207.
- 8307220463 Ack receipt of 830714 itr informing NRC of steps taken to correct violations noted in 1E lnsp Repts 50-237/83-12. 50-249/83-13 & 50-249/83-1I. LITTLE. M. S. Region 3. Office of Director. 83/07/19. REEO. C. Comm
- --B307220476 Responds to NRC 830616 ltr re violations noted in 1E Insp Repts 50-237783-12.50-249783-10.50-254783-13 & 50-265783-11. Corrective actions: existing support configuration for pipe anchor RI33 modified. FARPAR.D. L. Commonwealth Edicon Co. 83/07/14. LITTLE, W. B. Region 3. Office of Oirector, 4pp. 19684:326. 24X Fiche: 50-000, 83/07/19, 8307220463.
- 8307280084 Confirms 830726 mgt meeting in Chicago IL to diecuss licenees regulatory performance & communication probleme between NRC & util.per 830715 discussion. NORELIUS.C.E. Division of Project & Resident Programs. 83/07/22. REED.C. Commonwealth Edison Co. 2pp. 19791:169. 24X Fiche: 30-000, 83/07/22, 8307280084.
- --B30728D102 Confirms request for NRC & util senior mgt meeting on 830728 in Chicago 1L to discues licensee regulatory performance & relationship w/NRC.
 REED, C. Commonwealth Edison Co. 83/07/11. 0AV18, B.A. Region 3, Dffice of Director. ip. 19791:171. 24X Fiche: 50-000, 83/07/22, 8307280084.
- R. Periodic operating reports & related correspondence
- 8307130219 Monthly operating rept for June 1983.W/830701 ltr.
 MISAK.A., KALZVIANAKIS.N. Commonwealth Edison Co. 83/07/05.
 Director's Office. Office of Inspection and Enforcement. 21pp.
 19308: 029. 24X Fiche: 50-254.83/07/05.8307130219.
- 5. Reportable occurrences, LERs & related correspondence
- 8307i10061 LER 83-024/03L-0: on 830610, during monthly exercise 605 1600-1. Div 1 position indication lights for vecuum breator 1-160i-33F indicated valve not fully closed. Caused by malfunctioning limit suitch. Repairs planned. W/830620 ltr. MIMLER, D. KALLVIANAKIB, N. Commonwealth Edison Co. 83/06/20. MEPPLER, J. G. Region 3. Office of Olirector. 3pp. 19375; 141. 24% Fiche: 80-254, 83/06/20, 8307i10061.
- B307220234 LER B3-025/03L-0: on B30621 maint dept observed valve yoke pulled away from valve bonnet & valve steam bent Caused by bolts vibrating loose. Bent stem etraightened & locking tabe Installed on yoke-to-bonnet bolting. W/B30707 ltr. CAREV.G. Cleveland Electric Illuminating Co. KALIVIANAKIS.N. Commonwealth Edison Co. B3/07/07. KEPPLER.J. G. Region 3. Office of Oirector. 3pp. 17684: 242. 24X Fiche: 50-254: 83/07/07, 8307220234.
- B307220446 Part 21 rept re possible discrepancy in variable springs in turnbucklo & top plate assembiles bolt interface. No recorded failures or complaints registered against subj products. Enci list of springe identified for Comm Ed only.

 LITMA, T. J. Elcen Metai Products Co. B3/07/15. KEPPLER, J. O. Region 3. Dffico of Director. 26pp. 19686: 084. 24X Fiche: 50-000, B3/07/15, B307220446.
- DUCKET 30-235 PALIBADES NUCLEAR PLANT
- F. Socurity, medical, emergency & fire protection plans
- 8307060276 Forwards 1E insp Rept 50-255/83-11 on 830524-27. No moncompliance noted. PAPER IELL-D.C. J. Region 3. Office of Director. 83/06/20. DENITT.R.B. Consumers Power Co. 2pp. 19238:300, 24X Fiche: 50-253.83/06/20,8307060276.

- 8307120033 Releases public version of revised emergency plan implementing procedures. FELTON.J.M. Division of Ruies and Records. 83/06/24. Document Management Branch. lp. 19438:342. 24X Fiche:50-255,83/06/24,8307120033.
- --8307120040 Forwards public version of revised emergency plan implementing procedures including Procedures EI-4.1 retechnical support ctr.EI-3 re communications & notifications & EI 7.2 re post-accident analysis.

 * Consumers Power Co. 83/05/23. NRC No Detailed Affiliation Oiven. 23pp. 19438:343. 24x Fiche: 50-255,83/06/24,8307120033.
- --8307i20044 Public version of revised emergency plan implementing procedures, including Procedures E1-4.1 re technical support ctr.EI-3 re communications & notifications & EI-7.2 re post-accident analysis.
 KRiCH.R.M. Consumers Power Co. 83/05/23. 227pp. 19439:006. 24X Fiche: 50-255,83/06/24,8307120033.
- 8307120049 Releases public version of rev to emergency pian implementing procedure.
 FELTON, J. M. Division of Rulas and Records. 83/06/24. Document Menagement Branch. ip. 19439: 359. 24X Fiche: 50-255, 83/06/24, 8307120049.
- --8307120050 Public version of Rev 3 to Emergency Plan Implementing Procedure EI-4.2. "Operational Support Ctr Activation." MONTROBS.R.W. Consumers Power Co. 82/i1/04. 2pp. 19439:360. 24X Fiche: 50-255,83/06/24,8307i20049.
- #307140412 Forwards IE 1n*p Rept 50~255/#3~15 on #30613~17 & notice of violation.
 #378EETER, J.F. Region 3, Office of Director, #33/06/30, DEWITT, R. B. Consumers Power Co. Rpp. 19521: 111. 24X Fiche: 50~255, #33/06/30, #307140412.
- --8307140415 Notice of violation from insp on 830613-17. BTREETER, J. F. Region 3, Office of Director. 83/06/30. 1p. i9521:113. 24X Fiche: 50-255,83/06/30,8307140412.
- --8307140417 IE Insp Rept 50-255/83-15 on 830613-17 Noncompliance nated: inedequete procedures for recording pilot cell specific gravity & tempshydrometer serial number & use of calibr stop watch during emergency generator surveillance. FARRELL.R. E., HAWKING.F. C. Region 3, Office of Director. 83/06/30, 4pp. 19321:114, 24% Fiche: 50-255,83/06/30,8307140412.
- 8307080303 Responds to 821105 ltr transmitting Rev & to security plan. Changes acceptable w/exceptions identified in encl. Encl withheid (ref 10CFR/3, 21).
 CRUTCHFIELD, D. Operating Reactors Dranch 5. 83/07/07.
 VANDEWALLE, D. J. Consumers Power Co. 2pp. 19350, 181. 24X
 Fiche: 50-255, 83/07/07, 8307080303.
- H. General correspondence
- 8307210242 Requests available nontechnical info re problems w/
 engineering design/specs & or implementation of engineering
 work for plants.
 WAONER, C. W. Michigan, State of. 83/07/08. KEPPLER, J. O. Region 3,
 Office of Director. 1p. i9664:164. 24X Fiche:50-000,83/07/08,
 8307210242.
- P. Operating license stage documents & correspondence
- #307080259 Forwards backfit cost figures for addi seven utils per originel #30208 request.Cost figures for 20 utils transmitted #30411. TOURTELLOTTE.J. Regulatory Reform Task Force. #3706/22. PALLABINO.N. Commissioners. 2pp. 19363:3i3. 24X Fiche: 50-000.83/06/22.8307080259.
- --8307080321 Forwards backfit cost info for fecility.per NRC 830208 request Category 1 imposed by NRC regulations/orders, Category 2 imposed by NRC bulletins & NUREO-0737 requirements & Category 3 initiated by util.

 8ELBY.J. D. Consumers Power Co. 83/04/14, TOURTELLOTTE.J. Regulatory Reform Task Force. Spp. 19363:315. 24X Fiche: 50-000.83/06/22,8307080839.

- 8307040158 Forwards C-E Owners Oroup program description for resolving THI Action Item ii. K. 3.5, "Automatic Trip of Reactor Coolant Pumps," in response to Generic Ltr 83-108, per util 830323 commitment.

 JOHNSON J. D. Consumers Power Co. 83/07/01 E19ENHUT, D. G. Division of Licensing. 7pp. 19250: 272. 24X Fiche: 50-255, 83/07/01, 8307060158.
- 8306270397 Constict H 83-26 to all applicants for OLs & holders of CPs for gower reactors re ciarification of surveillance requirements for diesei fuel impurity Svc list enci. EISENAUT, D. G. Olvision of Licensing. 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp 19390-317, 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervels in STS Svc list encl. EISENBUT, O. O. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 17669:254. 24X Fiche: 30-000,83/07/06,8307060329.
- 8307080387 Forwards Amend 77 to License DPR-20 % safety evaluation. Amend permits extension until Aug 1983 refueling outage, to perform 18-month surveillance tests. CRUTCHFIELD. O. Operating Reactors Oranch 5. 83/07/07. VANDEWALLE, D. J. Consumers Power Co. 3pp. 19347:276. 24X Fichs: 50-205,83/07/07,8307080387.
- --B307080396 Amend 77 to License DPR-20, permitting extension until Aug 1983 refuelling outage to perform 18-month surveillance tests. CRUTCHF1ELD, D. Operating Reactors Branch 5, 83/07/07. 3pp. 19947:279. 24X Fiche: 50-255,83/07/07/8307080387.
- --8307080399 Bafety eveluation supporting Amend 77 to License OPR-20.

 * Office of Nuclear Reactor Regulation, Circctor. 83/07/07, 3pp 19347:282. 24% Fiche: 50-255, 83/07/07, 8307080387.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required ections based on generic Implications of Salem ATWS events. Svc list encl. E18ENHUT. B. O. Olvision of Licensing. 83/07/08. Consolidated Edison Co. of New York. Inc. 38pp. 17669:269. 24X Ficha: 30-000.83/07/08.8307080169.
- 8307130102 Requests response to three unresolved items in Section 3.1 of NMRSO-0612. "Control of Heavy Loads at Nucleer Power Plants." TER-C5506-379 & guidelines for NUREG-0612 compliance forwarded. CRUTCHFIELO.D. Operating Reactors Branch 3. 83/07/14. VANOEMALLE, 0.J. Consumers Fower Co. 3pp 19331:013. 24X Fiche: 50-259,83/07/14,8307150182.
- G. Inspection reports, 1E Builetins & correspondence
- 8307060276 Forwards IE lnsp Rept 50-255/83-11 on 830524-27. No noncompliance noted.

 PAPERIELLO, C. J. Region 3: Office of Oirector. 83/05/20.

 DENITY, R. B. Consumers Power Co. 2pp. 19238-300. 24X

 Fiche: 50-255, 83/05/20, 8307060296.
- --8307060303 IE Insp Rept 90-295/83-11 on 830524-27. No noncompliance noted. Major areas inspected: emergency preparedness exercise & emergency shift eugmentation program & observations of key functions.
 PLBSKI.T., 9NELL.W. AXELSON.W.L. Region 3, Office of Director.
 83/06/18. 21pp. 17238:302. 24X Fiche 50-255,83/06/20,8307060276.
- 8307140412 Forwards IE Insp Ropt 50-255/83-15 on 830613-17 & notice of violation.

 STREETER, J. F. Region 3, Office of Director. 83/06/30. OEMITT.R.B. Consumers Fower Co. 2pp. 19521:111. 24X Fiche: 50-255.83/06/30. 8307140412.
- --8307140415 Notice of violation from Insp on 830613-17.
 STRECTER, J.F. Region 3. Office of Director. 83/06/30. ip.
 19521: 113. 24% Fiche: 50-255,83/06/30,8307140412.
- ---B307140417 IE Insp Rept 50-255/83-15 on 830613-17. Noncompliance noted: Inadequate procedures for recording pilot cell specific gravity & temp.hydrometer serial number & use of calls stop watch during emergency generator surveillance. FARRELL.R.E., HAWKING.F.C. Region 3, Office of Director. B3/06/30. 4pp. 19321:ii4. 24X Fiche. 50-235.83/06/30.8307140412.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Faitures Orgrade Surry Recirculation Spray Subsystom." Svc 11st encl.
 JURDAN.E.L. Division of Emergency Proparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293 24X Fiche.50-000,83/07/11,8306270401

- 8306270404 IE info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc Iist encl.
 JORDAN,C L. Division of Emergency Preparedness & Engineering Response (Post 830103) 63/07/12. Consolidated Edison Co. of New York, Inc. 141pp 19563:133 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8307200251 Informs of June 1983 insp of valves & controls for engineered safety sys per NRC 791109 order. Insp verified compliance w/Tech Spec limiting conditions for operation requirements.

 JOHNSON B. D. Consumers Power Co. 83/07/13 XEPPLER, J. G. Region 3, 8307200251.
- 8306270406 IE Info Notice 83-48, "Gaseous Effluent Releasee of Radipactive 1-125 등 1-131 in Excess of NRC Limits." Svc list
- Radibactive 1-120 & 1-101 in Excess or and Cimic.

 TAYLOR.J M. Division of QA, Safeguards & Inspection Programs (Post 830103) 83/07/14 Consolidated Edison Co of New York, Inc. 114pp 19715 270. 24X Fiche: 50-000. 83/07/14
- l. Periodic operating reports & related correspondence
- 307150124 Monthly operating rept for June 1983.W/830709 ltr. PETERSON.O.A., KENNEDY,D.M. Consumers Power Co. 83/07/09. No Ostalied Affilation Olven. 5pp. 19535:237. 24X Fithe: 50-255,83/07/09,8307150124. NRC -
- Reportable occurrences, LERs & related correspondence
- 307050140 LER 83-041/D1T-0 on 830610, during routine sampling of C safety injection tenk T-82C, tank level fell below Tech Spec 11mit. Caused by retief valve RV-316; failure to reset after 11fting Valve will be repaired. W/830623 ltr.
 JOHNSON B. D. Consumers Power Co. 83/06/23, KEPPLER, J. G. Region 3, 0ffice of Director. 2pp. 19220:160 24X Fiche:30-253,83/06/23, 8307050140.
- 807080481 LER 83-042/017-0: on 830531, auto & manual indication lights for F1C-0737A discovered out.rendering CV-0737A inspecable. Caused by blown fuses in control circuitry. Fuses replaced. W/830629 ltr. JOHNSON, B. O. Consumers Power Co. 83/06/29, KEPPLER, J. G. Region 3, 07fice of Director. 2pp. 19346: 323. 24X Fiche: 50-255, 83/06/29, 8307080481.
- 07190012 LER 83-043/03L-0: on 830607, boron concentration of safety injection tank D sample did not reach Tech Spec Limit of 1,720 ppm. Caused by boron dilution due to minor leakage. Primary cociant leak rate being monitored W/830708 ltr. JCHN88N. D. Consumers Power Co. 83/07/08. KEPPLER. J. C. Region 3,05fice d Director. 2pp. 19635:048. 24x Fiche: 50-255,83/07/08,8307190012.
- 07190205 LER 83-044/01T-0 on 830625, during planned power reduction, nample from safety injection tank T-820 showed boron concentration below Tech Specs Caused by minor leak past loop chock valve. Valves will be inspected H/830708 ltr. UNHNON, B.O. Consumers Power Co. 83/07/08. KEPPLER, J. G. Region 3, 1307190205.
- KET 50-259 BROWNS FERRY NUCLEAR FOWER STATION, UNIT 1 Socurity, medical, emorgency & fire protection plans
- 7140390 Forwards emergency preparedness evaluation rept from ay 1781 Mar 1992 emergency preparedness appraisal. TCHR.JP Division of Emergency Preparedness & Materials Safety. 3/02/07. PARRIS.H.C. Tennessee Vailey Authority. 1p. 19523:075. 4X Fiche: 50-259, 83/02/07, 8307140390.
- 307140375 Forwards emergency preparedness evaluation rept, as followup to implementation appraisal Emergency plan provides adequate planning basis for acceptable state of emergency
- pidning mails for acceptable state of emergency preparedness.

 PAGANO, F. G. Emergency Preparedness Branch. 82/12/28. STOHR, J. P. Division of Emergency Preparedness & Materials Safety. 14pp. 19525: 076. 24% Fiche: 50-259, 83/02/07, 8307140390.
- 140062 Advises that NRR & Region 11 final decision on 830201 quest to change current fire door insp program to require nthly instead of daily, visual lnsps & maint insps at month intervale, expected within 30 days.

 WIS.R.C. Division of Project & Resident Programs. 83/02/17.

 RRIS.H.G. Tenneesee Valley Authority. 1p. 19514:121. 24X che: 50-259, 83/02/17, 8307140062.

- B307140360 Confirms 830316 telcon between JA Domer & F8 Cantrell re fire door lnsp & maint program at facility. Util will continue dally visual inep & semiannual maint insp program of all fire doors as outlined in 810403 ltr.

 LEWIS,R.C. Division of Project & Resident Programs. B3/03/25. PARRIS, M.G. Tennessee Vailey Authority. 1p. 19523: 328. 24x Fiche: 50-259, B3/03/25, B307140360.
- 8307200075 Application for amend to License DPR-33, changing Tech Specs for Relead 5, Cycle 6 operation. Change reflects mods performed during refueling outage. Approval needed by 830929. MILLS, M. Tennessee Valley Authority, 83/07/13, OENTON, H.R. Office of Nuclear Reactor Regulation, Director, 2pp. 19647:176. 24X Fichs: 50-259, 83/07/13, 8307200095.
- --B307200100 Proposed Tech Bpsc revs for Reload 5,Cycle 6 operation. s Famnessoe Valley Authority, B3/07/13. 69pp. 19647; i78. 24X Flchs: 50-289, B3/07/13, B307200095.
- 8307220528 Ack reteipt of 830701 ltr informing NRC of etepe teken to correct violations & deviation noted in IE Insp Repts 30-259/83-15.50-260/83-15 & 50-296/83-15. LEMIS.R.C. Division of Project & Recident Programe. 83/07/15. PARRIS.H.G. Tennessee Vailey Authority. 1p. 19685:009. 24X Fiche: 50-259, 83/07/15, 8307220528.
- --B307220347 IE Insp Repte 50-259/83-i5, 50-260/83-i5 & 50-296/83-i5 on B30326-0425. Noncompliance noted: fallure to follow procedures for RHR syc water functional test & to conduct insp of RHR syc water air vacuum valves during Unit 2 operating cycle. PAUCK, G.L. Region 2, Dffice of Directon. B3/05/10. 7pp. 19685: 020. 24X Fiche: 50-259, B3/07/15, B307220528.
- 8307250626 Releases public version of revised emergency plen implementing procedures. FELTON,J.M. Olvision of Rules and Records 83/07/19, Occument Managament Branch. 1p. 19717: 200. 24X Fiche: 50-259, 83/07/19, 8307250626,
- --8307250633 Forwards public version of revised emergency plan implementing procedures, including div of nuclear power emergency ctr implementing procedures & Knoxville emergency ctr implementing procedures.

 MICLS.L.M. Tennessee Valley Authority. 83/05/02. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 1p. 19717:20124X Fiche: 50-259, 83/07/19, 8307250626.
- -8307250AG9 Public version of revised emergency plan implementing procedures, including div of nuclear power emergency ctr implementing procedures & Knoxville emergency ctr implementing procedures.

 2 Duke Power Co. 83/04/18. 210pp. 19717:202. 24X Fiche: 50-259, 83/07/19, 8307250626.
- J. Insurance & indemnity information
- 8307130297 Forwards Endorsements 66 & 67 to NELIA Policy NF-198 & Endorsements 55 & 36 to MAELU Policy MF-66.

 BUCK, J. R. Marsh & McLennan, Inc. 83/07/05, SALTZMAN, J. Aselstant Oirector for State & Licensee Relations. Spp. 19507:339, 24X Fiche: 50-259, 83/07/05, 8307130257.
- 8307200146 Forwards Endorsement 68 to NELIA Policy NF-198 & Endorsement 57 to HAELU Policy NF-46.
 DUCK, J.R. Marsh & McLehnan, Inc. 83/07/15. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp. 19651:008. 24X
- P. Operating ilconse stage documents & correspondence
- 8307140150 Porwards safety evaluation of BHR Owners Group response to NURED-0737, Item II. M. 3. 18, "Mod of Automatic Depressurization Sys Logic...." Two acceptable options include elimination of high drivell pressure permissive, VASSALLO, D. B. Operating Reactors Branch 2. 83/06/03. PARRIS, H. G. Tennessee Valley Authority. 2pp. 19329: 334. 24X Fiche: 50-259, 83/06/03, 8307140150.
- 9307140193 Forwards safety evaluation concluding requirements of TM1 ltems 11. F. 1. 4, "Containment Pressure Monitor," 11. F. 1. 5, "Containment Water Level Monitor" & 11. F. 1. 6, "Containment Hydregon Monitor," met. Items resolved. WASSALLO, D. D. Operating Reactors Branch 2. 83/06/16. PARRIS, H. G. Tennessee Valley Authority. 7pp. 19540:041. 24X Piche: 50-259.83/06/16,8307140153.
- 8307080239 Forwards backfit cost figures for addl seven utils per orlginal 830209 request. Cost figures for 20 utils transmitted 830411.
 TOURTELLOTTE. J. Regulatory Reform Task Force. 83/06/22, PALLADING.N. Commissioners. 2pp 19363:313. 24X
 Fiche: 50-000, 83/06/22, 8307080259.

- --B3070B035B Forwards backfit cost estimates for facilities.per NRC B30315 ltr.Costs do not reflect extending scheduled autages due to backfits & mods.
 PAR15, H.G. Tennessee Valley Authority B3/05/02.
 TOURTELLOTTE, J. Regulatory Reform Task Force. 5pp. 19364:009.
 24X Fiche: 50-000, B3/06/22, B3070B0259.
- B307070122 Application for amend to Licenses DPR-33.0PR-92 & DPR-68. requesting changes to Tech Bpec Table 3.7. A to reflect correct vaive positions for operating prossure suppression head tank sus. Justification encl. No fees necessary.

 MILLB.L.M. Tennessee Valley Authority. B3/06/24. DENTON, H. R. Defice of Nuclear Reactor Regulation. Director. 2pp. 19294: 130. 24X Ficho: 50-259, B3/06/24, B307070122.
- --8307070124 Proposed changes to Tech Spec Table 3.7. A reflecting correct valve positions for operating pressure suppression head tank eys.

 * Tennesse Valley Authority. 83/06/24. 6pp. 17274:132.
 - * Tennessee Valley Authority. | Fiche. 50-257, 83/06/24, 8307070122. 83/06/24. 6pp. 19294:132. 24X
- B30706021B informs that NUTECH anaiysis indicated that low-flow control mod & reactor water cleanup sys crosstie mod detailed in NUREC-0619; not required at facility. Vendor rept will be submitted by B30816.
 MILLS.L. M. Tennessee Valley Authority. B3/07/01. OENTON, H. R. Office of Nuclear Reactor Regulation, Offector. 2pp. 1924B:351. 24X Fiche: 50-239, B3/07/01, B30706021B.
- B306270397 Oeneric Ltr B3-26 to all applicants for DLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT, D. G. Division of Licensing. B3/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000.83/07/05, 8306270397.
- B307210030 Confirms B3070i discussion re processing of B30613 request for license amends modifying required surveiliance interval for standby gas treatment sye testing. Notice of consideration of issuance will be issued.

 VASSALLD, D. D. Operating Reactors Dranch 2. B3/07/05. PARRIG. H. G. Tennesseo Valley Authority. 2pp. 19672:359. 24X
 Fiche: 50-259.83/07/05.8307210030.
- 8307060329 Owneric Ltr 83-27 to all licensees & applicante for operating power reactors & holders of CPs for power reactors re surveillance intervals in STB. 8vc list encl. EIBENHUT. D. O. Olivision of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19667:254. 24X Ficho: 50-000.83/07/06.8307060327.
- 8307080169 Coneric Ltr 83-28 to ail licensoes of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Balem ATMS evonts. 8vc list enci. EISENHUT. D.G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 17669:269. 24X Fichs: 50-000.83/07/08.8307080169.
- 8307120575 Forwards response to 830511 request for add1 info re NUREG-0737, Item ii. K. 3. 28. "Gualification of Automatic Depreseurization Bys (ADB) Accumulators." AOS valvos & equipment capablo of performing function described in FBAR. MILLB. L. M. Tennessee Valley Authority. 83/07/08. OENTON. H. R. Office of Nuclear Reactor Regulation. Director. 3pp. 17433: 124X Fiche: 50-259, 83/07/08. 8307120375. DENTON, H. R.
- B307250578 Submits more recent results of pipe cracking at BWRs to update Table 1 of BECY-83-267.

 DIRCKB.W.J. Office of the Executive Director for Operations.
 BECY-83-267A. B3/07/11. 4pp. 19716:347. 24X Fiche:50-600.
 B3/07/11. B30729057B 83/07/11,8307250578
- B307200095 Application for amend to License DPR-33 changing Tech Spece for Reload 5.Cycle 6 operation Change reflects mods performed during refueiing outage Approval needed by B30929, MILLB.L.M. Tennessee Valley Authority. B3/07/13. DENTON.H.R. Diffice of Nuclear Reactor Regulation. Director. 2pp. 19647:176. 24X Fiche: 50-259, B3/07/13, B307200095.
- --8307200100 Proposed Tech Spec revs for Reload 5.Cycle 6 operation. * Tennessee Valley Authority. 83/07/13. 49pp. 19447:178. 24X Fiche: 50-259, 83/07/13, 8307200095.
- -B307200105 Rev O to "Bupplemental Reload Licensing Submittal for Brawns Ferry, Unit 1, Reload 3." ELLIOTT: P.E., HILF: C.L., CHARRLEY, J.S. Deneral Electric Co. 22AB559 ROO. B3/05/31. 30pp. 19647: 247. 24X Fiche: 50-259, 83/07/13, 8307200095.

- 8307260032 Application for amend to Licenses DPR-33, DPR-52 & DPR-68, revising Tech Specs to clarify plant staffing & propose use of senior reactor operator trained in fuel handling for refueling.
 MILLB.L.M. Tennessee Veliey Authority. 83/07/18. DENTON.H.R. Office of Nuclear Reactor Regulation. Oirsctor. 2pp. 19727:116. 24% Flcho:50-259.83/07/18.8307260032.
- --B30726004i Proposed revs to Tech Specs, clarifying plant steffing & proposing use of senior reactor operator trained in fuel handling for refueiting. Evaluation of significant hazards consideration enci.

 > Tennessee Vailey Authority. B3/07/18. App. 19727:118. 24X Fiche: 50-259, 83/07/18, 8307260032.
- 8307260270 Forwards NEDO-24056, Rev 1. "LOCA Analysis for Browns Ferry, Unit 1." to support 830713 amend requost. LOCA rept revised to reflect addition of new fuel type & to differentiate between most limiting assumed breaks.

 KANNER, O. S. Tennessee Valley Authority. 83/07/21. DENTON, H.R. Office of Nuclear Reactor Regulation. Oirector. 2pp. 19726:141. 24X Fiche: 50-259, 83/07/21, 8307240270.
- B307270109 Forwards results of tests verifying anelyses performed to demonstrate adequacy of electrical distribution sys voitages. Measured data not more than 390 below analytically predicted results. Actions complete. KAMMER. D. 5. Tunnesses Valley Authority. B3/07/22. DENTON. H. R. Office of Nuclear Reactor Regulation. Director. 4pp. 19822:035. 24X Fiche: 50-259, B3/07/22. B307270109.
- B307290205 Forwards response to B30603 request for addi info re NUREO-0737, teem ii. K. 3. 18. "Automatic Depressuriration Systogic Mod." Proposed changes can be accomplished w/no ioss of plant safety factor. Existing systadequate.

 KANMER. D. 8. Tennessee Valley Authority. B3/07/22. DENTON, H. R. Office of Nurlear Reactor Regulation, Director. 2pp. 19821: 14424X Fiche: 50-259, B3/07/22, B307290206.
- G. Inspection reports: IE Bulietins & correspondence
- B307140062 Advises that NRR & Region il final decision on B30201 request to change current fire door insp program to require monthly, instead of daily, visual insps & maint inspe at 18-month inbervals expected within 30 days.

 LEMIS, R. C. Division of Project & Resident Programs. B3/02/i7.

 PARMIS, H. G. Tennessee Veliey Authority. 1p. 19314: i21. 24X

 Fiche: 90-259, B3/02/17, B307140062.
- B30714D340 Confirms B30316 telcon between JA Obmer & FS Cantrell refire door insp & meint program at facility. Util will continue daily visual insp & semiannual maint insp program of all fire doors as outlined in 810403 itr.
 LEMIS.R.C. Division of Project & Resident Programs. B3/03/25.
 PARRIS.H.G. Tennessee Valley Authority. 1p. 19523: 328. 24X Fiche: 30-257, B3/03/25, B307140360.
- 8307140033 Forwards 1E Insp Repts 50-259/83-20, 50-260/83-20 & 50-296/83-20 on 830524-27. No noncompliance noted.

 VERRELLI, D. M. Division of Project & Resident Programs. 83/06/16.

 PARRIEL, H. G. Tennessee Verley Authority. 2pp. 19514:211. 24X

 Fiche: 50-259, 83/06/16, 8307140035.
- --8307140B41 IE lnsp Repts 50-259/83-20, 50-260/83-20 & 50-269/83-20 on 83B524-27. No noncompliance noted Major areas inspected: Inservice Insp work & work activitios, data & evaluatione, IE Bulletin 83-02 & licensee event followup. CQLEY, J. L., BLAKE, J. J. Region 2. Office of Director. 83/06/10. 6pp. 19514: 213. 24X Fiche: 50-259, 83/06/16, 8307140035.
- 8307140095 Forwards 1E insp Repts 50-299/83-21, 50-260/83-21 & 50-276/83-21 on 830502-03. No noncompliance noted. VERRELLI, D. M. Division of Project & Resident Progrems. 83/05/23, PARRIS, H. O. Tennessee Veliey Authority. 2pp. 19514:220. 24X Fiche: 50-259, 83/05/23, 8307140046.
- --8307148053 1E insp Repts 50-259/83-21.50-260/83-21 & 50-296/83-21 on 830402-03. No noncomplience noted Major areas inspected: licensee program for keeping rediation exposure ALARA. HOBEY, C. M. WARY, J. R. BARR, K. P. Region 2. Office of Director. 83/06/23. 3pp. 19514: 222. 24X Fiche: 50-259, 83/06/23, 8307140046.
- B307110639 Notification of B30706 meeting w/util in Bethesda.MD to discuss results of ilcensee insp of recirculation sys piping & proposed analysis & repair program.

 CLARK.D. Operating Reactors Branch 2. B3/06/30. VABBALLO.D.B. Operating Reactors Branch 2. 19. 19391: 358. 24X

 Fiche: 30-239.83/06/30.8307110639.

- 8307220155 Forwards response to 1F Bulletin 80-13, "Cracking in Core Spray Spargers " No abnormalities found in core spray
- 8307220211 Responds to IE Bulletin 80-07 re jet pump beam holddown boit assemblies. Since assemblies will be replaced during current Cycle 5 outage, builetin no lenger applicable. Required insps will be discontinued MiLLS,L M. Tennessee Valley Authority 83/07/08. O'REILLY, J. P. Region 2, Office of Oirector. 1p 19684. 330. 24X Ficher 50-259, 83/07/08. 8307220211.
- 8306270401 IE Infe Notice 83-46. "Common Mode Valve Failuros Degrade Surry Recirculation Spray Subsystem." Svc list encl. JORDAN.E L Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11 Consolidated Edison Co. of New York, Inc. 154pp. 19363-293. 24% Fiche: 50-000,83/07/11,8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydravlic Snubbers as Result of Contaminated Hydravlic Fluid " Syc list encl. JORONNEE D Division of Emergency Preparedness & Engineering Response (Pest 830103). 83/07/12. Censelidated Edison Co. of New York, inc. 141pp. 19563 153 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8306270406 iE info Notice 83-48. "Caseeus Effluent Releases of Radioactive 1-125 & i-131 in Ercess of NRC Limits." Svc list enci<u>i.</u> TAYLOR_{CI}J. M. J.M. Division of QA- Safeguards & Inspection Programs (F B3/07/14. Consolidated Edison Co. of New York, Inc. i9715-270 24X Fiche 50-000.83/07/14.8306270406. B301031
- 8307220528 Ack receipt of 830701 itr inferming NRC of steps taken to correct violations & deviation noted in iE lasp Repts 50-259/83-15, 50-260/83-15 & 50-295/83-15. LEMS:R C Division of Preject & Resident Programs. 83/07/15. PARRIS:H. G Tennessee Vailey Authority: ip. 17465:009. 24X Fiche 50-259,83/07/15,8307220528.
- --8307220533 Responds to NRC 830526 ltr re violations & deviation noted in it insp Repts 50-259/83-15.50-260/83-15 & 50-296/83-15. Corrective actions: schedule sys & plant precedures will be revised & mechanical maint instructions will be reviewed. MILLSL & Tennessee Valley Authority. 83/07/01. 0'REILLY, J. P. Region 2, Office of Director. 6pp 17685:010. 24X Fiche 50-259,83/07/15.8307220528.
- --8307220538 Ferwards 1E Insp Repts 50-259/83-15.50-240/83-15 & 50-294/83-15 on 830326-0415 & netice of violation.

 Description of actions to improve offectiveness of mgt control sys re mechanical maint area required. LEMIS.R C. Olvision of Project & Resident Programs. 83/05/PARRIS.H Q. Tennessee Vailey Authority. 2pp. 19685:016.
 Fiche 50-259.83/07/15.8307220528 83/05/26
- --8307220540 Notice of viciation from insp on 830326-0425.

 * Region 2, Office of Oirector 83/05/26. 1p. 1968 Fiche 50-257,83/07/15,8307220528. 19685: 018 24 Y
- --8307220543 Netice of deviation from insp on 830326-0425. † Region 2, Office of Director. 83/05/26. 1p. 19685:019. 24X Fiche: 50-259, 83/07/15, 8307220528
- --8307220547 IE Insp Repts 50-259/83-15, 50-260/83-15 & 50-296/83-15 on 830326-0425. Noncompitance noted: failure to follow procedures for RHR syc water functional test b to conduct insp of RHR syc water air vacuum valves during Unit 2 eparating cycle. PAULK.9 L. Region 2. Office of Director. CANTRELL.F. S. Division of Project & Resident Pregrams. 83/05/10. 7pp. 17685:020. 24x Fiche.50-259,83/07/15.8307220528.
- 8307250127 Forwards Rev 3 to integrated schedule re 1E Bulletin 80-11.
 "Masonry Waii Design" mods Rev 4 will be submitted in
 Jan 1984
 MILLS,L M. Tennessee Valley Authority. 83/07/18. DENTON, H. R.
 Office of Nuclear Reacter Regulation. Director. 12gp. 19706; 083.
 24X Fiche: 50-259, 83/07/18. 8307250127.
- A. Periodic operating reports & related correspondence
- 8307220313 Monthly operating wepts for Mar 1983. THOM.T Tennessee Valley Authority. 83/04/01. 45pp. 19674: 233. 24% Fiche: 50-259, 83/04/01. 8307220313.
- 8307220433 Monthly operating repts for May 1983.W/830610 ltr. THOM.T., COFFEY, J.A. Tennessee Valley Authority. 83/06/01. Office of Reseurce Management, Director 4(pp. 19687-284. Fiche. 50-259.83/06/01,8307220433.

- 5. Reportable occurrences: LERs & related correspondence
- 8307120219 Telecopy RO on 830613 & 14 train B discovers 3 uperability of standby gas treatment sys trains etc. Tech Specs for approx 6 h. Caused by malfunctioning squroot converter. Plant instruction new in progress. CUFFEY.J. A. Tennessee Valley Authority 83/06/29, 0ffice of Oirector, 2pp. 19423:241, 24X Fiche: 50-21 8307120219.
- 8307120470 LER 83-029/03L-0: en 830404, during standby gas operability test train B found inoperable. Caused by er McDonnel & Miller AF-1 flow switches. Damper 0-65-503 adjusted. M/830430 itr.

 SDLLEY, S. N. OREEN, M. J. Tennossee Valley Authority. 0'REILLY, J. P. Region 2, Office of Director. 3pp. 15 Fiche: 50-239,83/06/30,8307120470.
- 8307120501 Updated LER 83-007/03X-1: en 830205, fellewing main steam relief valve 1-1-22 failed to clese & drywe unidentified leakago exceeded 5 gpm. On 830208, during r heatup: leakage exceeded 5 gpm. W630630 itr. HOLDER, E. T., GREEN, H. J. Tennessee Valley Authority, 0'REILLY, J.P. Regien 2, Office ef Director. 18pp. 1 Fiche: 50-259, 83/06/30, 8307120501.
- 8307120544 LER 83-028/03L-0: on 830602, stack gas radiatie RM-90-147 & 148 found inoperable due to sample pump fa Caused by broken glass oil filter beul en sample pump, mechanical failure of pump D. Bowl replaced. M/830630 lt SURTONJ. G. OREEN. H. J. Tennessee Valley Authority. I D'REILLY, J. P. Regien 2. Office of Director. 3pp. 19. Fiche: 50-259, 83/06/30, 8307120544.
- 8307220266 Telecopy RD 50-259/83036: on 830705, seven two-30/26/260 telecopy RD 50-259/83036:on 830703, seven two--Rock relief vaives tested at Mylte Labs fer as-feund sei pressure failed to lift within allewable range. Caused a evaluation. Valves will be reset & retested. COFFEY.J. A. Tennessee Valley Authority. 83/07/06. Office ef Oirector. 2pp. 19684.179. 24X Fiche: 50-256 COFFEY, J. A. Tenness Office of Oirector. 8307220266.
- 8307110252 PNO-II-83-053: on 830705, workers removed concress the light of perform maint en valve leaving unguarded a gath to reactor containment. Guard observed sieeping at pest. Security evaluated incidents during 830706 % 07 in CLARK. M. M. OILLILAND. J. T. Regien 2. Office of Directe 2pp. 19374: 270. 24X Fiche: 50-239, 83/07/08, 8307110252.
- 8307110307 PNO-11-83-052: during insps per IE Bulletin 83-Identified in 33 of 91 plpe welds in recirculation sys of 32 pipe welds in RHR sys. Caused by intergranular str corresion cracking. Evaluation ongoing. CANTRELL, F. S. , VERRELLI, D. M. Region 2, Office of Direc 83/07/08. ip. 19378:329. 24X Fiche: 50-259, 83/07/08, 8
- 8307220217 LER 83-035/0iT-0: on 830414, standby gas treatmer flows adjusted w/faulty instrument readings. Caused by component fallure, instrument repaired & cailbr. 4/8307il CHAMBERS, 0, T., GREEN, H. J. Tennessee Valley Authority, D'REILLY, J. P. Region 2. Office of Directer. 3pp. 196; Fiche: 30-259, 83/07/il, 83072202i7.
- B307220435 LER B3-030/03L-0: on B30612, during refueling out sample pump B tripped making both stack menitoring chanr inoperable. Caused by overcurrent. Pump B replaced. Failure being investigated. W/B30711 itr. SDLLEY. S. . OREEN. H. J. Tennessee Vailey Authority. Of O'REILV. J. P. Region 2. Office of Directer. 3pg. 176E Fiche: 50-257, 83/07/11.8307220435.
- 8307220440 LER 83-032/03L-0: on 830612, during refueling out alarm came in for control bay elevation 393 fire protect panel 1-25-325, zone 14. Caused by power loss to some smok detectors due to leose wires. W/830711 itr.
 SGLLEY, S. W., QREEN, H. J. Tennessee Valley Authority. 83 D'REILLY, J. P. Region 2. Office of Director. 3pp. 1968 Fiche: 50-259, 83/07/11, 8307220440.
- 830722011i Supplemental RO: on 830404, 13, i4 & 15 standby gatrain B declared inoperable. Caused by increased damper clesure since measurements made in May 1983 Dampers retute preset position.

 GREEN.H. J. Tennossee Valley Authority. 83/07/12. 8'RE Region 2, Diffice of Oirector. 6pp. 19484:013. 24x

 Fichs: 50-259, 83/07/12, 8307220111.
- 83D7220529 LER 83-034/03L-0: on 830613, standby gas treatment inoperable due to heaters being unavailable in autematic Caused by incorrect damper adjustment Damper readjusted. W83D712 ltr. WALL.H.W. GREEN.H.J. Tennessee Valley Authority. O'REILLY,J.P. Region 2. Office of Director. 3pp. Fichs: 50-259, 83/07/12, 8307220529. 83/07

.7220544 LER 83-031/03L-0.on 830614 during performance of instrument hecks & observations, nitrogen level transmitter L1-84-2A ound indicating 100%. Caused by leat in sensing line of ransmitter, resulting in false high readings W/830712 ltr. RBY, B. J., GREEN, H. J. Tennessee Valley Authority. 83/07/12. '/REILLY, J.P. Region 2, Office of Olrector. 3pp. 19486:038. 24% 'lche: 50-259, 83/07/12, 8307220544.

7220261 LER 83-036/01T-0: on 830630. during Cycle 5 refueling outage, even of 13 two-stege relief valves tested for as-found set ressure initially feiled to lift within allowable 1% olerance Cause being evaluated. W/830713 tr ORHAMIJ.E. OREEN.H.J. Tennessee Valley Authority. 83/07/13 (RELLV.) P. Region 2, Office of Olrector. 3pp. 19484:193. 24% 1che: 50-259, 83/07/13, 8307220261.

7290230 NPDES noncompilence notification on 830619, samples from mergency equipment cooling water sys contained excessive otal residual chlorine concentrations. Caused by misaligned elve in chlorination injection sys. L-ABHRY, M. T. Tennessee Vailey Authority. 83/07/26. 3pp. 9822:028. 24X Fiche: 50-259,83/07/26,8307290230.

Operator Exeminations

7140269 Confirms 830506 teleon re Region 11 interpretation of addical restrictions explicitly entered on operator & senior perator licenses. Interpretation based on definition in NSI N456-1976 (ANS-3.4).
EWIB R. C. Division of Project & Resident Programs. 83/05/11. ARRIB H. G. Tennesse Verlieg Authority. 2pp. 19522: 331. 24X iche: 50-259, 83/05/11, 8307140269.

KET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2 Becurity, medical, emergency & fire protection plans

7140390 Forwards emergency preparedness evaluation rept from ay 1981 - Mar 1982 emergency preparedness appraisal. TOHR, J. P. Olvision of Emergency Preparedness & Materials Bafety. 3/02/07. PARRIS, H. C. Tennessee Valley Authority. 1p. 19525: 075. 4X Fiche: 50-259, 83/02/07, 8307140390.

307140395 Forwards emergency preparedness evaluation rept es foilowup to implementation appraisei. Emergency plan provides edequate planning besis for acceptable state of emergency preparedness.

PADANO, F. G. Emergency Preparedness Branch. 82/12/28. STOHR, J. P. Bivision of Emergency Preparedness & Materials Safety. 16pp. 19525:076. 24X Fiche: 50-259, 83/02/07, 8307140390.

7140062 Advises that NRR & Region 11 final decision on 836201 squest to change current fire door insp program to require onthly. Instead of defly. Visual insps & maint insps at 3-month intervels: expected within 30 days.

EMIS.R.C. Division of Project & Resident Programs. 83/02/17. ARRIS.H.O. Tennessee Velley Authority. 1p. 19514: 121. 24X iche: 50-259, 83/02/17, 8307140062.

7140340 Confirms 830314 telcon between JA Domer & FS Cantrell re ire door lnsp & maint program at facility. Util will until ontine dally visual lnsp & semiannual maint insp program? all fire doors as outlined in 810403 itr.
IMIB.R.C. Oivision of Project & Resident Programs. 83/03/25. ARRIB.H.G. Tennessee Valley Authority. 1p. 19523:328. 24X.che:50-259.83/03/25.8307140360.

'220528 Ack receipt of 830701 ltr Informing NRC of steps taken to proct violations & devietion noted in IE insp Regts 1-257/83-15. 50-240/83-15. 50-240/33-15. 50-240/33-15. WIS.R.C. Division of Project & Resident Programs. 83/07/15. RR18.H.C. Tennessee Valley Authority. ip. 19683:009. 24% cha: 50-259, 83/07/15. 8307220528.

IO7220547 IE insp Repts 50-259/83-15, 50-240/83-15 & 50-276/83-15 on 830324-0425. Noncomplience noted: Failure to follow procedures for RHR svc water functional test & to conduct insp of RHR svc water air vacuum valves during Unit 2 operating cycle. PAULK, G. L. Region 2, Office of Olrector. 83/05/10. 7pp. 17685:020. 24X Fiche: 50-259, 83/07/15, 8307220528.

250626 Releases public version of revised emergency planplementing procedures. LTON.J.H. Division of Rules and Records. 83/07/19. Documen nagement Branch. 1p. 19717:200. 24X Fiche: 50~259, 83/07/19, 07250626. --8307250633 Forwards public version of revised emergency plan implementing procedures, including div of nuclear power emergency ctr implementing procedures & Knoville emergency ctr implementing procedures & Knoville emergency ctr implementing procedures.

HILLS-L-M. Tennessee Valley Authority. B3/05/02 DENTON.H.R. Office of Nuclear Reactor Regulation, Director. ip. 19717: 201. 24X Fiche: 50-259, B3/07/19, B307290626.

--8307250639 Public version of revised emergency plan implementing procedures, including div of nuclear power emergency ctr implementing procedures & Knoxviile emergency ctr implementing procedures.

4 Oute Power Co. 83/04/18. 210pp. 19717:202. 24X
Fiche: 50-259,83/07/19,8307250626

J. Insurance & indemnity information

8307130257 Forwards Endorsements 66 % 67 to NELIA Policy NF-198 & Endorsements 35 % 56 to MAELU Policy MF-66.

BUCK J.R. Marsh & McLennam Inc. 83/07/05. SALTZMAN. J. Assistant Director for State & Licensee Relations 5pp. 19507. 339. 24X

Fichs: 50-259, 83/07/05, 8307130297.

8307200146 Forwards Endorsement 68 to NELIA Policy NF-178 & Endorsement 57 to MAELU Policy MF-66.

DUCK, J. R. Marsh & McLennan, Inc. 83/07/15. SALTZMAN, J. Assistant Olrector for State & Licensee Relations. 3pp 19651:008. 24X Fiche: 50-259. 83/07/15. 8307200146.

P. Operating license stage documents t_{ℓ} correspondence

8307140150 Forwards safety evaluation of BMR Owners Group response to NUREO-0737. Item II. X. 3.18. "Mod of Automatic Depressurisation Sys Logic..." Iwo acceptable options include elimination of high drywell pressure permissive.

VASSALLO.D. D. Operating Reactors Branch 2 83/06/03. PARRIS, H. G. Tennessee Valley Authority. 2pp. 17529. 334. 24X

Fiche: 50-259.83/06/03.8307140130.

8307140133 Forwards safety evaluation concluding requirements of TMI Items II. F. 1. 4. "Containment Pressure Monitor." II. F. 1. 5. "Containment Water Level Monitor." & II. F. 1. 6. "Containment Hydrogen Monitor." met. Items resolved. VASGALLO. O. B. Operating Reactors Branch 2. 83/06/16 PARRIS, H. G. Tennessee Valley Authority. 7pp. 19540: 041. 24X Fiche: 90-259, 83/06/16, 8307140133.

83D708D259 Forwards battPit tost figures for add1 seven utils per original 83D208 request Cost Figures for 20 utils trensmitted 830411.
TOURTELLOTTE, J. Regulatory Reform Task Force. 83/06/22 PALLADIND, N. Commissioners. 2pp. 19363:313. 24X Fiche: 50-000.83/06/22, 8307080259.

--8307080338 Forwards backfit cost estimates for facilities, per NRC 830315 1tm. Costs do not reflect extending scheduled outages due to backfits & mods.
PARRIS H. Q. Tennessee Valley Authority. 83/05/02 TOURTELLOTTE, J. Regulatory Reform Task Force. Spp. 19364:009. 24X Fixhe: 50-000, 83/06/22, 8307080259.

8307070122 Application for amend to Licenses DPR-33, DPR-52 & DPR-48, requesting changes to Tech Spec Tablo 3.7. A to reflect correct valve positions for operating pressure suppression head tank sys. Justification encl. No fees necessary.

MILLS-L.M. Tehnessee Valley Authority. 83/06/24. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19294: 130. 24% Fiche: 50-259, 83/06/24. 8307070122.

-8307070124 Proposed changes to Tech Spec Table 3.7. As reflecting correct valve positions for operating pressure suppression head tank sys.

Tennessee Valley Authority. 83/06/24. 6pp. 19294:132. 24x Fiche: 50-259, 83/06/24, 8307070122.

8307070079 Confirms understanding reached during 830224 joint TVA/Westinghouse demo ilcensing meeting relicensing submittals for QUAD+ demonstration assemblies for NRC review of Cycle 6 reload.

RAME E.P. Westinghouse Electric Corp. 83/06/27. EISENHUT 0.9. Division of Licensing. ip. 19293:137. 24X Fiche: 30-260, 83/06/27, 8307070079.

8307060218 Informs that NUTECH analysis Indicated that low-flow control mod & reactor water cleanup sys crossie mod detailed in NUREQ-0619, not required at facility. Vendor rept will be submitted by 830816.

MILLS:L. M. Tennessae Vailey Authority. 83/07/01. OENFON, H. R. Office of Nuclear Reactor Regulation. Director. 2pp 19248: 361. 24X Fichs: 50-259, 83/07/01. 8307060218.

- 6306270397 Generic Ltr 83-2b to all applicants for CLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl. EISEMPULTS Q Division of Licensing 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp 19390 317 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307210030 Confirms 830701 discussion reprocessing of 830613 request for license amends modifying required surveillance interval for standby gas treatment sys testing Notice of consideration of issuance will be issued VASSALLO.D.B. Operating Reactors Branch 2 83/07/05. PARRIS.H.G. Tennessee Valley Authority 2pp. 19672 359. 24X Ficher 50-259. 83/07/05. 8307210030
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS Svc list encl. EISENHUT. D. B. Division of Licensing B3/07/06. Consolidated Edison Co. of New York. Inc. 16pp 1965-254. 24X Fiche: 50-000, 83/07/06, 830/060329
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATW3 events. Svc list encl EISENHVI, D. G. Division of Licensing 83/07/08 Consolidated Edison Co. of New York, Inc. 38pp. 17669-269, 24X Fiche: 50-000,83/07/08,830/080169
- 830712D375 Forwards response to 830511 request for addl info re NUREG-0737. Item 11. K. 3. 28. "Ovalification of Automatic Depressurization Sys (ADS) Accumulators." AOS valves & equipment capable of performing function described in FSAR. MILLSIL. M. Tennessee Valley Authority. 83/07/08. DENTON. H. R. Office of Nuclear Reactor Regulation. Otrector. 3pp. 19433: 193. 24X Ficho 5D-259. 83/07/08. 8307120575
- 8307260032 Application for amend to ticenses DPR-33, OPR-52 % DPR-68, revising Tech Specs to clarify plant staffing & propose use of senior reactor operator trained in fuel handling for refueling MILLS, I.M. Tennessee Valley Authority 83/07/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 19727:116. 24X Fiche: 30-259, 83/07/18, 8307260032
- --8307260041 Proposed revs to Tech Specs, clarifying plant staffing & proposing use of senior reactor operator trained in feel handling for refueling Evaluation of significant hazards consideration encl
 * Tennessee Valley Authority. 83/07/18 App 19727:118 24X Flohe: 50-259.83/07/18.8307260032
- 83072901D9 Forwards results of tests vorifying analyses performed to demonstrate adequacy of electrical distribution sys voltages. Measured data not more than 390 below analytically predicted results. Actions complete. KAMMER.D 9. Tennessee Valley Authority 89/07/22 DENTON.H.R. Office of Nuclear Reactor Regulation. Director 4pp. 19822:035. 24X Fiche 50-259.83/07/22.8307290109
- B307290206 Forwards response to B30603 request for add1 info re NUREO-0737. Item 11 K. 3. 19. "Automatic Depressurization Sys Logic Mod." Proposed changes can be accomplished w/no loss of plant safety factor. Existing sys adequate KMMMER. D S. Tennessee Valley Authority B3/07/22. DENTON. H. R. Office of Nuclear Reactor Regulation. Director. 2pp 19821:144. 24X Fiche: 50-259. B3/07/22. 8307290206
- G Inspection reports, 1E Bulletins & correspondence
- 8307140062 Advises that NRR & Region il final decision on 830201 request to change current fire door insp program to require monthly instead of daily, visual insps & maint insps at 18-month intervals expected within 30 days.

 LEWIS.R C Division of Project & Resident Programs 83/02/17. PARRIS.H.O Tennessee Valley Authority 1p 19314:121 24x Fiche. 50-259.83/02/17.8307140062
- 8307140360 Confirms 830316 telcon between JA Domer & FS Cantreli refire door insp & maint program at facility Util will continue deily visual insp & semiannual maint insp program of ell fire doors as outtined in 810403 ltr
 LEWIB.R.C Division of Project & Resident Programs. 83/03/25, PARRISH.G Tennessee Valley Authority 1p. 19523-328. 24X Fiche: 50-259, 83/03/25, 6307140360.
- #307140035 Forwards 1E Insp Repts 50-259/83-20, 50-260/83-20 & 50-296/83-20 on 830524-27 No noncompliance noted. VERRELLI. O M. Division of Project & Resident Programs #83/06/16. PARRIS. H G. Tennessee Velley Authority | 2pp | 19514:2(| 24X Fiche; 50-259, 83/06/16, 8307140035

- --8307140041 IE Insp Repts 50-259/83-20, 50-260/83-20 & 50-269/83-20 on B30524-27 No noncompliance noted Major areas inspected: inservice insp work & work activities, data & evaluations, IE Bulletin B3-02 & licensee event followup. COLEY, J. L. OLAKE, J. J. Region 2, Office of Director. 83/06/10. 6pp. 19514:213. 24X Fiche: 50-259, 83/06/16, 8307140035.
- 8307140046 Forwards 1E Insp Repts 50-259/83-21.50-260/83-21 t 50-296/83-21 on 830602-03.No noncompliance noted. VERRELLI, O.M. Division of Project & Resident Programs. 83/06/23. PARRIS.H G. Tennessee Valley Authority. 2pp. 19514:220. 24X Fiche: 50-259, 83/06/23, 8307140046.
- --8307140053 lE Insp Repts 50-259/83-21.50-260/83-21 & 50-296/83-21 on 830602-03. No noncompliance noted. Major areas inspected: licensee program for keeping radiation exposure ALARA. MDSEY.C. N. WRAY.J. R., BARR.K. P. Region 2, Office of Director. 83/06/23. 3pp. 19314:222. 24X Fliche:50-259.83/06/23.8307140046.
- 8307110639 Notlfication of 830706 meeting w/util in Bethesda, MD to discuss results of licensee insp of recirculation sys piping & proposed analysis & repair program.

 CLARK.D. Operating Reactors Oranch 2. 83/06/30. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 19391:358. 24X Fiche: 50-259, 83/06/30, 8307110639.
- 8304270401 1E Info Nutice 83-46, "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc list encl.

 JORDAN-E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563; 273. 24X Fiche: 50-000, 83/07/11, 8306270401.
- 8305270404 lE Info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list enci.

 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153 24X Fiche: 50-000,83/07/12,8306270404.
- 8306270406 IE Info Notice 83-48, "Gasoous Effluent Releases of Radioactive I-125 & 1-131 in Excess of NRC Limits." Svc 11st encl.
 TAYLOR.J.M. Division of GA. Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 11400. 19715:270. 24X Fiche. 50-000. 83/07/14. 8306270406.
- 8307220528 Ack receipt of 830701 ltr informing NRC of steps taken to correct violations & deviation noted in 1% Insp Repts 50-259/83-15. 50-260/83-15 & 50-276/83-15. LEMIS.R.C. Division of Project & Resident Programs. 83/07/15. PARRIS.II.G. Tennessee Valley Authority. 1p. 19685:009. 24X Fiche: 30-259.83/07/15.8307220528.
- --8307220533 Responds to NRC 830526 ltr re violations & deviation noted in IE Insp Repts 50-259/83-15, 50-260/83-15 & 50-296/83-15. Corrective actions: schedule sys & plant procedures will be revised & mechanical maint instructions will be revised.

 HILLS L. M. Tennessee Valley Authority. 83/07/01. D'REILLY, J. P. Region 2. Dffice of Director. 6pp. 19685.010. 24x
 Fiche: 50-259, 83/07/15, 8307220528.
- --8307220538 Forwards 1E lnsp Repts 50-259/83-15,50-260/83-15 & 50-294/83-15 on 830326-0415 & notice of violation.

 Description of actions to improve effectiveness of mgt control sys re mechanical maint area required.

 LEMIS. R. C. Division of Project & Resident Programs. 83/05/26.

 PARRIS. H. G. Tennessee Valiey Authority. 2pp. 19685:016. 24X Fiche: 50-259, 83/07/15, 8307280588.
- --8307220340 Notice of violation from insp on 830326-0425.

 * Region 2, Office of Director 83/05/26. 1p. 19685:018. 24% Fiche: 50-259, 83/07/15, 8307220528.
- --8307220543 Notice of deviation from insp on 830326-0425.

 Region 2, Office of Director 83/05/26. 1p. 19685:019. 24X Fiche: 50-239, 83/07/15, 8307220528.
- --8307220547 IE Insp Repts 50-259/83-15, 50-260/83-15 & 50-296/83-15 on 830326-0429. Noncompliance noted: fallure to follow procedures for RHR svc water functional test >> to conduct insp of RHR svc water all vacuum valves during Unit 2 operating cycle. PANLKS 6.L. Region 2. Office of Director CANTRELLIF.S. Division of Project & Resident Programs 83/05/10. 7pp. 19685:020. 24% Fiche. 50-259, 83/07/15, 8307220528.
- 830723D127 Forwards Rev 3 to integrated schedule re IE Bulletin 80-il. "Mesonry Wall Design" mods.Rev 4 will be submitted in Jan 1984 MILLS. M. Tennessee Valley Authority. 83/07/18. DENTON, H. R. Office of Nuclear Reactor Regulation. Director 12pp. 19704:083. 24x Fiche. 50-257.83/07/18.8307250127.

- R. Periodic operating reports & related correspondence
- B3072203i3 Monthly operating repts for Mar 1983 THOM.T. Tennessee Valley Authority. B3/04/01. 45pp. 19674:233. 24X Fiche: 50-259.83/04/01.83072203i3.
- 8307220433 Monthly operating repts for May 1983.4/830610 ltr. THOM.T. COFFEY.J.A. Tennessee Valley Authority. 83/06/01. Office of Resource Management, Director. 41pp. 19687:284, 24) Fiche:35-259.83/06/01.8307220433.
- S Reportable occurrences, LERs & related correspondence
- 8307120091 LER 83-031/3L-0:on 830605, drywell leak detection radiation monitor RM-90-256 sample pump tripped. Caused by blown fuse. Fuse replaced & CAM iodine channel found inoperable iodine channel repaired. 4/830701 ltr. NORWBODD. O. W. GREEN. H. J. Tennessee Valley Authority. 83/07/01. O'REILLY. J. P. Region 2. Office of Oirector. 3pp. 17423:041. 24X Fiche: 50-260, 83/07/01, 8307120091.
- 8307120418 LER 83-030/03L-0: on 830607, torus exhaust valve FCV-64-34 bypaes to standby gas treatment sys failed to operate within 5 s time limit. Caused by indicating limit switches being out of adjustment. Switches adjusted. W/830706 ltr. HENRY, 9. 0., GREEN, H. J. Tennessee Valley Authority. 83/07/06. 0'REILLY, J. P. Region 2, Office of Director. 3pp. 19425: 079. 24X Fiche: 50-260, 83/07/06, 8307120418.
- 8307150021 LER 83-032/03L-0: on 830610, number of offsite power sources available reduced to one when main transformer 28 removed from svc for maint. Caused by inadequate brazing of low voitage coil connections. Connections repaired. W/830707 ltr. VAIL. H. W., GREEN, H. Tennessee Valley Authority. 83/07/07. 0'REILLY. J. P. Region 2, Office of Oirector. 3pp. 19548:203. 24% Fiche: 50-260,83/07/07,8307150021.
- 8307220229 LER 83-034/03L-0: on 830615, during normal operation, MPCI eye declared inoperable, Caused by blown inverter fuse F1. Fuse replaced Failure considered random W/830713 itr. CARTER, S., GREEN, H. J. Tennessee Valley Authority, 83/07/13. D'REILLY, J. P. Region 2, Office of Oirector. 3pp. 17684: 238. 24% Fiche: 50-260, 83/07/13, 8307220229.
- 8307220268 LER 83-033/03i.-0: on 8306i4, following rod adjustment & preconditioning during normal operation, ore max fraction of limiting power density & CMAPR greater than Tech 8pec limits. Caused by xenon transient. Flow roduced. M/8307i3 itr. POPPELL, F. B., GREEN, H. J. Tennessee Valley Authority. 83/07/13. O'REILLY, J. P. Region 2, Office of Director, 3pp. 19484: 254. 24) Fiche: 50-260, 83/07/13, 8307220268.
- 8307260564 LER 83-038/03L-0; on 830621, during local power range monitor calibr, calculated R factor, MAPLHOR & linear heat generation rate ilmits exceeded, Caused by uncalibr range monitor distribution due to set up of new rod pattern. W/830719 ltr. HENRY, G. O., OREEN, H. J. Tennessee Valley Authority. 83/07/19. G'REILLY, J. P. Region 2, Office of Oirector. 3pp. 19732:002, 24% Fiche: 50-260, 83/07/19, 8307260564.
- 8307290230 NPDES noncompliance notification:on 830619, samples from emergency equipment cooling water sys contained excessive total recidual chlorine concentrations. Caused by misaligned valve in chlorination injection sys.

 EL-ASHRY, M. T. Tennessee Valiey Authority. 83/07/26, 3pp. 19822:028. 24% Fiche: 50-259,83/07/26,8307290230.

V. Operator Examinations

- 8307140269 Confirms 830506 telcon re Region II interpretation of medical reetrictions explicitly entered on operator & senior operator licenses. Interpretation based on definition in ANSI N456-1976 (ANS-3.4).

 LEWIS.R.C. Olivieion of Project & Resident Programs. 83/05/11. PARRIS.H.O. Tennesses Valley Authority. 2pp. 19522:331. 241 Fiche: 50-259, 83/05/11, 8307140269.
- DOCKET 50-261 H. B. ROBINBON PLANT, UNIT 2 F. Becurity, medical, emergency & fire protection plans
- 8307180090 Forwards IE Bafeguards insp Rept 50-261/83-17 on 830620-24 & notice of violation. Corrective actions to prevent recurrence completed prior to conclusion of insp. Notice of violation & insp rept datails withheld (ref 10CFR73.21).

 VERRELLI, 0. Oivision of Project & Resident Programs. 83/07/13. UTLEV.E.E. Carolina Power & Light Co. 2pp. 19556:328. 24X Fiche: 50-261,83/07/13,8307180090.

- --8307180094 IE Safeguards Insp Rept 50-261/83-19 on B30620-24.
 Noncompilence moted in area of access controls, Octails withheid fref 10CFR73.21).
 TOBIN.W.J. Region 2. Office of Director. MCGUIRE, D.R. Division of Emergency Preparedness & Materials Safety. B3/07/11. ip. 19556: 330. 24X Fiche: 50-261, B3/07/13, B307180090.
- B307230500 Releases public version of revised emergency plan implementing procedures.

 FELTON J. M. Division of Rules and Records. 83/07/19. Document Management Branch. Ip. 19721: 100. 24X Fiche: 30-261, B3/07/19, B307250500.
- --B307250504 Forwards public version of revised emergency plan implementing procedures, including Procedures PEP-2.3 resembly control alert, PEP-2.5 resembly control general emergency & PEP-2.6.21 resembly ency communicator. ZINMERNAN.B.R. Carolina Power & Light Co. B3/06/23. 0'REILLV.J.P. Region 2: Office of Oirector. lp. 19721:10i. 24X Fiche: 50-261, B3/07/19, B307250500.
- --8307259510 Public version of revised emergency plan implementing procedures including Procedures PEP-2.3 re emergency control alert PEP-2.5 re emergency control general emergency & PEP-2.6.21 re emergency communication.
 ZIMMERNAN.9.R. Carolina Power & Light Co. 83/06/14. 27pp. 19721: 102. 24% Fiche: 50-261, 83/07/19, 8307250500.
- O. Adjudicatory correspondence
- 8307050231 Response to interrogatories & requests for documenta.Related correspondence.

 HATTHEMS.B.A. Hartsville Group. 83/06/27. Office of the Executive Legal Director. 8pp. 19198:335. 24X

 Fiche: 50-261.83/06/27.8307050231.
- --8307050236 Response to first set of interrogatories. Affidavit of 8vc ancl. NATTHEMS, B. A. Hartsville Group. 83/06/27. Carolina Power & Light Co. App. 19198: 343. 24% Fiche: 50-261, 83/06/27, 8307050231.
- 8307060191 Answere to first set of interrogatories & requests to produce documents re administrative organization. Certificate of 8vc encl. Related correspondence.
 COATS.R.M., WILSON, L. B., BANKB, H. R. Carolina Power & Light Co. 83/06/30. Hartsville Group. i10pp. 17247:07i. 24X
 Fiche: 50-261.83/06/30,8307060191.
- B307060207 Forwards objections to Hartsville Group first set of Interrogatories & requests to produce Svc list encl.
 IROMERIDGE G.F. Bhaw, Pittman, Potts & Troubfridge, TROMBRIDGE, G.F. Carolina Power & Light Co. B3/06/30, MARGULIES, M.B., KLINE, J.R., HETRICK, D.L. Atomic Safety and Licensing Board Pane 1. 3pp. 19249: 037. 24X Fiche: 50-261, 83/06/30, 8307060207.
- --B307060212 Objections to Hartville Group first eet of interregatories & requests to produce Certificate of Svc enci.

 1ROMBRIO06.0.F. Carolina Power & Light Co. TROMBRIDGE, O. F. Bhew, Pittman, Potts & Trowbridge. B3/06/30. Atomic Bafety and Liceneing Board Panel. 12pp. 17247:040. 24X
 Fiche: 50-251, 83/06/30, 8307060207.
- 8307110037 Response to interrogatories. Prof qualificatione & Certificate of Svc enci.
 LOIS.L. Core Performance Brench. VIBSING, G., REQUA, G. Operating Reacters Branch 1. 83/07/07. Hertsville Oroup. 97pp. 19374: 084. 24X Fiche: 50-261, 83/07/07, 8307110037.
- 8307150346 Motion to compet applicant responses to interrogatories & requests to produce documents. Util objections assert numerous insubstantial & unwarranted objections. Affidavit of Bvc encl.
 MATHEMS.D.A. Hartsville Group. 83/07/11. Atomic Bafety and Liceneing Board Panel. R2pp. 19538:305. R4X Fiche: 50-261, 83/07/11, R207150346.
- 8307190294 Notlfiee of VR Harding employment at law firm. Herding will not participate in any case currently pending before NRC.
 TRUMBRIDGE. 0. F. Bhaw. Pittman. Potts & Troubridge. 83/07/13.
 MAROWLEG. N. B., KLINEJ. J. R., HETRICK. O. L. Atomic Bafaty and Licensing Beard Panel. ip. 19641:304. 24X Fiche: 50-261.63/07/13.6307190294.
- --B307190299 Notifies of employment at law firm VR Harding will not participate in any case pending before NRC, Svc list encl. HARDINO V.R. Bhaw, Pittman: Potts & Trowbridge. 83/07/13. MARGULIEB M.B., KLINE, J.R., HETRICK, J.R. Atomic Bafety and Licensing Board Panel, 3pp. 19641:305. 24% Fiche:50-261, B3/07/13, 8307190294.

- 8307220352 Request for extension until 830865 to file status rept on proceeding. Hearing cannot be held in Sept 1783 since NRC has not issued DES or safety evaluation. Hartsville Group & util are to confer on interrogatories. Certificate of Svc encl. TROWBRIDGE.G.F. Caralina Power & Light Co. TROWBRIDGE.G.F. Shaw. Pittman. Potts & Trowbridge. 83/07/20. Atomic Safety and Licensing Board Panel. Spp. 17676:093 24X Fiche 50-261,83/07/20,8307220352.
- 8307220353 Request to extend until 830815 filing date for responding to Hartsville Group 830711 motion to compel applicant response to Hartsville 830516 interrogatories. Applicant & Hartsville are to discuss motions. Certificate of Svc enct. TROMBRIDGE, G.F. Carolina Power & Light Co. FROMBRIDGE, G.F. Shew, Pittman. Potts & Trowbridge. 83072720. Atomic 8afety and Licensing Board Panel 5pp. 19676:088 24X Fiche: 50-261.83/07/20, 830722053
- 8307250290 Suppl to answers to Interrogatory 1-35 Certificate of Syc encl. ZIMMERMAN, S. R. Carolina Power & Light Co. 83/07/20. Hartsvtlle Group. 4pp. 19705: 309. 24% Fiche: 50-261, 83/07/20, 8307250270.
- 8307250375 Forwards util 830714 ltr to SA Varga w/correct attachment. W/o ltr or attachment W/svc list. FLYNN, S. F. Carolina Power & Light Co. 83/07/20. MARQULIES, M. B., HETRICK, D. L., KLINE, J. R. Atomic Bafety and Licensing Board Fanel. 3pp. 19704:010. 24X Fiche: 50-261, 83/07/20, 8307250375.
- 8307250393 Order granting util request for extension until 830815 te file status rept. Good cause shown. MARGULIES, M.B. Atomic Safety and Licensing Board Panel. 83/07/21. Carolina Power & Light Co. 1p. 19701:328. 24X Fiche: 5D-261,83/07/21,8307250393.
- 8307250492 Order granting util request for extension until 830815 to respond to Hartsville Group motion to compel. Good cause shown.

 MARGULIES, M. B. Atomic Safety and Licensing Board Panel. 83/07/21.

 Carolina Power & Light Co. 19. 19701:273. 24X

 Fiche: 50-261, 83/07/21, 8307250492.
- 8307280024 Forwards fully executed affidavits of preparation for NRC 830707 response to Hartsville interrogatories. MARMAN.M. Hearing Branch 1. 83/07/26. MARGULIES, M.B., METRICK, D.L., XLINE, J.R. Atomic Bafety and Licensing Board Panel. 8pp. 19791:223. 24% Fiche:50-261,83/07/26,8307280024.
- P. Operating license stage documents & correspondence
- B307140207 Confirms B30208 telcon re NRC approval of request for 24 h extension to maint period, per Tech Spec 3.3.7. Extension allows plant to remain in gower operation mode while repairs completed on syc water booster pump B.

 O'REILLY, J. P. Region 2, Diffice of Director. B3/02/11. UYLEY, E. Carolina Power & Light Co. 1p. 19325; 074. 24X
 Fichs: 50-261, 83/02/11, B307140207.
- 8307140049 Extends Invitation to attend 830628 mgt meeting in Atlante, GA to discuss replacement/repair of steam generators, per 830606 telcon.

 O'REILLY, J. P. Region 2. Office of Director. 83/06/09. UTLEY, E. E. Carolina Power & Light Co. 1p. 19314:141. 24X

 Fiche: 50-261,83/06/09,8307140049.

- 8307270350 Forwards corrected order confirming commitments on post-TMI-related issues in Item III. D. 3 4, "Control Room Habitability." VAR9A.S.A. Operating Reactors Branch 1. 83/06/21. UTLEY, E. E. Carolina Power & Light Co. 2pp. 19708: 356. 24X Fiche: 50-261, 83/06/21, 8307270350.
- --B307270356 Corrected order confirming licensee commitments on post-TMI-related issues per item III.D.3.4, "Control Room Habitability." EIBENNUT.O.C. Division of Licensing. 83/06/21. Carolina Power & Light Co. 1p. 19788:358. 24X Fiche:50-261.83/06/21.8307270359.
- 8307270320 Responds to 830401 request for roview of achievability ef flux reduction action pien for Cycle 10 core reload schedule. Schedule acceptable & achievable provided preposed licensing actions submitted on time & w/tomplete content. VARGA, S. A. Operating Reactors Branch 1, 83/06/27, UILEY, E. E. Carolina Power & Light Co. Opp. 19812:021. 24X Fiche: 50-261,83/06/27,8307270320.
- B307070172 Forwards Rev O to "HB Robinson Steam Electric Plant, Unit 2, 10CFR50, App J. Teiting Program," in response to IE Inep Rept 50-261/82-82. Detailed exemption requests encl. ZiMHERMAN, S. R. Caroline Power & Lighi Go. B3/06/30. VARGA, S. A. Operating Reactors Branch 1. 3pp. 19267:338. 24X Fichs: 50-261, B3/06/30, B307070172.

- --8307070175 Rev O to "HB Robinson Steam Electric Plant, Unit 2, 10CFR50-App J. Tasting Program," FARNER, S. W. Carolina Power & Light Co. 83/04/30. 67pp. 19267:341. 24% Fiche: 50~261:83/06/30.8307070172.
- 8307110058 Forwards final repts on evaluation of qualification of Westinghouse containment fan cooler motors & RHR pump motor to clarify util 830428 response to environ qualification SER. ZIMMERMAN,S.R. Carollna Power & Light Co. 83/07/0 Operating Reactors Branch 1. Spp. 19374:283. 24X Fiche:50-261,83/07/01,8307110058. 83/07/01. VARGA, S. A.
- --8307110064 "Final Rept on Evaluation of Gualificetion of Model 685.55. Reactor Containment Fan Cooler (RCFC) Motors Provided by Westinghouse Electric Corp for Use in HB Robinson Unit 2. 2." RDY, F. L. Patel Engineers, PE1-TR-83-4-84, 83/06/22, 22pp. 19374: 286. 24% Fiche: 50-261,83/07/01,8307110058.
- --8307110077 "Final Rept on Evaluation of Qualification of Model 506UPZ RHR Pump Motor Provided by Westinghouse Electric Corp for use in HB Robinson Unit 2. ROV, F. L. Patel Englneers. PEI-TR-93-6-98. 83/06/24. 17pp. 19374: 308. 24X Fiche; 50-261,83/07/01,8307110058.
- B306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for dissel fuel impurity. Svc list enci. EIBENHUT. D. G. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390:317. 24X Fiche: 50-000.03/07/05.0306270397.
- 8307050329 Deneric Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STB. 8vc list enci. EISENNUT.O.D. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 15pp. 19669: 254. 24x Fiche: 50-000, 83/07/06, 8307060329.
- 8397140251 Confirms schedule for 830708 mgt meeting at Raleigh-Durham AirportsRaleigh.NC to discuss status of outstanding regulatory issues, Proposed meeting agenda enci.

 O'REILLY, J.P. Region 2, Office of Director. 83/07/06. UTLEY, E. E. Carolina Power & Light Co. 1p. 19523:044. 24X

 Fiche: 50-000, 83/07/06, 8307140251.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for DL & holders of CPs re required actions besed on generic implications of Salem ATMS events Svc list enci. EIEENHUT, D. D. Olvision of Licensing, 83/07/08. Consolideted Edison Co. of New York, Inc. 38pp. 19669: 269. 24X Fichs: 50-000,83/07/08,8307080169.
- 8307180430 Notification of 830715 meeting w/wtll in Bethesda.MO to discuss results of eteam generator tube eddy current tosts & justification for continued operation for greater than three EFFM. REBUA.O. Operating Reactors Branch 1. 83/07/08. VAROA,8.A. Operating Reactors Branch 1. 2pp. 19566:344. 24X Fiche:50-261:83/07/08:8307180430.
- 8307140063 Responds to NRC 830511 request for add1 info re finel steam generator repair rept. Polar crane to be modified to make special heavy lifts required during stoam generator replacement.
 ZIMMERMAN.S.R. Carolina Power & Light Co. 83/07/11. VAROA, S.A.
 Operating Reactors Branch 1. 4pp. 19514:117. 24X
 Fichs: 50-241, 83/07/11: 8307140043.
- \$307200391 Forwards request for add1 info re application for amends to allow repair of steam generators by replacement of major components. Info will be used in preparation of E18 for subj application.

 VAREA.E. A. Dperating Reactors Branch 1. 83/07/11. UTLEY.E.E.

 Carelina Power & Light Co. 4pp. 19469:343. 24X

 Fiche: 30-241.83/07/11.8307200381.
- 8307220578 Forwards addi info re final steam generator repair rept.to assist in EIS preparation, per request.
 ZIMMERMAN. 8. R. Carolina Power & Light Co. 83/07/14. VARGA, S. A. Operating Reactors Branch i. 19pp. 19484: 286. 24X
 Fiche: 50-261.83/07/14.8307220578.
- 8307220322 Forwards revised response to request for add1 info re final steam generator rept discussed during 830506 meeting. Responses to telecopied questions on 830323 also enci. ZiMMERNAN, 8.8. Carolina Power & Light Co. 83/07/15. VAROA, 8. Operating Reactors Branch 1. 22pp 19675:098. 24X Fiche: 50-261, 83/07/15, 8307220322. VAROA, S. A.

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- 8307250120 Responds to NRC 830620 request for participation in NRC research program eddressing Unresolved Safety Issue A-47. "Safety Implications of Control Sys." Participation declined due to lack of resources.

 EURY, L.W. Carolina Power & Light Co. 83/07/19. EISENHUT, O.G. 01v1eion of Licensing. 2pp. 19706:072. 24X Fiche: 50-261, 83/07/19, 8307250120.
- 8307280364 Ferwards proprietary Rev O to XN-NF-711(P). "Extension of XNB Correlation to PHR Fuel Assembly Designs W/Spacer Pitch Oreater Than 22 Inches." Withhelding of proprietary rept requested per 10CFR2.790.Affidavit encl. ZIMMERMAN, B. R. Carolina Power & Light Co. 83/07/25. EISENHUT, D. G. Division of Licensing. 7pp. 19797:245. 24X Fiche: 50-261,83/07/25,8307280364.
- 8307280411 Forwards add1 info: for EIB. on util 830714 respense te NRC questions re steem generator replacement.per NRC 830718 request.

 ZIMMERMAN, B. R. Cerolina Power & Light Co. 83/07/25. VARGA, B. A. Opereting Reactors Branch 1. 9pp. 19797: 352. 24X Fiche: 30-261, 83/07/23, 8307280411.
- 8307290174 Prevides status of program re pressurited thermal shock.
 Issue would be resolved if NRC screening criteria
 censervative & if critical weld will not reach criteria
 prier to OL expiration.
 UTLEY, E. E. Carelina Power & Light Co. 83/07/26. DENTON, H. R.
 Office of Nuclear Reactor Regulation. Director. 2pp. 19821:158.
 24X Fiche: 50-261,83/07/26,8307290174.
- O. Inspection reperte: 1£ Bulletins & corrospendence
- 8307140314 Responds to NRC 821203 ltr re violations noted in IE Insp Rept 50-261/82-40. Corrective actions: all unusual waste shipments euspended. UTLEY:E.E. Carolina Power & Light Co. 83/01/05. O'REILLY: J. P. Region 2, Office of Director. 4pp. 19525: 208. 24X Fiche: 50-261: 83/01/05: 8307140314.
- --8307140316 Ferwards IE Insp Rept 50-261/82-40 on 821110 & notice ef vielation.
 O'REILLY, J. P. Region 2. Office of Director. 82/12/03. UTLEY, E.E. Caroline Power & Light Co. 2pp. 19525:212. 24X Fiche:50-261.83/01/05.8307140314.
- --8307140317 Notice of vielation from insp on 821110. * Region 2. Office of Director. 82/12/03. 2pp. 19525:214. 24X Fiche: 50-261.83/01/05.8307140314.
- --8307140321 IE insp Rept 50-261/82-40 on 821110.Noncompliance noted: two 55-gallon drums containing radioactive math not specified per 10CFR30.41.found leaking bleck sludge upon errival et weste facility.

 ALBRIOHT.R. H. Region 2. Office of Oirector. BARR.K.P. Oivision of Engineering & Radiological Safety Programs. 82/11/30. Spp. 19525: 216. 24X Fiche: 50-261.83/01/05.8307140314.
- 8307140392 Informs that liquid samples spiked w/radionuclIdea will be sent to fecilittes for radiochemical analyses as pert of NRC confirmetory measurements program. Samples should be analyzed for tritium. 87-89 & 87-90 content within 60 days.

 LEWIS.R.C. Division of Project & Resident Programs. 83/02/07.

 JONES.J.A. Carolina Power & Light Co. 1p. 19523:354. 24X

 Fiche: 50-000.83/02/07.8307140392.
- 8307140060 Forwards IE lnsp Rept 50-261/83-14 on 830503-06.No noncompliance noted, VERRELLI, D.M. Oivision of Project & Resident Programs. 83/06/13. UTLEY,E.E. Carolina Power & Light Co. 2pp. 19314:122. 24X Fiche:50-261,83/06/13.8307140060.
- --8307140066 IE Insp Rept 50-261/83-14 on 830503-06. No noncompliance noted Major arees inspected respiratory protection surveys, external exposure control, radiation work permits & posting, labeling & control.

 ALBRIOHT,R.H., BARR.K.P. Region 2: Office of Director. 83/06/09. 5pp. 19514:124. 24X Fiche: 50-261,83/06/13,8307140060.
- 8307140081 Forwards IE Insp Rept 50-261/83-16 on 830602-03.No noncompliance noted.
 O'REILLY, J. P. Region 2: Office of Oirector. 83/06/24. UTLEY, E. E. Cergiina Power & Light Co. 2pp. 19523:227, 24X
 Fiche: 50-261:83/06/24:8307140081.
- --8307140089 IE Insp Rept 50-261/83-16 on 030602-03. No noncempliance noted Major arees inspected: external exposure control. ALBRIGHT.R. H. Region 2. Office of Oirector. 83/06/21. 4pp. 19323:229. 24X Fiche: 50-261, 83/06/24, 0307140081.

- 8307070172 Ferwards Rev 0 to "HB Robinson Steam Flectric Plant, Unit 2, 10CFR50. App J. Testing Program." in response to 1E Insp. Rept. 50—261/82—22. Detailed exemption requests enci. 20—261/82—22. Detailed exemption requests enci. 3006/30 VARGA:S. A Uperating Reacters Branch I 3pp. 19267:338 24X Fiche: 50-261.03/06/30.8307070172
- --8307070175 Rev 0 to "HB Robinson Steam Electric Plant. Unit 2.10CFR50. App J. Testing Program "FARMER. S. M. Care lina Power & Light Co 83/04/30. 67pp. 19267. 341. 24X Fiche: 50-261.83/06/30.8307070172.
- 8307120337 Ferwards "MB Robinson Unit 2 1983 Interim Cycle Steam Generater Insp Rept." 8TARKEY.R.O. Carolina Power & Light Co 83/07/08. VARGA:8.A. Operating Reactors Branch 1. 2pp. 19429 148. 24X Fiche: 50-261:83/07/08.8307120337
- B306270401 IE Info Notice B3-46, "Common Mode Valve Failures Degrade Surry RecIrculation Spray Subsystem " Svc list and L. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post B30103), 83/07/11. Consolidated Edison Co. of New Yerk, Inc. 154pp. 19563:293. 24X Fiche 50-000.83/07/11.8306270401.
- B306270404 IE Info Notice 83-47, "Failure of Hydraviic Snubbers as Result of Contaminated Hydraviic Fluid "Svc list entl.
 JOROAN, E.L. Olvision of Emergency Preparadness & Engineering Response (Pest 830103). 83/07/12 Consolidated Edison Co. of New Yerk, Inc. 141pp. 19563:153. 24% Fiche 50-000.83/07/12.8306270404.
- 8307180090 Ferwards 1E Sefeguards Insp. Rept 50-261/83-19 on 830620-24 & notice of violation. Corrective actions to prevent recurrence completed prior to conclusion of insp. Notice of violation & insp. rept details withhold tref 10CFR73. 21).

 VERRELLI, D. Division of Project & Resident Programs 83/07/13.

 UTLEY, E. E. Carelina Power & Light Co. 2pp. 19556:328 24X

 Fiche: 50-261, 83/07/13, 8307180090.
- --B307180074 IE Safeguards insp Rept 50-261/83-19 on 030620-24
 Nencompliance noted in area of access controls Details
 withhold (ref 10CR73.21).
 TOBIN.W.J. Region 2. Office of Director MCGUIRE.D.R Division
 of Emergancy Preparedness & Materials Safety. B3/07/11 lp.
 19556:330. 24X Fiche: 50-261.83/07/13.9307180070.
- 8307220001 Ack receipt of 830422 itr informing NRC of steps teken to correct violations noted in 1E Insp Rept 50-261/83-08.

 LENIB, R. C. Olivision of Project & Resident Programs 83/07/13

 UTLEY, E. E. Carolina Power & Light Co 1p. 19673:344. 24X

 Fiche: 80-261.83/07/13, 8307220001.
- --8307220002 Responds to NRC 830923 ltr re violations noted in 1E insp. Rept 50-261/83-08. Corrective actions, procedures revised re handling, segregation, insp & packaging of compactible, dry active weste.

 STARKEY, R. D. Carolina Power & Light Co. 83/06/22. D'REILLY, J. P. Region 2. Office of Oirector. 3pp. 19673.345. 24X
 Fiche: 50-261, 83/07/13, 8307220001
- --8307220003 Forwards 1E Insp Rept 50-261/83-08 on 830322-25 & notices of violation & deviation.

 LEMIB. R.C. Olvision of Project & Resident Programs. 83/05/23.

 UTLEY, E.E. Carolina Power & Light Co. 2pp. 19673: 348. 24x

 Fiche: 50-261, 83/07/13, 8307220001.
- --8307220004 Notice of violation from insp on 830322-25.

 ** Region 2. Office of Director. 83/09/23. 1p. 19673:350. 24X
 Fiche: 50-261.83/07/13.8307220001.
- --8307220005 Notice of deviation from insp on 830322-25.

 * Region 2: Office of Director: 83/05/23. 1p. 19673:351. 24X
 Fichs: 50-261:83/07/13:8307220001.
- --8307220006 IE Inap Rept 90-261/83-08 on 830322-25 Noncompliance noted:
 unauthorized person disposed of liquid waste containing
 licensed math & Individuals not trained in requirements of
 pactaging radioactive metls, per IE Rulletin 79-19.
 ALBRIOHT.R.H. Region 2. Office of Director. BARR.K.P. Olivision
 of Engineering & Radiological Bafety Programs. B3/04/29. 6pp.
 19673:352. 24X Fiche: 50-261.83/07/13.8307220001.
- 8306270406 IE Info Notice 83-48. "Gaseous Effluent Releases of Radioactive i-125 & f-131 in Excess of NRC Limits." Svc list encl.

 TAYLOR, J.M. Oivision of GA. Safeguards & Inspection Programe (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24x Fiche: 50-000.83/07/14.8306270406.

- 8307220445 Ack receipt of 830724 itr informing NRC of steps taken to correct violations noted in 1E insp. Rept 50-261/83-12 LEWIS.R C. Division of Project & Resident Programs. B3/07/15. UTLEV.E E. Carolina Power & Light Co. 1p. 19684.331. 24X Fichs 50-261.63/07/15.8307220445
- --B397220459 Responds to NRC B30526 ltr re violations noted in 1E Imsp Rept 50-261/B3-12 Corrective actions: increased emphasis placed on closing out-old-mods, safety-related instrument busses cleaned & methods of checking for leaks discussed. STARKEY: R B. Carolina Power & Light Co. B3/06/24. O'REILLY, J. P. Region 2, Office of Director 4pp 19684:332. 24X Fiche 50-261, B3/07/15, B307220445
- --8307220468 Forwards IE Insp Rept 50-261/83-12 on 830411-0509 & natica of violation
 LEMIS R C Division of Project & Resident Programs. 83/07/15.
 UTLEY E E. Carolina Power & Light Co 2pp 19684:336. 24X
 Fiche 50-261.83/07/15.8307220445.
- --8307220471 Notice of violation from insp on 830411-0509.

 Olvision of Project & Resident Programs. 83/07/15. 2pp. 19884 330 24X Fiche: 50-261, 83/07/15, 8307220445.
- --B307220479 IE Insp Rept 50-261/B3-12 on 830411-0509. Noncompliance noted foilure to adequately establish implement & maintain operations work procedure & administrative & maint instructions.

 WEISE 5 Region 2. Office of Director. B3/05/23. 13pp. 19684.340. 24x Fiche.50-261.83/07/15,8307220445.
- 8307290167 Forwards response to 830617 request for add1 info re IE Bulletin 80-11. "Hasonry Wall Design " Effects of higher modes can be neglected in considering total seismic shear loadings as masonry walls assumed to be relatively stiff. ZIMMERMANIS R. Carolina Power & Light Co. 83/07/25. VARGAIS.A. Operating Reactors Branch 1. 4pp. 19821:038 24X Fiche.50-261-83/07/25.8307290169.
- R Periodic operating reports & related correspondence
- B307130059 Monthly operating rept for June 1983.W/B3070B ltr.
 NORRIS.H R , STARKEY,R B. Carolina Power & Light Co. B3/07/0B.
 DEYOUNG.R.C. Director's Office of Inspection and
 Enforcement. 4pp. 19474:212. 24x Fiche:50-261.B3/07/0B.8307130059.
- S Reportable occurrences. LERs & related correspondence
- 8307110294 LER 83-011/03L-0: on 830603, circuit breaker for boron injection tank heater channel 8 tripped. Caused by component failure due to normal end of life.Failed heater replaced. W/830705 ltr. COX: H.T. STARKEY, R.B. Carolina Power & Light Co. 83/07/05, 0'REILLY.J.P. Region 2. Office of Director. 3pp. 19374:239. 24x Fiche: 50-261.83/07/05.8307110294.
- B307260493 LER B3-014/01T-0: on B30704, svc water leak discovered on containment fan cooler HVH-2 resulting in degradation of containment boundary per 1E Bulletin B0-24. Caused by corrosion/erosion of cooler twing, W/B3071B ltr. COX.H T. STARMEY, R. B. Carolina Power & Light Co. B3/07/1B. O'REILLY.J.P. Region 2, Office of Director. 3pp. 19733: 354. 24 Fiche: 50-261, B3/07/1B, B307260493
- B307290106 LER B3-012/O3L-0 on B30621, auxiliary feedwater pump discharge valve V2-16C breaker tripped during performance of Periodic Yest 22 IC. Cause unknown. Circuit breaker for V2-15C immediately reclosed & valve cycled. W/B30721 itr. COX. H T. STARKEY. R. B. Carolina Power & Light Co. B3/07/21. O'REILLY. J. P. Region 2. Office of Director. Jpp. 19822: 039. 24X Fiche 50-261. B3/07/21. B307290106.
- DOCKET 50-262 ORIGHAM YOUNG UNIV. REBEARCH REACTOR
 V. Operator Examinations
- 8307080427 Generic Ltr 83-12A to all manpower reactor licensess re Issuance of NRC Form 398. "Personal Qualifications Statement - Licensee." Svc list encl. EISENHUT. D. O. Division of Licensing. 83/07/11. Michigam. Univ. of. 14pp. 19553:138. 24X Fiche: 50-000.83/07/11.8307080427.

- DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT
- F. Security, medical, emergency & fire protection plans
- 8307179339 Forwards exemption from requirements of Section III.0 of App R per 820430 & 1028 requests Requests for intake structura pump room structural etsel & control room deniad. EISENHUT.D.O. Division of Licensing. 83/06/16. MUSQLF.D.M. Northern States Power Co. 3pp. 19651:257. 24X Fiche: 30-263.83/06/16.8307190359.
- --9307190361 Ecomption from requirements of Section III. 0.2 of App R to 10CFR50 for automatic suppression pool area (Fire Zone TF). PURPLE R.A. Assistant Director for Licensing. 83/06/16. Northern States Power Co. 4pp. 19651: 260. 24X Fiche: 50-263.83/06/16.8307190359.
- --8307190370 Safety evaluation supporting examption from Section III.0 of App R for suppression pool & recommending denial of exemption from Section III.0 of App R re structural steal, intake structure & control room.

 3 Office of Nuclear Reactor Regulation, Oirector. 83/06/16.
 19pp. 19851: 264. 24X Fiche: 50-263, 83/06/16, 8307190359.
- 8307010178 Forwards Rev 5 to security force training & qualification plan. Rev withheld (ref 10CFR73.21).
 HUSDLF, B.M. Northern Btates Power Co. 83/06/24. Offica of Nuclear Reactor Regulation. Director. 2pp. 19172:261. 24X
 Fiche: 50-000.83/06/24,8307010178.
- 830712053B Forwards IE Insp Rept 50-263/83-09 on 830516-20 & notice of violation.

 PAPERIELLO, C. J. Region 3, Office of Director, 83/06/28, CARSON, C. E. Northern States Power Co. 2pp. 19434:011, 24X Fiche: 50-263,83/06/28,8307120338.
- --8307120542 Notice of violation from insp on 830516-20.
 PAPERIELLO, C. J. Region 3, Office of Director. 83/06/27. ip. 17434: 013. 24X Fiche: 50-263,83/06/28,8307120538.
- --8307120547 iE Inep Rept 50-263/83-07 on 830516-20. Noncompliance noted: failure to rapt unueual event within 15 minutes, par 10CFR50. App E. Section IV. 0. 3. PATTERSON, J. P., GLOERSEN, H. D., AXELBON, H. L. Ragion 3, Office of Director. 83/06/27, 13pp. 17434:014. 24X Fiche: 50-263,83/06/28,8307120538.
- B307220461 Responds to NRC B30207 itr re Rev 12 to security plan.
 Previously approved wording reinstituted per NRC request.
 Security guard force procedures remain unchanged.
 MUSULF. 0. Northern States Power Co. B3/07/15. Office of Nuclear Reactor Regulation. Director. 1p. 19686:112. 24X
 Fiche: 50-263.83/07/15, 8307220461.
- 8307250632 Releases public version of revised amergancy plan implementing procedures. FELTON. J. M. Division of Rules and Records. 83/07/19. Document Management Branch. 1p. 19718: 144. 24X Fiche: 50-000, 83/07/19, 8307250632.
- --8307250642 Forwards public version of revised emergency plan implementing procedures including Procedures EPIP 1.i. i receptorate emergency response plan. EPIP 1.i. 2 ranotifications & EPIP 1.i. 3 re public info.

 MARD-E.C. Northern States Power Co. 83/05/20. Ragion 3, Office of Director. 1p. 19718: 145. 24X Fiche: 50-000,83/07/19,8307230632.
- --B30725050 Public version of revised emergency plan implamanting procedures including Procedures EPIP 1.1.1 re corporate emergency response plan EPIP 1.1.2 re notifications & EPIP 1.1.3 re public info. Rev 12 to table of contents encl. HUDSON G., WARD E.C. Northern States Power Co. 83/05/20, 145pp. 19718:145. 24X Fiche: 30-000:83/07/19:8307250632.
- J. Insurance & Indomnity Information
- B307260479 Forwards Endorsaments 65 & 66 to NELIA Policy NF-174, Endorsements 34 & 35 to NELIA Policy NF-197 & Endorsemants 54 & 47 to MAELU Policies MF-51 & MF-68, respectively, JOHNSON, G. Northern States Power Co. B3/07/18, DINITZ, I. Antitrust & Economic Analysis Branch (Utility Finance). 7pp, 19731:156. 24X Fiche: 50-000, 83/07/18, 8307260475.
- 8307250979 Forwards Endorsement 67 to NELIA Policy NF-147 & Endorsement 55 to MAELU Policy MF-5; JUNNEON, R. O. Northern States Power Co. 83/07/21, DINITZ, 1. Division of Engineering. 3pp. 19734: 209. 24X Fiche: 50-263, 83/07/21, 8307260479.

P. Operating license stage documents & correspondence

- 820806D366 Board Notification 82-70: notifies of difforing prof opinion resensitization of 8WR stallness steel weldments.
 EIBENNUT. D. 9. Division of Licensing. 82/07/20. FALLADING N. J. Commissioners. 4pp. 17043:001. 24X Fiche: 50-000.82/07/20. 8208D60366.
- B307110097 Forwards safety evaluation re BWR Owners Oroup response to TMI Item 11. K. 3. 18, "Mod of Automatic Depressurlization Sys." Elimination of high drywell pressure permiseive & bypass after sustained low water isvel acceptable. VABBALLO.D.D. Operating Reactors Branch 2. B3/06/03. MUSOLF.D.M. Northern Gtates Power Co. 2pp. 19386:275. 24X Fiche: 5D-263. B3/06/03. B3D7110D99.
- 83D718D173 Forwards safety evaluation concluding that seven of eight equipment items environmentally qualified & require no justification for continued operation.

 VASBALLO, D. B. Operating Reactors Branch 2. B3/06/16. MVSOLF, D. M. Northern States Power Co. 2pp. 17567:348. 24X

 Fiche: 50-263,83/06/16,830718D173.
- --8307180180 Sefety evaluation supporting continued operation per environ qualification review.

 * Office of Nuclear Reactor Regulation, Oirector, 83/06/16. Spp. 19367; 350. 24X Fiche: 5D-263; 83/D6/16; 83D7180173.
- 8307130133 informs that TMI Action Plan Item II.K. 3. I3 re HPC1/RC1C initiation level resolved, per 830421 notification of adherence to 830316 approved design.

 VA8SALLO, D. D. Operating Reactors Branch 2. 83/06/17. MUSDLF, D. M. Northern States Power Co. 2pp. 19362:001. 24X Fiche: 50-263, 83/06/17, 83D713D133.
- 830701D104 Application to amend License DPR-22 changing Tsch Specs to comply w/NUREO-D737, Items II, F. 1, 1 II, F. 1, 6 re accident monitoring instrumentation.per Generic Ltr 83-02.

 MUSDLF, D. Northern States Power Co. 83/06/24. Dffice of Nuclear Reactor Regulation, Director. 3pp. 19168:211. 24X Ficha: 5D-263, 83/06/24, 8307D1D104.
- --83D7DiD123 Proposed Tech Spec changes, restricting employee overtime, requiring safety/reilef valve fallures & challenges to be reported & adding limiting condition for operation & surveillance requirements for RC1C sys suction transfer.

 * Northern States Power Co. 83/06/24, 440p. i9168; 214. 24% Fiche: 50-263, 83/06/24, 83D7D10104.
- 83D708DD3D Forwards response to NRC 83D311 ltr requesting addl info re TM1 Item 11. K. 3.28, "Dualification of Automatic Depressurization Bye (ADB)." Occignated allowable loakage criteria for ADB is zero.
 MUSQLF,D. Northern 8tates Power Co. 83/06/28. Office of Nuclear Reactor Regulation, Director. 6pp. 19351:316. 24X Fiche:5D-263.83/06/28,8307080030.
- 830627D397 Generic Ltr 83-24 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requiremente for diesel fuel impurity. Svc list enci. EISENHUT, O.O. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York. Inc., 16pp. 1937D: 317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- 83D7D60329 Oeneric Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Syc list encl. EIBENHUT, D. G. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669:254. 24X Fiche: 5D-00D, 83/07/06, 83D7060329.
- 83D708D169 Generic Ltr 83-28 to all licenses of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATM8 events. 8vc list encl. EIBENHUT, D. Q. Division of Licensing. 83/D7/D8. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24X Fiche: 50-00D, 83/D7/D8, 83D7D80169.
- G. Inspection reports, 1E Bulietine & correspondence
- 8307D80021 Forwards IE Insp Rept 50-263/83-11 on 830516-20 & 24-27 & notice of violation.
 8TREETER.J.F. Region 3, Office of Director. 83/D6/24. LARBON.C.E.
 Northern States Power Co. 2pp. 19351:324. 24X
 Fiche: 50-263,83/06/24,8307080021.
- --83D7080023 Notice of violation from Insp on 830516-2D & 24-27. BTREETER, J. F. Region 3, Office of Director. B3/04/24. 2pp. 19351: 326. 24X Fiche: 50-263,83/D6/24,8307080021.

- --8307080026 IE insp Rept 50-243/83-11 on 830914-20 & 24-27. Noncompliance noted failure to approve temporary changes to procedures & follow procedures re drawing control.

 CHOULES.N.C., HAMKINS.F.C. Region 3. Office of Birector.

 83/06/24. 12pp. 19351:328 24X Fiche:50-263.83/06/24.8307080021.
- B307120006 Forwards 1E Insp Rspt 50-263/83-10 on B30524-26 & 0601. No noncompliance noted.

 PAPERIELLO, C. J. Region 3. Office of Director 83/06/27.

 LARSON, C. E. Northern States Power Co. 2pp. 19423: 176. 24X

 Fichs: 30-263.83/06/27.8307120006.
- --8307120007 1E Insp Rept 30-263/83-10 on 830524-26 & 0601.No noncomplience noted. Major areas inspected confirmatory measurements & radiological environ monitoring programs. ROZAK.S. OESTMANN.M.J. SCHUMACHER.M. Region 3. Office of Oirector. 83/06/24. 8pp. 19423:178. 24X Fiche: 5D-263.83/06/27.8307120006.
- 8307180011 Forwards 1E Insp Rept 30-263/83-12 on 830502-0601. No noncompliance noted.

 8HAFER M.D. Region 3. Office of Director. 83/06/27. LARSON. C. E. Northern States Power Co. 2pp. 17560: 274. 24x

 Ficha: 50-263: 83/06/27. 8307180011.
- --8307180013 IE Insp Rept 50-263/83-12 on 830502-0601. No noncompliance noted Major areas inspected: operational safety verification, menthly maint observation, onsite review committee, monthly surveillance observation & outage for maint.

 BROWN, C. H., WALKER, R. D. Region 3, Office of Director. 83/06/24, 5pp. 19360; 296. 24X Fiche: 50-263, 83/06/27, 8307180011.
- 8307120538 Forwards 1E Insp Rept 50~263/83~09 on 830516~20 & notice of violation.

 PAPERIELLO, C. J. Region 3, Dffice of Director. B3/D6/28.

 CARSON, C. E. Northern States Power Co. 2pp. 19434:011. 24X

 F1che: 50~263.83/06/28,8307120538.
- --8307120342 Notice of violation from insp on 830316-20.

 PAPERIELLG.C.J. Region 3. Diffice of Director. 83/06/27. lp. 19434:013. 24% Fiche: 50-263.83/06/28.8307120538.
- --8307120347 1E insp Rept 50-263/83-09 on 830516-20. Noncompliance noted: failure to rept unusual event within 15 minutes.per 10CFR50. App E. Bection 1V. D. 3. PATTERSON, J. P. 1 GLOERSEN, W. B. 1 AXELSON, W. L. Region 3. Office of Director. 83/06/27. 13pp. 19434: 014. 24X Fiche: 50-263.83/06/28.8307120538.
- E307180127 Forwards IE Insp Rept 50-263/83-13 on 830404-09 % notice of violation. PAPERIELLO, C. J. Region 3, Diffice of Oirector. 83/07/01. LARSON, C. E. Northern States Power Co. 2pp. 19536: 224. 24X Ficha: 50-263, 83/07/D1, 8307180127.
- --8307180130 Notice of violation from insp on 830606-09.

 PAPERIELLO, C. J. Region 3. Diffice of Director. 83/06/30. 1p. 19586: 226. 24X Fiche: 50-263.83/07/01.8307180127.
- --8307180133 IE Insp Rept 50-263/83-13 on 830404-09. Noncompllance noted: unauthorized temporary shielding added to Model F8V-1 shipping cask.

 ORANT. M. B., GREOER: L. R. Region 3: Diffice of Oirector. 83/04/30. 9pp. 17556: 227. 24X Fiche: 50-263. 83/07/01: 8307180127.
- 8306270401 IE Info Notice B3-46, "Common Mode Valve Fallures Degrade Burry Recirculation Spray Bubsystem." Svc 11st snc1.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response Posts B30103). B3/07/11. Consolidated Edison Co. of New York: Inc. 154pp. 19563; 293. 24X Fiche: 50-000, B3/07/11; 8306270401.
- 8306270404 IE Info Notice 83-47, "Fallure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc 11st enci.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 8300103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363:153. 24X Fiche: 50-0D0, 83/07/12, 8306270404.
- B306270406 IE 1nfo Notice B3-48, "Oaseous Effluent Relsases of Radioactivs 1-125 & 1-131 in Excess of NRC Limits." Svc 11st enci. TAYLOR, J. M. Division of DA. Safeguards & Inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 27D. 24X Fiche: 50-000, B3/07/14. 83062704D6.
- 8307280351 Ack receipt of 830718 Itr informing NRC of steps taken to correct violations noted in 1E Insp Rept 50-263/83-11.
 STREETER, J.F. Region 3, Office of Director. 83/07/26. LARBON, C.E. Northern States Power Co. 1p. 19789:010. 24X Fiche: 50-263, 83/07/26, 8307280351.

- --8307280353 Responds to NRC B3D624 ltm re violations noted in 1E lnsp Rept 50-263/83-11. Corrective actions no nates will be placed on procedures being used in work sequence unless actual temporary changes & closer surveillance will be maintained. LARSON.C.E. Northern States Power Co. 83/07/18. SIREETER.J.F. Reglon 3. Office of Director. 3pp 19789:011. 24X Fiche: 50-263,83/07/26.8307280351.
- R. Psriodic operating reports & related correspondence
- 8307080363 Provides June 1983 status rept on selsmic Cotegory 1 piping & supports per 810608 commitment. Mods being installed in emergency svc water sys, so that models used for dynamic onalysis conform to current modeling techniques. LARSON.C.E. Northern Stotes Power Co. 83/06/29. KEPPLER, J. O. Rogion 3. Office of Director. 3pp. 19390:303. 24% Fiche: 50-263,83/06/29,8307080363.
- S. Reportable occurrances, LERs & reloted correspondence
- B307040252 LER 83-015/01T-0: on 83D413, Investigation of 250-volt do battery foult revealed grounded HPC1 Moodword Governor EDR hydraulic actuator coil. Ceuse6 by out-of-spec nonhomogenequs lube oil. Lube oil replaced. M/830627 ltr. WOJCHOUSKIJA.V., MUDDLF, D. Northern States Power Co. 83/06/27. Region 3. Office of Director. 2pp. 19239: 311. 24X Fiche: 50-243, 83/06/27, 8307060252.

DOCKET 50-264 DDW CHEMICAL CO.
V. Operator Examinations

B3070B0427 Generic Ltr 83-12A to all nonpower reactor licensees re issuance of NRC Form 398, "Personal Quolificetians Stetement - Licensee," Svc list encl. E1SENPUT.D.G. Olvision of Licensing. B3/07/11. Michigam, Univ. of, 14pp 19363:138. 24X Fiche:50-000.83/07/11.B3D7080427.

DOCKET 50-265 QUAD-CITIES STATION, UNIT 2

- F. Security, madical, emergency & fire protection plans
- 8307120137 Forwards exemption from requirements of App R to 100FR5D. Section 111.0 re fire protection of safe shutdown capobility. In response to 820701 & 0923 requests. VASSALLO.D.B. Operating Reactors Branch 2. 83/06/23. FARRAR.D.L. Commonwealth Edison Co. 3pp. 19435:188. 24X Fiche: 50-254.83/06/23. 8307120137.
- --8307120145 Exemption from requirements of App R to 10CFR50. Section III. 9 for fixed fire suppression associated u/panels, suitchgear & motor control ctrs.
 KIBENHUT. 0. 0. Division of Licensing. 83/06/23, Commonweelth Edison Co. App. 19435:191, 24X Ficho: 50-254, 83/06/23, 8307120137.
- 8307120062 Roleases public version of FeV to emergency plon implementing procedures. FELTON-J.M. Division of Rules and Records. 83/06/24. Document Managament Bronch. ip. 19435: 260. 24X Fichs: 50-254, 83/06/24, 8307120062.
- --8307120068 Public version of rovised emergency pian implementing procedures, including Procedures OEP 330-0 re assessment actions to DEP 330-11 ro estimation of 1-131 release by field teom measurements. Revised Index encl. GERNER, L., KOVACK, T. J. Commonweelth Edison Co. 83/06/30, 6pp. 19435: 261. 24x Fiche: 50-254, 83/06/24, 8307120062.
- 8307240018 Submits supplemental response to NUREQ-0737. Suppl 1 (Generic Ltr 82-33). Description of parameter selection criterie to be submitted by 831231. Human factors & sefety parameter display sys verification to be performed w/verification program. BHARTZ.E.O. Commonwealth Edison Co. 83/07/20. OKNTON.H.R. Office of Nuclear Reactor Regulation, Oirector. 2pp. 19727:177. 24X Fiche: 50-000.83/07/20.8307260018.
- 8307280347 Forwards review of droft Rev 4 to genoric portion of generating station emergency plan. Plan deficiencies marked. Flow chart for general emergency offsite protective decisions enci. PAPER1ELLO.C.J. Region 3. Office of Director. 83/07/26. REED.C. Commonwealth Edison Co. 10pp. 19789:018. 24X Ficho: 50-000, 83/07/26.8307280347.

H. General correspondence

- 8307220450 Comments on Bangor Daily News & MTV repts of NRC order to shot down five fectilities for insp of cooling pipes.

 Subsequent rescission considered under pressure from private owners of plents, Requests stronger enforcement.

 MEINRIGH B.C. Affiliation Unknown. B3/07/15. DENTON, H.R. NRC No Dstailed Affillation Qiven. 2pp. 19686:082. 24X

 Ficha: 50-000, 83/07/15, 8307220450.
- K. Utll1ty Final Sofety Analysis Report (F8AR) & amends
- B30701D195 Forwords amonds to updated F8AR for focilitios. BTTEDE.W.L. Commonwealth Edison Co. B3/06/29. OENTON.H.R. Office af Nuclear Reactor Regulation, Olrector. 2pp. 19123:001. 24X Flche: 50-00D. B3/06/29. B307D10195.
- --8307010198 Amend to updated FSAR for Quad Cities 1 & 2. s Commonwealth Edison Co. 83/06/29. 508pp. 19123:069. 24X Flche: 50-000,83/06/29.8307010195.
- ${\bf P}.$ Operating license stage documents & correspondence
- 8307250498 Rov 3, to "Process Control Program for Solidification of Radwaste."

 * Commonwealth Edison Co. 83/03/31. 9pp. 19701:220. 24X
 Fiche: 50-254, 83/03/31, 8307250498.
- 8395240240 Informs that beta epectro measurements will be conducted on 830526 for NRC project. "Beta Particia Heasurement & Boslastry Requirements at NRC-Licensed Facilities." RATHBUN. L. A. Battello Memoriai Institute, Pacific Northwest Laboratory, FIN B-2448, 83/05/20. KEPPLER. J. G. Region 3, Office of Diractor. ip. 18599:337. 24X Fiche: 50-254,83/05/20,8305260240.
- 8307120132 Forwards rasponse to BMR Owners Group study of alternativos to NUREG-0737, Item II. K. 3. 18. "Automotic Copressurization Sye Logic Mod." Two of seven alternatives occepteblo. Implementation schedule should be provided within 45 deys. VASSALLO. D. B. Oparating Reactors Branch 2. 83/06/03. FARRAR.O. L. Commonwealth Edison Co. 9pp. 17435: 179. 24X Fiche: 50-254, 83/06/03, 8307120152.
- 83D7140514 Advises that requirements of TM1 itam II.K.3.13, "HPC1/RCIC Initiation Level," met. Item resolved.

 WASSALLD, D. B. Decrating Reactors Branch 2, 83/06/17, FARRAR B.L.
 Commonwealth Edison Co. 2pp. 19527:345, 24X Fiche:50-254,83/06/17,8307140514.
- 8307120125 Forwards confirmatory order ra util 810115 & 820316 commitments to install permanent scram discharge sys mods prior to startup after 830901 refueling. Model Toch Specs encl as guidance for use in preparing Tech Spec changes. VASSALLO, D. D. Deerating Reactors Bronch 2. 83/06/24, FARRAR, D. L. Commonwalth Edison Co. 2pp. 17435:097. 24X Fiche: 50-254, 83/06/24, 83D7120125.
- --8307120128 Confirmatory order relatif 810115 & 820316 commitments to install permanent scram discharge sys mods prior to startup after 840701 refusing.

 EIBENBUT, D. Q. Oivision of Licensing, 83/06/24, Commonweelth Edison Co. 35pp. 19435:099, 24X Fichs:50-254,83/06/24, 8307120125.
- 83D7070176 Forwards piont-unique enalysis rept, Vols 1-7, demonstrating primary containment sys design edequacy & restoration of original design safety margins per NUREG-0661.

 RYBAK B. Commonwealth Edison Co. 83/06/27. OENTON, H. R. Diffice of Nuclear Reactor Regulation, Olrector. 2pp. 19290; 001. 24X Fiche: 50-000, 83/06/27, 8307070176.
- --8307180152 "Buad Cities Nuclear Power Station Units 1 & 2 Plant Unique Analysis Rept. Vol 3. Vent 8ys Analysis." BHAMBZAD. B., ADAMS, R. H., MCINNES, I. D., NUYECH Engineers, Inc. CCM-02-D39-3 ROD. 83/05/31, 221pp. 19953:016, 24X Fiche: 5D-000, 83/06/27, 8307-070176.
- --B307180158 "Quad Cities Nuclear Power Stotion Units 1 & 2 Plant Unique Analysis Rept. Voi 4, Internel Structures Analysis."

 TALBOTT, D. C., ADAMS, R. H., MCINNES, I. D., NUTECH Engineers, Inc. CCM-C2-039-4 ROD. 83/05/31. 34pp. 1953: 237. 24X Fiche: 50-DB0, 83/06/27, 8307070176.
- -- 83D718D168 "Quad Cities Station Units 1 & 2 Pient Unique Analysis Rept. Vol 5 Safety Relief Velve Discharge Piping Anelysis."

 * Sergent & Lundy, Inc. 83/06/27, 134pp. 19553:272, 24X Siche: 50-000, 83/06/27, 8307070176.

- --B307180186 "Guad Cities Nuclear Power Station Units 1 & 2 Plant Unique Analysis Rept, vol 7, Unit 2 Torus Attached Plping & Suppression Chamber Panetration Analysis."

 PANDEY, P., WALLACH, O., DAVULA, J. A. NUTECH Engineers, Inc. COM-02-039-7 ROO. B3/05/31. 175pp. 19554: 222, 24X Fiche: 50-000, B3/06/27, B307070176.
- --8307180138 "Quad Citles Nuclear Power Station Units 1 ½ 2 Plant-Unique Analysis Rept. Vol 1.Daneral Criteria ½ Methodology " W18E: R. E. , KOBT. E. D. , MASSEY, J. V. NUTECH Engineers, Inc. CCM-O2-039-1 ROO. 83/05/31. 234pp. 19551:317. 24X F1che: 50-000:83/06/27:8307070176.
- --8307180147 "Ouad Cities Nuclear Power Station Units 1 & 2 Plant Unique Analysie Rapt. Vol 2, Supprassion Chamber Analysis." HOMARO, D. L., AOAMS, R. H., MCINNES, I. D. NUTECH Engineers, Inc. CCM-02-039-2 ROO. 83/05/31, 185pp. 19552:191. 24X Fiche: 50-000, 83/06/27, 8307070176.
- B307180026 Forwards SER re NUREO-0612: "Control of Haavy Loade" & technical avaluation rept.Phase 1 accaptable: VASSALLO.D.O. Operating Reactors Branch 2. 83/06/27: FARRAR.D.L. Commonwealth Edison Co. 2pp. 19567:301. 24X Fiche: 50-254,83/06/27.8307180026.
- --8307180030 Bafety evaluation of util 801222 responses to NUREQ-0612, "Control of Heavy Loads." Phase 1 acceptable.

 * NRC No Detailed Affillation Olven. 83/06/27. 2pp. 19367: 303. 24X Fiche: 50-254, 83/06/27. 8307180026.
- --8306060295 "Control of Heavy Loads (C-10), Quad Cities Station Unite 1 & 2," technical evaluation rept.

 BOMBERGER.C., BARGENT, I.H. Franklin Institute/Franklin Research Center. NRC-03-81-130. TER-C5504-386/387. 83/06/Q1. SINOH, A., CHAN, T. NRC No Detailad Affiliation Olven. 31pp. 19567: 305. 24X Fiche: 50-254, 83/06/27, 8307180026.
- 8306270397 Deneric Ltr 83-26 to all applicants for OLs & holdere of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Bvc list enci. EISENHUT, D. D. OIVIsion of Licansing. 83/07/05. Consolidated Edieon Co. of New York Inc. 16pp. 19390:317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307120435 Application to amend License DPR-30 changing Tech Specs to reduce max critical power ratio operating limit & to clarify labeling of one MAPLHOR curve.

 SCHROEDER.C. W. Commonwaalth Edison Co. 83/07/05. DENTDN.H.R. Dffice of Nuclear Reactor Regulation. Director. 2pp. 19425:248. 24X Ficha: 50-265, 83/07/05, 8307120435.
- --8307120438 Proposed Tech Bpac change ra max critical power ratio & MAPHLDR limits. * Commonwealth Edison Co. 83/07/05. App. 19425:250. 24K Ficha: 50-265.83/07/05.8307120435.
- --8307120446 Rev O to "Bupplemental Reload Licansing Submittal for Quad Cities Nuclear Power Btation.Unit 2.Reload 6 (Cycle 7)." ELLIOTT.P.E. HILL.R.T., CHARNLEY.J.B. Osnaral Elactric Co. 22AB56 ROO. 83/05/31. 18pp. 17425:256. 24X Fiche: 50-265,83/07/05,8307120435.
- 8307060327 Qaneric Ltr 83-27 to all licansess & applicants for operating power reactors & holders of CPs for power reactors re-surveillance intervals in 8TS, 8vc list encl. EIBENHUT, D. D. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 1969:254. 24X Fiche: 30-000:83/07/06.8307060329.
- 8307080169 Deneric Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Balem ATMS events, Svc list encl. EIBENHUT, D. D. Division of Licansing, 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24X Fiche: 50-000:83/07/08, 8307080169.
- 8307190187 Notifies that WestInghouse Info re environ qualification of electrical equipment detailed in 830513 ltr daterminad nonproprietary.

 RYBAK, B. Commonweelth Edieon Co. 83/07/11. DENTON, H.R. Office of Nuclear Reactor Reguletion, Director. 2pp. 17630:142. 24X Fiche: 50-000, 83/07/11, 8307190187.
- 8307190062 Forwards "Dynamic Anelysis of Wetwell-to-Drywell Vacuum Breakera" & "Improved Dynemic Vacuum Response," in response to Generic Ltr 83-08. Rasults damonstrate that as-bullt 18-inch A&M vacuum breaker valves meet ABME Code criteria. RYBAK, B. Commonwealth Edison Co. 83/07/12. DENTON, H.R. Dffice of Nuclear Reactor Regulation, Director. 7pp. 19633: 173. 24X Ficha: 50-000, 83/07/12, 8307190062.

- --B307190067 Rev O to "Dynamic Analysis of Wetwell-to-Orywell Vacuum Braakera for Quad Cities Station.Units 1 & 2." MODNKA, A. X., CHEW, G.P., MASSIE, W.W. NUTECH Engineers, Inc. COM-08-023 ROD. 81/07/29, 100pp. 19633:180. 24X Fiche: 50-000, 83/07/12, 8307190062.
- --B307190074 Rev 1 to "Improved Bynamic Vacuum Breaker Valve Response for Owad Cities 1 & 2." B1LANIN.A.J. Continuum Bynamics: Inc. B2-7 ROI. B2/09/30. 27pp. 19633: 272. 24X F1che: 50-000: B3/07/12: B307190062.
- B307210030 Application to amend License DPR-30, changing safety relief actuating estpoint of Target Rock valve to 1.15 psig & electromagnetic relief valves to 1.115 psig & electromagnetic relief valves to 1.115 psig. RYBAN.B. Communueaith Edison Co. 83/07/15. OENTON.H.R. Office of Nuclear Reactor Ragulation. Oirector. 2pp. 19648-277. 24X Fiche: 50-265.83/07/15.807210050.
- --B307210052 Proposad Tech Spec Pages 1.2/2.2-1 & 3 6/4 6-4 re RCB. Evaluation of significant hazards consideration encl. * Commonwealth Edison Co. 83/07/15. 4pp. 17668:277. 24X Ficha: 50-245, 83/07/15.8307210050.
- B307220495 Discusses status of proposed mods to automatic depressurization sys.per NURED-0737. Item II. K. 3.18. Option 4 re timer installation described in GE BMR Owners Oroup response, selected for implementation. Mods listed. RYBAK. 8. Commonwealth Edison Co. 83/07/18. OENTON, H. R. Office of Nucleer Reactor Regulation. Director. 2pp. 19685; 181. 24X Ficha: 50-000.83/07/18.8307220495.
- B307270448 Provides commitments on leakage monitoring. Floor drain leakage will be measured once every 4 h when reactor is at operating pressure. NRC will be notified within 24 h lf action points accessed. RECD.C. Commonwealth Edison Co. 83/07/21. Office of the Sacretary of the Commission. 2pp. 19701:176. 24X Fiche: 50-000. 83/07/21. B307230448.
- Q. Inspaction reports: 1E Bulletins & correspondence
- 8305240276 Ack racelpt of 830413 ltr informing NRC of steps taken to correct violations noted in 1E insp Repts 50-237/82-20, 30-247/82-21, 50-254/82-16 & 50-265/82-18. KEPPLER, J. O. Region 3, Office of Birector. 83/05/13. REED, C. Commonwealth Edison Co. 1p. 18548;047. 24X Fiche: 50-000, 83/05/13, 820830294
- B306270401 IE info Notice B3-46: "Common Mode Valve Failures Dagrade Burry Recirculation Spray Subsystem." Svc list encl. JORDÁN, E. L. Division of Emergency Preparedness & Engineering Response (Post 3030103). B3/07/11. Consolidated Edison Co. of New York: Inc. 154pp. 19563: 293. 24X Fichs: 50-000: 83/07/11: 8386270401.
- B306270404 IE Info Notice B3-47, "Failure of Hydraulic Bnubbars as Result of Contaminated Hydraulic Fluid." Svc list enci.
 JORDAN, E. L. Division of Emergency Preparedness & Engineering
 Raeponse (Post B30103). B3/07/12. Consolidated Edison Co. of New
 York, Inc. 141pp. 19563:153. 24X Fiche: 50-000, B3/07/12, B306270404.
- B306270405 1E Info Notice B3-4B, "Caseous Effluent Releases of Radloactive I-125 & 1-131 in Excess of NRC Limits," Bvc 11st ancl.
 TAYLOR, J. M. Division of GA, Sefeguards & Inspection Programs (Post B30103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715; 270. 24x Fiche: 50-000; 83/07/14, B306270406.
- 83072D02D7 Ack receipt of 830608 ltr informing NRC of steps taken to correct violations noted in 1E lnsp Ropts 90-237/83-04. 50-249/83-05. 50-249/83-04 & 50-265/83-04. 8PEBBARD.R.L. Division of Engineering. 83/07/15. REEB.C. Commonwealth Edison Co. 2pp. 19651:026. 24X Fiche: 50-000.83/07/15. 8307200207.
- --8307200216 Responds to NRC 830405 ltr re violations noted in IE lnsp Repts 50-237/83-06, 50-247/83-05, 50-254/83-04 & 50-265/83-04. NUTECH quality engineering procedures & util project unique instructions revisad. REED, C. Commonwealth Edison Co. 83/06/08. SPESSARB, R. L. Division of Engineering. 131pp. 19451:029. 24X Fiche: 5D-000, 83/07/15, 8307200207.
- 8307220463 Ack racelpt of 830714 ltr informing NRC of eteps taken to correct violations noted in IE lnsp Repts 50-237/83-12, 50-249/83-10, 50-254/83-13 & 50-265/83-11.

 LITLE.W. S. Region 3, Office of Director. B3/07/19, REED.C. Commentwealth Edison Co. 1p. 19684:325, 24X Fiche: 50-000,83/07/19, 8307220463.

- ~-8307220476 Responds to NRC 830616 ltr rs violations noted in 1E Ensp. Rspts 50~237/83-12.50~249/83-10.50~254/83-13 & 50~265/83-11. Corrective actions: existing support configuration for pipe anchor R133 modified.
 FARRAR.D.L. Commonwealth Edison Co. 83/07/14. LETTLE, W.S. Reglon 3. Offsice of Director 4pp 19664: 326 24X Fiche. 50~000, 83/07/19, 8307220463.
- 8307280084 Confirms 830726 mgt meeting in Chicago, iL to discuse licensee regulaiory performance & communication problems between NRC & utiliper 830713 discussion.

 NORELIUG.C. E. Division of Project & Resident Programs. 83/07/22.

 REED.C Commonwealth Edison Co. 2pp. 19791:167. 24X

 Fiche: 50-000.83/07/22.8307280084.
- --B307280i02 Confirms request for NRC & util senior mgt meeting on 830726 in Chicago. IL to discuss licensee regulatory performance & relationship w/NRC.

 REED.C. Commonwealth Edison Co. 83/07/11. 0AVIS.8.A. Region 3, Office of Director. ip. 1979::t71. 24X Fiche: 50-000, 83/07/22, 8307280084.
- S. Reportable occurrences, LERs & related correspondence
- B30722025B LER B3-009/01T-0:on B30630; isolation valves to core spray discharge pressure emitches PS-2-1462C & PS-2-1462D for automatic depressuritation sys iom pressure pump running permissive found isolated & sealed . U/B30712 ltr. L1H0U.H.: KALIVIANAKIS.N. Commonwealth Edison Co. B3/07/12. KEPPLER.J. Reglon 3, Office of Director. 4pp. 19684:207. 24K fiche: 50-265, B3/07/12, 830722025B.
- 8307220446 Part 21 rept re possible discrepancy in variable springe in turnbuchle & top plate accemblies bolt interface. No recorded fallures or complaints registered against suby products. Encl list of springs identified for Comm Ed only.

 LITKA: T J. Eicen Metal Products Co. 83/07/15 MEPPLER, J. G. Region 3, Office of Director. 26pp. 19686:086 24X Fiche: 50-000, 83/07/15.
- DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

 F. Security, medical, emergency & fire protection plans
- 8307110339 Releases public version of revised emergency plan implementing procedures.
 FELTON.J.M. Division of Rules and Records. 63/06/24. Document Management Branch. ip. 19384:262. 24X Fiche: 50-266:83/06/24:8307110339.
- --8307110343 Forwards public version of revised emergency plan implementing procedures including Procedures EPIP 1.3 resettmation of source term & EPIP 1.4 restablished dose evaluation. Receipt form snc1.

 FAY. C. M. , KNDRR. J. E. Misconsin Electric Power Co. 83/04/15.
 BENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK. R. A. Operating Reactors Branch 3. 3pp. 19384: 263. 24X Fiche: 50-264, 83/04/24, 8307110339.
- --B307ii034B Public version of revised emergency plan implementing procedures, including Procedures EPIP I.3 re estimation of source term & EPIP I.4 re radiological doso evaluation. * Wisconsin Electric Power Co. B3/05/27. 64pp. 19384:266. 24X Fiche.50-266,83/06/24,83071i0339.
- 8307110480 Ack receipt of 830628 itr amending 830121 itr informing NRC of steps taken to correct violations noted in IE insp Repts 50-266/82-17 & 50-301/82-17.

 SPESSARD.R.L. Division of Engineering. 83/07/06. BURNSTEIN.S. Hisconsin Elsctric Power Co. 1p. 19380: 169. 24X Fiche: 50-266.83/07/06.8307110480.
- --8307il0487 Suppls response to NRC 821120 ltr re violations noted in lE insp Repts 50-266/82-17 & 50-301/82-17. Corrective ections transient combustible control procedure daveloped, however implementation delayed until 830730.

 FAY.C. H. Wisconsin Electric Power Co. 83/06/28. KEPPLER, J. C. Region G. 0ffice of Oirector. 3pp. 19380:170. 24X Fiche: 50-266, 83/07/06/8307)10480.
- 8307280335 Itemiree clarification of enci to 830428 itr re request for App R fire protection exemptions, including revised description of proposed plant mods to Fire Zones 1-4. FAY, C.W. Hisconein Electric Fower Co. 83/07/20. DENTON, H.R. Offics of Nuclear Reactor Reguletion. Director. CLARK, R.A. Operating Reactore Branch 3 2pp. 19726:090. 24X Fiche: 50-266, 83/07/20, 8307260335.

- Q. Adjudicatury correspondence
- 8307120348 Memorandum & order requesting NRC assessment of eddy current testing techniques to ensure early detection & repair of significant degradation.

 SHDEMAKER: C. J. Atomic Safety and Licensing Appeal Panel. 83/07/08.

 Office of the Executive Legal Director 4pp. 19432:133. 24X

 Fiche: 50-266:83/07/08:8307120548.
- 8307120587 Order extending time until B30807 for Commission to act to review ALAB-7]9.
 CHILM.B. J. Office of the Secretary of the Commission. 83/07/08.
 Commissioners. 1p. 19432: 141. 24X Fiche: 50-266.83/07/08.
 B307120587.
- B307180176 Notifles of VR Harding employment at law firm per Glecipiinary Rule 9-102. Harding will not participate in any case currently pending before NRC.

 RIDGMAY.D. A. Shaw. Pittman. Potts & Trowbridge. 83/07/13.

 MOCRE, T. S. , JOHNSON. W. R. : GDTCHY. R. L. Atomic Bafety and Licensing Appeal Panel. 1p. 19555: 048. 24X Fiche: 50-264.83/07/13.8307180176.
- --B3071BD103 Notifies of author employment at law firm per Dieclpiinary Rule 9-102 Author will not participate in any case currently pending before NRC.
 HARDING, V. R. Bhaw, Pittman, Potte & Trowbridge, B3/07/13, MODRE, T. S. & JUHNSON, W. R. & GOTCHY, R. L. Atomic Safety and Licensing Appeal Panel, 3pp. 19355: 069. 24X Fiche: 30-266, B3/07/19, B3071B0176.
- 8307180200 Notifies of VR Harding employment at law firm per Oisciplinary Rule 9-102. Harding will not participate in any case currently pending before NRC.
 RIDGMAY.D. A. Shaw. Pittman. Potts & Trowbridge. RIDGMAY.D. A. Hieconsin Electric Power Co. 83/07/13. MODRE.T.B., JOHNSON, W.R., GOTCHY.R.L. Atomic Safety and Licensing Appeal Panel. 1p. 1955; 141. 24X Fiche: 50-266.83/07/13.8307180200.
- --B307180205 Notifies of author employment at iau firm per Disciplinary Rule 9-102 Author will not participate in any case currently pending before NRC.
 HARDING.R. Shaw. Fittmen, Potts & Trowbridge. B3/07/13.
 MODRE-T.B., JEHNSON, W. P., GOTCHY, R. L. Atomic Safety and Licensing Appeal Panel. 4pp. 19555: 142. 24X Fiche: 50-266.83/07/13, 8307180200.
- 8307180218 informs that VR Harding formerly of OELO will be associate in few firm general corporate practice Harding will not participate in any cases now pending before NRC. RIDGMAY.B.A. Shaw Pittman, Potts & Trowbridge. 83/07/13. NRC No Detailed Affillation Given. 2pp. 19555:101. 24X Fische: 50-286.83/07/13.8307180218.
- --8307180229 Informs that author will be associate in iaw firm general corporate practice & will not participate in any cases now panding before NRC Certificate of Svc encl.

 HARDING.V.R. Shaw, Pittman, Potts & Trowbridge, 83/07/13, NRC -- No Cetailed Affiliation Given, 4pp. 19555;102, 24X Fiche: 50-266,83/07/13,8307180218.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307260439 Forwards Rev 1 to updated FSAR. FAY.C.M. Misconsin Electric Power Co. 83/07/18. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. lp. 19778; 328. 24X Fiche: 50-266.83/07/18.8307260439.
- --8307270382 Rev 1 to updated FSAR.

 * Hisconein Electric Power Co. 83/06/30, 436pp. 19778:329, 24X
 Fiche: 50-266, 83/07/18, 8307260439.
- P. Operating license stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to all operating reactor liceneses, applicants for OLs & holders of CPs for Westinghouse PMRs re sefaty evaluation of "Emergency Response Guidelines." Svc list epcl.
 EISEMHUT.D.G. Division of Licensing. 83/06/03. Yankee Atomic Elactric Co. 10pp. 19543:116. 24X Fichs:50-000.83/06/03, 8306060070.
- 8307070021 Advises that inetallation & calibr of SA-il monitore complete & monitors fully operational per TMI Item II.F.1.1. integration of instruments into other plant operating & emergency procedures & operator training incomplete.

 FAV.C.W. Misconsin Electric Powar Co. 83/06/29. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. CLARK.R.A. Operating Reactors Branch 3. 2pp. 19293:292. 24X Fiche: 50-266.83/06/29.83070700021.

- 8307070113 informs of no significant changes to electrical distribution sys described in FSAR which would affect degree of conformance w/ODC-17. Available info adequate to determine intent of 9DC-17 re offsite power distribution sys.

 FAY.C W Wisconsin Electric Power Co 83/06/30 DENTQN.H.R. Diffice of Nuclear Reactor Regulation. Director. CLARK.R.A. Operating Reactors Branch 3 1p 19294.094. 24X
 Fiche: 50-266.83/06/30.8307070113
- 8307150395 Forwards for review & comments. "Control of Heavy Loads (C-iO).Point Beach Units i & 2." updated draft technical evaluation rept CLARK.R.A. Operating Reactors Dranch 3 83/06/30. FAY.C.W. Wisconsin Electric Power Co. 2pp. 19540:103. 24X Fiche.50-266.83/06/30.8307150395
- --8307070582 "Control of Heavy Loads (C-10),Point Beach Nuclear Plants Units I & 2." draft final technical evaluation rept.

 BOMDERGER.C., AHMED.N. Franklin Institute/Franklin Research Center. NRC-03-81-130 TER-C5506-382/383 BR. 83/06/17.
 SINCH.A., CHAN.F. NRC No Detailed Affiliation Given. 56pp. 19540.105 24X Fiche: 50-266,83/06/30.8307150395.
- 8305270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT.D. O. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York. Inc. i6pp. 19390:317. 24X Fiche: 50-000.83/07/05.0306270397.
- 8307120344 Mod to application to amend License DPR-24 consisting of Tech Spec Clange Request 90 re steam generator repair/ replacement.

 FAY.C.W. Wisconsin Electric Power Co. 83/07/05. DENTUN.H.R. Dffice of Nuclear Reactor Regulation. Director. CLARK.R.A. Operating Reactors Branch 3. 2pp. 19427:096. 24X Fiche: 50-266,83/07/05,8307120364.
- --8307120349 Proposed Tech Spec re repair/replacement of steam generators.

 * Wisconsin Electric Power Co. 83/07/05 3pp. 19427:078. 24% Fiche. 50-266.83/07/05.8307120364
- O307060329 Generic Ltr B3-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS.Svc list ench. EISENHUT.D.G. Division of Licensing. B3/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669:254. 24X Fiche: 50-000.B3/07/06.B307060329.
- 8307130226 Requests extension until 830930 to complete response to questions from 820602 & 03 meetings re development of final radiological effluent Tech 8pecs submittal using meeting summary & draft Rev 3 to NUREG-0472 as guidance. FAY.C.W Wisconsin Electric Fower Co. 83/07/06. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. CLARK.R.A. Operating Reactors Dranch 3. 2pp. i9473:288. 24X Ficha: 50-286,83/07/06,8307130226.
- 8307130220 Provides correction to Table 1.8-1.1tem i3 of 830410 rev ta Section 1 B of updated FBAR re 6A program. Commita to follow Reg Guide i.146 for audits of in-plant activitiee per Genaric Ltr 81-01 FAY.C.W. Wisconsin Electric Power Co. 83/07/07. KEPPLER, J. G. Region 3. Office of Director. ip 19474:346. 24X Fiche: 50-266.83/07/07.8307130220.
- 8307140240 Forwards responses, per 830704 & 0623 requests for further technical & economic info, re-replacement of steam generators. Confirmation that listed documents provided to NRC during 830623 meeting provided.

 FAY.C W. Wisconsin Electric Powar Co. 83/07/07. DENION, H.R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Dranch 3, 19pp. 19524:001. 24X

 Fiche: 50-266,83/07/07,8307140260.
- --B307140268 "Present Status & Projected Future Progression of Steam Gandrator Tube Corrosion/Degradation at Point Beach Unit I. Wisconsin Electric Power Co. Two Creeks. W1. " MYERS. J. R. JRM Associates. B3706/08. 37pp. 19524:020. 24% Fiche 50-266.83/07/07.8307140260.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPe re required actions based on generic implications of Salom ATMS events. Svc list encl. EISENHUT.O.G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York. Inc. 38pp. 19669:269. 24X Fiche 50-000.83/07/00.8307080169.

- 8307250157 Confirms 830627 telcon re results of heat balance calculations of containment atmosphere temp calculations, Post-accidant containment sampling procedure will be modified to include 10 minute sampling pariod.

 FAY.C.W. Sisconsin Electric Power Co. 83/07/12. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. CLARK.R.A. Operating Reactors Branch 3. 2pp. 19706:108. 24X

 Ficha: 50-265.83/07/12.8307250157.
- 8307220356 Farmands "Nuclear Environ Qualification Test Program on Foxboro N-E10 Beries Pressure Transmitters," Vols I-111.
 Results should be reviewed per qualification requirements of NUREO-0550 & 10CFR50. 49.
 FAY.C. W. Wisconsin Electric Power Co. 83/07/15. DENTON, H.R. Office of Nutlear Reactor Regulation. Director. NODNAN, V.S. Equipment Dualification Branch. 2pp. 19676:120. 24X
 Fiche: 30-266,83/07/15,8307220356.
- --8307220359 "Nuclear Environ Qualification Test Program on Fotboro N-E10 Series Pressure Transmitters," Vols 1-111. GAMBLIN.L., JD:MSSON.F.R., ROBERTS,M.B. Wyla Laboratories. 4592-4. B3/05/18. 1620pp. 19676:123. 24X Fiche:50-266, 83/07/15,8307220356.
- B307270027 Forwards DEB (NUREO~iOil) re staam gamerator repair & notice of aveilability. Comments due within 45 days following FR publication M/o DEB.
 CLARK.R.A. Decrating Reactors Dranch 3. 83/07/15. Wisconsin. Univ. of, Green Bay. lp. 19811:201. 24X Fiche:50-266.83/07/15. 8307270027.
- --B30727D030 Notice of availability of DES (NUREG-1011) re-steam generator repair. CLARK.R.A. Deprating Reactors Dranch 3. 83/07/15. 7pp. 1981: 202. 24X Fiche: 50-266: 83/07/15: 8307270027.
- 8307270245 Forwards DES (NUREO-1011) & ra repair of steam gamerators & notice of availability. DES not encl.
 CLARK.R.A. Operating Reactors Dranch 3. 83/07/15. FAY.C.W.
 Wisconsin Electric Power Co. 3pp 19812:013. 24X
 Fiche: 30-266.83/07/15.8307270245.
- 8307270333 Ferwards DEB (NUREG-1011) re staam generator repair, notice of aveilability & request for comments by interested persons. Notice of availability only enci.
 CLARK.R. A. Operating Reactors Branch J. 83/07/15. PERRIN. B. Environmental Protaction Agancy. 2pp. 19812:008. 24x
 Fiche: 50-266.83/07/15.8307270333.
- B307290464 Forwards safety avaluation re steam genaretor major component replacement. NRC anviron review in progress. CLARK.R.A. Derasting Raectors Drench 3. B3/07/15. FAY.C.W. Misconsin Electric Power Co. 2pp. 19856: 320. 24X Ficha: 30-266.83/07/15.8307290464.
- --8307290459 Safety evaluation re steam generator major component replacement.

 Office of Nuclear Reactor Regulation, Oirector. 83/07/15. 50pp. 19858: 322. 24X Fiche: 50-266.83/07/15.8307290464.
- 8307230323 DRAFT ENVIRONMENTAL STATEMENT RELATED TO STEAM GENERATOR REPAIR AT THE POINT DEACH NUCLEAR PLANT UNIT NO. 1. Docket No. 5D-266. (Wisconsin Electric Power Company) COLDUNNT. G. Division of Licensing. NURGE-1011. 83/07/31. 43pp. 19725: 284. 24X Ficha: 50-266, 83/07/31, 8307250323.
- Q. Inspection reports, 1E Duiletins & correspondence
- 8307180044 Forwards 1E lnsp Repts 50-266/83-08 & 50-30i/83-08 en 830509-11 & D609 & notice of violation. PAPERIELLD.C.J. Region 3. Offica of Oirector. BURSTEELN 8. Wisconsin Electric Power Co. 2pp. i9560:234. 24: Fiche: 50-266,83/07/01,8307180044.
- --8307180045 Notice of violation from insp on 830507-11 & 0609, PAPERIELLO.C. J. Region 3, Office of Director. 83/06/30. 2pp. 19360: 236. 24X Fiche: 90-266.83/07/01.8307180044.
- --B307180047 IE Insp Rapts 50-266/83-08 & 50-301/83-08 on B30509-11 & O&O?. Noncompliance notad: failura to collact air samples on B30331 during reactor vessel haed removal & cavity flood operations & to install BA-11 main steam line monitors. LOVENDALE, P. C. OREGERIL. R. Ragion 3. Office of Director. B3/06/30. Bpp. 17550:238. 24X Fiche: 50-266, B3/07/01, B307180044.
- 8307110480 Ack receipt of 830628 ltr amending 830121 ltr informing NRC of steps taken to correct violations noted in LE lnsp Repts 30-266/82-17 & 30-301/82-17.

 SPEBSARD.R.L. Olvision of Engineering. 83/07/06. DURNSTEIN.S. Wisconsin Electric Pawer Co. 1p. 19380:169. 24X

 Fichs: 30-266.83/07/06.8307110480.

- --B307110487 Supply response to NRC B21130 ltr re violations neted in 1E insp Repts 50-266/82-17 & 50-301/82-17. Corrective actions transient combustible control procedure developed, actions transient combustible 830930. however implementation delayed until 830930. however implementation delayed until 830930. KEPPLER, J. G. FAY, C. W. Wisconsin Electric Pauer Co. B3/06/28. KEPPLER, J. G. Region 3. Office of Oirector. 3pp. 19380:170. 24X Fiche: 50-266. B3/07/06, B307110480.
- B306270401 IE info Notice B3-46, "Common Mode Valve Failures Degrede Surry Recirculation Spray Subsystem." Svc iist enci.

 Surry Recirculation of Emergency Preparedness & Engineering JDROAN, E. L. Oivision of Emergency Preparedness & Engineering Response (Post B30103). B3/07/11 Consolidated Edison Co. of New York, inc. 154pp. 19363:293. 24X Fiche:50-000, B3/07/11, B306270401.
- 8306270404 lE info Notice 83-47, "Fellure of Hydraviic Bnuthers as Result of Contaminated Hydraviic Fluid." Svc list encl. Division of Emergency Preparadness & Engineering JORDAN,E L. Division of Emergency Preparadness & Engineering Response (Fast 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:193. 24X Fiche: 50-000; 83/07/12:8306270404.
- B306270406 IE lnfo Notice B3-48. "Gaseous Effluent Releases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Evol list encl. TAYLDR.J.M. Division of GA: Safeguards & Inspection Fregrens (Pest B301031. B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, B3/07/14, B306270406.
- 8307250371 Ack receipt of 830506 ltr informing NRC of steps taken to correct violations noted in 1E Insp Repts 50-266/83-03 & correct violations noted in 1E Insp Repts 50-266/83-03 & 50-301/83-03. Mods to HVAC filter maint & testing program of control of the second doses maintained ALARA. HINO, J. Division of Radiological & Materials Safety Programs. HINO, J. Division of Radiological & Materials Safety Frograms. 83/07/20. BURSTEIN.S. Wisconsin Electric Power Co. 1p. 19704: 602. 24X Fiche: 50-266/83/07/20, 8307250371.
- R. Periodic operating reports & related correspondence
- 8307130066 Monthly operating repts for June 1983.W/830711 ltr.
 FAY.C.W. Misconsin Electric Power Co. 83/07/07. Office of
 Nuclear Reactor Regulation. Director. 9pp. 19548:187. 24X
 Fiche: 50-266.83/07/07.8307150066.
- OOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION F. Security, medical, emergency & fire protection plans
- 8307290137 Forwards it Insp Rept 50-267/83-ii on 8304i8-22.No noncompliance noted. MAOSEN.O.L. Region 4, Office of Oirector. 83/06/16. LEE.O.R. Public Service Co. of Calorado. 2pp. 1982i:061. 24X Fiche:50-267.83/06/16.8307290137.
- --8307290141 lE insp Rept 50-267/83-11 on 030418-22. No noncempliance noted Hajor areas inspected: itemsee radiation pretection operation program, including mpt controls, expoure control, operation program including mpt controls, expoure control, respiratory protection program & health physics instruments. Pelifornial Murray, B., WESTERMAN, T. F. Region 4, Office of WILBORNIAL. MURRAY, B., WESTERMAN, T. F. Region 4, Office of Oirector. 83/06/08. i3pp. 19821:063. 24X Fiche: 50-267,83/06/16, 8307290137.
- 8307260218 Ciarifies 830414 response to Generic Ltr 82-33 re emergency response facilities (ERF). Safety parameter display sys, Reg Oulde 1 97 instrumentation control room design review & ERF activities will be completed by fourth (Oec 1985) refereiing. activities will be completed by fourth (Oec 1985) refereiing. BREY, M. L. Public Service Co. of Calorado. 83/07/05. COLLING, J. T., WAGNER, P. Region 4, Office of Oirector. ip. 19727: 242. 24X Fiche: 50~267, 83/07/05, 8307260218.
- 8307260338 Forwards control room design review program plans per Suppl 1 to NUREO-0737 (Generic Ltr 82-33) as emergency response capability as followup to estimated schedule contained in 830414 itr.

 BREY.H.L. Public Service Co. of Colorado. 83/07/13, COLLINS.J.T. Region 4. Office of Director. ip. 19726:011. 24X
 Fichs: 50-267. 83/07/13. 8307260338.
- --8307260343 "Control Room Design Review Program Plan." * Public Bervice Co. of Colorado. 83/07/13. 58pp. 19726; 012. 24% Fiche: 50-267.83/07/13.8307260338.
- J. insurance & indemnity information
- 8307260494 Advises that 830328 itr should be considered request for exemption from iOCFR50. 54(w), "Excess Property Insurances" rather than annual rept. Addi insurance coverage would result in needless addl costs.
 WAREMBOURG, O. W. Public Service Co. of Colorada. 83/06/30. Upfice of the Service of Colorada. 83/06/30. Upfice Societary of the Commission. 2pp. 19733: 352. 24% Fiche: 50-267: 83/06/30. 8307260494.

- B307190103 Discusses results of investigation of circumstances surreunding util compliance w/10CFR30.54(W) re property insurance. In response to B30620 memo. Util admonished to insurance in response to requests. submit timely exemption requests. COLLING.J.T. Region 4. Defice of Director. B3/07/07. KERR, G. W. COLLING.J.T. Region 4. Defice of Director. 3pp. 19634:250. 24X Office of State Programs, Director. 3pp. 19634:250. 24X Fiche: 50-267, 83/07/07, 8307190103.
- --8307190105 Requests exemption from requirements of 10CFR50.54(H) rescrets property insurance.

 WAREMEDURG, D. W. Public Service Co. of Colorado.

 B3/06/30.

 B4/07/07.83/07/07.8307190103.
- p. Operating license stage documents & correspondence
- 8307110616 Monthly notice of amends to OLs involving NSHC issued since 830523. CLARK.R.A. Operating Reactors Branch 3. 83/06/14. 26pp. 19391:182. 24X Fiche: 50-000.83/06/14.8307110616.
- 8307180446 Forwards monthly FR notice of amends to OLs involving NBHC.

 * Office of Nuclear Reactor Regulation, Director. 83/06/15.

 ** WHRIG.R.E. Fiorida Power & Light Co. 2pp. 19641:347. 24X

 Fichs: 50-000, 83/06/15, 8307180446.
- --8307190001 Monthly notice of amends to OLs involving NSHC.
 CLARK R.A. Operating Reactors Branch S. 83/04/07. 15pp.
 19641:349. 24X Fiche: 50-000, 83/06/15, 8307180446.
- B307040256 Advises that meth receipt progressed w/o incident; per B30620 teleon.
 MAREMBURG, D. W. Public Service Co. of Colorado. B3/06/20.
 GBLING, J. T. Region 4: Office of Director. ip. 19239; 291. 24X
 Fichs: 50-267; B3/06/20, B307060256.
- B307060244 Advises that mati receipt progressed w/o incident per B30622 teicon.
 WAREMBOURG, D. W. Public Service Co. of Coloredo. B3/06/22.
 CDLLINB.J.T. Region 4, Office of Oirector. ip. 19239:274. 24X
 Fichs: 30-247, 83/06/22, 8307060244.
- 8307030069 Forwards payment of fees for review of 830520 application to amend Tech Spsc Sections 4.5 & 5.3.

 AMERINDENER, 0. Public Service Co. of Coloredo. 83/06/23.

 WARENDENER, 1. Region 4. Office of Director. 2pp. 19220; 173. 24X CULLING, J. T. Region 4. 0ffice of Director. 2pp. 19220; 173. 24X Fichs: 50-267, 83/06/23, 8307030069.
- 83070A0i32 Requests FR publication of notice of consideration of issuence of amend to License DPR-34 & proposed no significant hazards consideration determination & significant hazards consideration determination & poportunity for hearing re snubber testing requirements. AMAGEN, 6. L. Region 4: Dffice of Director. 83/06/28. CLARK, R. A. Operating Reactors Branch 3. App. 19252:240. 24X Fiche: 50-267,83/06/28,8307060132.
- 8306270377 Generic Ltr 83-26 to all applicants for OLs & holders of OPs for power reactors re clarification of surveillence requirements for diesel fuel impurity. Svc list enci. SISENRUT, D. G. Division of Licensing. 83/07/05. Consoildeted Edison Co. of New York, Inc. 16pp. 19370:317. 24X Fiche: 50-DOO, 83/07/05, 8306270397.
- B307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors resurveillance intervals in B13.6vc list enci. EIBENHUT, D. O. Division of Licensing. 83/07/06. Consolidated EIBENHUT, D. O. Division of Licensing. 1969:254. 24X Edison Co. of New York, inc. 16pp. 1969:254. 24X Fichs: 50-000, B3/07/06, G307060329.
- 8307080169 Ceneric Ltr 83-28 to all licensess of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Baiem ATMB events. Bvc list enci. on generic implications of Baiem ATMB events. Bvc list enci. E18ENHUT, D. G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 1969:269. 24X Fiche: 50-000:83/07/08. 8307080169.
- 8307180273 Forwards draft agenda for meeting on proposed Tech Opec changes re instrument setpoints es resuit of review of 801001 application to amend Tech Opecs.

 MADDEN, C.L. Region 4, Office of Director, 83/07/11, LEE, O.R. Public Service Co. of Colorado. opp. 19536; 162. 24X Piths: 50-267, 83/07/11, 8307180273.
- --8307180275 Proposed Tech Spec changes assuring operability of plant protective sys limiting conditions for operation defining protective sys limiting conditions for operation defining protective system of colorado. 83/07/11. 19pp. 19856:168. # Public Service Co. of Colorado. 83/07/11. 19pp. 19856:168. # 24X Fiche: 50-267.03/07/11. 8307180273.

- 8307190156 Discusses status of facility licensing actions.Considerable amount of time devoted to Suppi 1 to NUREO-0737 during last reporting period.

 HAGNER, P. C. Region 4, Office of Director. 83/07/11. MADSEN, G. L. Region 4, Office of Director. 2pp. 19636:256. 24X Fiche:50-267,83/07/11,8307190156
- O. Inspection reports, iE Bulletins & correspondence
- 8307120255 Forwards IE insp Rept 50-267/83-06 on 830228-0304. No noncompliance noted. MADBEN, O. L. Region 4, Office of Director. 83/05/23. LEE, O. R Public Service Co. of Colorado. 2pp 19419; 343. 24X Fiche: 50-267, 83/05/23, 8307120255.
- --8307120259 IE insp Rept 50-267/83-06 on 830228-0304. No noncompliance noted Mejor areas inspected: radwaste program, including liquid & gaseous redioactive effluent releases, records & repts of radioactive offluent & solid radwasts.
 HOLLEY, M. L., MURRAY, D., WESTERMAN, T. F. Region 4, Office of Olivector. 83/05/13, 13pp 19419:345. 24X Fiche: 50-267, 83/05/23, 8307120235.
- 8307120408 Responds to IE Bulietin 83-03 re check valve feitures in raw water cooling sys of diesel generators. Procedures incorporated into annual preventive maint program. No check valves in discharge sys meeting bulietin criteria.

 LEE. O.R. Public Bervice Co. of Colorado. 83/06/08. COLLINS, J. T. Region 4. Office of Director. 4pp. 17427:357. 24X

 Fiche: 50-267.83/06/08.8307120408.
- 8307050119 Forwards IE insp Rept 50-267/83-12 on 830516-20 & notice of violation.

 MADSEN.O. L. Region 4, Office of Director. 83/06/16. LEE.O.R. Public Bervice Co. of Colorado. 2pp. 17220:035. 24X Fiche:50-267,83/06/16.8307050119.
- --8307050121 Notice of violation from insp on 830516-20.

 * Region 4, Office of Director. 83/06/16. 2pp. 19220:037. 24X Fiche: 50-267, 83/06/16, 8307050119.
- --8307050129 IE insp Rept 50-267/83-12 on 830916-20 Noncompliance noted; failure to follow Procedure 8RS. 4.5-M, failure to review access control procedures & failure to follow Procedure 0-13.

 REDANO,R. T., MCCRAY, B. L., WESTERMAN, T. F. Region 4, Office of Olrector. 83/06/14. 15pp. 19220:039. 24X Fiche: 50-267, 83/06/16, 8307050119.
- 8307290137 Forwards IE insp Rept 50-247/83-i1 on 830418-22.No noncompliance noted.

 MAGBEN.O.L. Region 4. Office of Oirector. 83/04/16. LEE, 0. R. Public Bervice Co. of Colorado. 2pp. 1982i:061. 24X Ficha: 50-267, 83/06/16, 8307290137.
- --8307270141 1E insp Rept 50-267/83-11 on 830418-22. No nencompliance noted Major areas inspected: licensee radiation protection operation program, including mpt controls, exposure control, respiratory protection program & health physics instruments. WILBORN,L., MURRAY,D., WEBTERMAN.T.F. Region 4, Office of Oirector, 83/06/08, 13pp. 17821:063. 24X Fiche: 50-267,83/06/16,8307270137.
- 8307150133 Forwards IE 1nsp Rept 50-267/83-15 on 830501-31 & motice of violation. MAOSEN.Q.L. Region 4. Office of Oirector. 83/06/24. LEE.Q.R. Public Bervice Co. of Colorado. 2pp. 19535:213. 24X Fiche: 50-267.83/06/24.8307150133.
- --8307150135 Notice of violation from insp on 830501-31.

 * Region 4, Office of Oirector. 83/06/24. 2pp. 19535: 215. 24% Fiche: 50-267, 83/06/24, 8307150133.
- --8307150140 IE Insp Rept 50-267/83-15 on 830501-31. Noncompliance noted: failure to follow preventative maint procedures on emergency diesel generator breakers.
 OICKERBON,M.W., PLUMLEE.O.L., WESTERMAN,T.F. Region 4, Office of Director. 83/06/16. 13pp. 19535:217. 24X Fiche: 50-267, 83/06/24, 8307150133.
- 8307140157 Forwards response to IE Builetin 83-03, "Check Valve Failures in Raw Weter Cooling Bys of Olesel Generators," for reproduction & distribution. WAREMBOURG,D. Public Bervice Co. of Colorado. 83/06/27. NRC No Ostalled Affillation Olven. 1p. 19514:254. 24X Fiche:50-267,83/06/27,8307140157.
- 8307120390 Ack receipt of 830407 itr informing NRC of steps taken to corract violations noted in 1E insp Rept 50-267/83-09. MAOBEN.G.L. Region 4. Office of Director. 83/06/28. LEE, D. R. Public Bervice Co. of Colorado. ip. 19426:314. 24X Ficha:50-267,83/06/28,8307120390.

- 8306270401 IE Info Notice 83-44, "Common Mode Valve Failures Degrade Survy Recirculation Spray Subsystem." Svc list encl JCROAN.E.L. Olivision of Emergency Preparedness & Engineering Response (Pest 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 134pp. 19563:293. 24X Fiche 50-000,83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47, "Faiture of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Syc list enci. JOROAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche.50-000.83/07/12,8306270404.
- 8307280398 Responds to NRC 830616 itr re violations noted in 1E insp. Rept 50-267/83-12. Corrective actions: responsibility for recording temps in warehouses assigned to senior storekeeper.
 WAREMBDURG, D. W. Public Service Co. of Colorado, 83/07/13. COLLINS. J.T. Region 4, Office of Director. 3pp. 19705: 140. 24X Fiche: 50-267,83/07/13.8307250398.
- 8306270406 IE info Notice 83-48, "Caseous Effluent Releases of Radioactive I-125 & I-13i in Excess of NRC Limits." Svc list encl.
 TAYLOR, J. M. Olvision of OA, Safeguards & Inspection Programs (Post 830103), 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000.83/07/14,8306270406.
- R. Periodic operating reports & related correspondence
- 8307050002 Forwards "Fort St Vrain Initial Approach to Power Yests (N-Series), "Interim Startup Rept 27 for 830223-0522, WAREMBDURG D. Public Service Co. of Colorado. 83/06/21, COLLINS, J. T. Region 4. Office of Director. lp. 19192:121, 24X Fiche: 50-267, 83/06/21, 8307050002.
- --8307050008 "Fort St Vrain Initial Approach to Power Tests (B-Berles),"
 Interim Startup Rept 27 for 830223-0522.
 * Public Bervice Co. of Colorado. 83/05/22. 10pp. 19192:122.
 24X Fiche: 50-267.83/06/21.8307050002.
- B. Regortable occurrences, LERs & related correspondence
- 8307050106 Revised LER 83-013/03L-1: on 830309, phase-to-ground fauit at unit auxiliary transformer rendered transformer inoperable. Causad by arring of transformer bushing due to lesking cooling water tube in isolated phase bus duct. W/830524 ltr. WAREMBOURG. 0. Public Service Co. of Colorado. 83/06/24. CGULINS. J.T. Region 4, 0 ffice of Director 6pp. 19199: 396. 24X Fiche: 50-267, 83/06/24, 8307050106.
- 8307120087 LER B3-020/03L-0: on B30604, emergency feedwater header supply to Loop I helium circulator turbine water drive isolated & bearing water make up pump taken out of svc. Caused by flexitatilic gasket failure due to normal wear. W/B30701 ltr. WAREMBOURG. O. Public Bervice Co. of Colorado. B3/07/01. COLLINS. J. T. Region 4, Office of Oiroctor. Spp. 19423:081. 24X Fiche: \$8-267,83/07/01,8307120087.
- 8307190010 LER 83-022/03L-0: on 8305i0, Class I hydraulic shock suppressor found inoperable. Caused by faulty rod seai allowing gradual loss of operating fluid. 8nubber replaced, W/830708 ltn.
 NOVACHEK, F. J., WAREMBOURG, D. Public Service Co. of Colorado, 83/07/08. COLLINS, J. T. Region 4, Office of Oirector. Spp. 17635: 049. 24X Fiche: 50-267, 83/07/08, 8307190010
- U. Congressional/Executive Correspondence
- 8307270047 Forwards monthly FR notice of consideration of issuance of amends to OLs involving NBHC determination & opportunity for hearing.

 GENTON, H.R. Diffice of Nuclear Reactor Regulation, Director.

 83/06/22. STAFFORO, R.T., SIMPSON, A. Senate, Environment & Public Works. UDALL, H. H. House of Rep., interior & Insular Affairs, 2pp. 19811:018. 24% Fiche: 50-000, 83/06/22, 8307270047.
- --8307270050 Monthly notice of consideration of issuance of amends to OLs involving NSHC determination & opportunity for hearing. CLARK.R.A. Operating Reactors Branch 3. 83/06/07. 15pp, 19811:020. 24X Fiche: 90-000,83/06/22,8307270047.

- DOCKET SO-169 OCCNEE NUCLEAR STATION, UNIT 1 $\mathcal{F} = \mathsf{Servenit}_{\mathcal{F}}$, medical, energency b fire protection plans
- 8307140164 Advises that objectives & scenario for emergency exercise scheduled for Apr 1983 discussed w/C Jennings.ger util 83018 & 0214 itrs STORA, J P Division of Energency Preparedness & Materials Safety. 83/03/29 TUCKER.H B Duke Power Co ip 19523:182, 24X Fiche 50-269.83/03/29.8307140164
- 8307140244 Pefers to 830324 conversation re-emergency elercise trainin; requirements for NRC 5 contract personnel Training 5 experience for evaluation team members documented.

 STOHR J P Olysison of Emergency Preparedness 5 Materials Safety.
 83/03/29 TUCKER.H 8 Duke Power Co 2pp. 17523:059. 24X
 Fiche: 30-269, 83/03/29, 8307140244
- 8307140232 Advises that LASL will revisit Facilities to gather addlenge info in identifying plant vital areas.per mods to NRC vital area analysis programs Safeguards info gathered will be protected per 10CFR73 21.

 LEMIS.R C Division of Project & Resident Programs 83/06/29.

 TUCKER.H B Dute Power Co 1p. 17523:043. 24X

 Fiche. 50-269. 83/06/29. 8307140252
- 830714004B Forwards fees for amends to Licenses DFR-38,DFR-47.BFR-55 b NFF-9 re location of emergency operating facility b addition of license condition for verifying acceptability of Model D2 steam generator design modirespectively RUTHERFORO.N A Dule Power Co 83/07/08. OIGGS.R.M. License Fee Management Branch 1p. 19514:227 24X Fiche. 50-000.83/07/08.
- B307250300 Requests elemption from standby shutdown facility fire protection requirements re source range monitors & steam generator pressure indication.per B3060B rule.Design meets 105FR50.App R.Section 111 G 3 % 111. L requirements.
 TUCKER.H B Oute Power Co. B3/07/15. DENTON.H.R. Office of Nuclear Reactor Regulation. Director STOLZ.J.F. Operating Reactors Branch 4 2pp 19701.350 24% Fiche: 50-269, B3/07/15.B307250300.
- 8307250101 Releases public version of revised crisis mgt plan for nuclear stations.
 FELTON.J.M Olvision of Rules and Records 83/07/19. Document Management Branch 1p 19737 287. 24X Fiche: 50-000.83/07/19,
- --B307250110 Public version of Rev 9 to crisis mgt plan for nuclear stations. B/B30630 ltr. VAUGHRI T S. TUCKER H.B. Dute Power Co. B3/06/15 BENTON, H.R. Office of Nuclear Reactor Regulation. Officetor. 127pp. 19737: 288.
- B307250717 Releases public version of revised crisis mgt plan implementing procedures FELTON J M Division of Rules and Records 83/07/19. Document Hanagement Oranch. lp. 19719:314. 24X Fiche:50-000.83/07/19, 8307550717
- --8307250730 Forwards public version of Rev 1 to Crisis Mgt Plan Implementing Procedure 5.3 2 re crisis hews group plan & Rev 5 to Procedure 5.3 3 re administrative & logistics support group
 TUCKER.H B Duke Power Co 83/05/02. DENTON.H.R. Office of
 Nuclear Reactor Regulation. Director. 2pp. 19719:315. 24x
 Fiche 50-000.83/07/19.8307250717
- ---8307250744 Public version of Rev 1 to Crisis Mgt Plan Implamenting Procedure 5 3 2 re crisis news group plan & Rev 5 to Procedure 5 3 3 re administrative & logistics support group.

 Dute Power Co 83/03/16 [85pp 19719.317 24X Fiche 50-000.83/07/19.8307250717
- K Utility Final Safety Analysis Report (FSAR) & amends
- 8307070087 FSAR 1982 update for Oconee Units 1.2 t 3 M/830630 ltr.
 TUCKER.H D. Dule Power Co. 83/07/01 DEMICN.H R. Office of
 Nuclear Reactor Regulation. Director. STOL2.JF. Operating Reactors
 Branch 4 200pp. 19298:281 24X Fichs 50-269.83/07/01.8307070087.
- P Operating license stage documents & correspondence
- 8307180262 Forwards FR notice of consideration of issuance of amend to License DPR-38 % proposed NSHC determination % opportunity for hearing re 830519 amend application for Cycle & relead SUERNAMN.J F Operating Reactors Branch 4 83706/27. TUCKER.H.B. 8307180262 2pp 19566:209 24% Fiche 50-269.83706/27.

- --8307180268 Notice of consideration of issuance of amend to License DPR-33 & proposed NSHC determination & opportunity for hearing re Cycle 8 reload.

 STOLZ.J.F. Operating Reactors Branch 4. 83/06/27. 8pp. 19564:211. 24X Fiche: 50-269.83/06/27.8307180262.
- 8307110226 Advises that info re proposed reactor coolant nump trip criteria.per TMI Action Plan Item II.K. 3 5.will be provided by end of Jul 1983.

 TUCKER.H. B. Oute Power Co. 83/06/29. OENTON.H.R. Office of by end of Jul 1983. TUCKER.H.B. Ouke Power Co. 83/06/29. OENTON.H.R. Office of Nuclear Reactor Regulation, Director. 870LZ.J.F. Operating Reac Branch 4. 1p. 19380:033. 24X Ficho 50-269.83/06/29,8307110226.
- B3970B0362 Forwards eight oversize drawings, inadvertently omitted from util B30624 response to NRC B30523 request for addl info re proposed retacking of spent fuel pool Aperture cards are available in FDR, TUCKER.H.B. Buke Power Co. 83/06/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Oirector. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 19347: 246. 24X Fiche: 50-269, 03/06/30, 83070B0362.
- B305270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl. EISENHUT. D. 9. Ovision of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24x Fishe: 50-000,83/07/05,8306270397.
- 8307040329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors ra surveillance intervals in STS. Svc list encl. EISENHUT, O. G. Division of Licensing. B3/07706. Consolidated Edison Co. of New York. Inc. 16pp. 19669-254. 24X Ficha: 30-008, 83/07/04, 8307060329.
- B307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Sec liet encl. EIEENWINT. D. D. Division of Licensing 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669-269. 24x
 Fiche: 50-000, 83/07/08, 8307080169.
- B3D7140048 Forwards fees for amends to Licensos DPR-38.DPR-47.DPR-35 & NPF-9 re location of emergency operating facility & addition of license condition for verifying acceptability of Model D2 steam generator deeign mod.respectively. RUTHERFORD, N.A. Oute Power Co. B3/07/08. 01008, R.M. License Fee Management Branch. 1p. 19514:227. 24x Fiche: 50-000, 83/07/08. 8307140048.
- 8307190267 Requests corrections to updated FBAR, consisting of deletion of Tables 3, 9-35 through 3, 9-38, Table 3, 9-44 & Figures 3, 9-15 through 3, 9-17.

 REAVIS. J. Date Power Co. 83/07/11. NRC No Detailed Affiliation Given. lp. 19629:275. 24X Fiche 50-269,83/07/11,8307190267.
- 8307150244 Forwards proprietary "Oadolinia-Bearing Lead Test Assemblies Design Rept." Info includes design testing & analysis for five lead test assemblies w/12 gadolina-bearing foul root to be loaded in Cycle 8. Rept withheld (ref 10CFR2.790). TAYLOR. J. H. Babcock & Wilcon Co. 83/07/12. SUERMANN, J. Office of Nuclear Reactor Regulation, Director. 8pp. 19532: 234. 24X Fiche: 50-259, 83/07/12, 8307150244.
- 8307190835 Supplemental application for amend to License DPR~38, proposing Tech Spec changes to support full-rated power during Cycle 8 & revising BAK-1774, "Cycle 8 Reload Rept." to reflect implementation of NUREG-0630 in LOCA analysis.

 TUCKER, H. B. Duke Power Co. 83/07/13. BENTON, H. R. Office of Muclear Reactor Regulation, Director. STOL2, J. F. Operating Reactors Branch 4. 3pp. 19636: 075. 24X Fiche: 50-269, 83/07/13, 8307190135.
- --B307190137 Revised proposed Tech Specs, supporting full-reted power during Cgcle B.

 Dute Power Co. B3/07/13. 20pp. 19636:07B 24X
 Fiche: 50-269, 83/07/13, 8307190135
- -- 8307190139 Rovised pages to "Oconee Unit 1 Cycle 8 Reload Rept." Util description of work scope for justification of use of FLECSET encl.

 * Babcock & Wilcon Co. BAH-1774 ERR 83/07/13. 7pp. 19696:098. 24X Fiche: 50-269, 83/07/13. 8307190135.
- B307R20636 Bummary of B3060B appeal meeting w/utils & Bechtel restandby shutdown sys monitors for source range flux & steam generator pressure. Viewgraphs encl.
 BIRKEL-R. A. Licensing Branch 4. 83/07/15. Licensing Branch 4. 32pp. 19597:045. 24X Fiche: 50~000. B3/07/15. 8307220636.

- 8307260304 Forwards proposed response dates to concerns in NRC 830608
 Its providing approval of proposed wide-range hot leg level/
 reactor vessel head monitoring concept for coolant inventory
 tracking w/pumps off.
 TUCKER.H B. Duke Power Co. 83/07/18 OENTON.H.R. Office of
 Nuclear Reactor Regulation. Director STOLZ, J.F. Operating Reactors
 Branch 4. 6pp 19726:070. 24X Fiche: 50-269, 83/07/18.8307260304.
- 8307250117 Advises that mods to relief & safety valve discharge piping will be implemented during next refueling outage schoduled for early 1985; per B30121 ltr rs NUREC-0737, 1tem 11.0. 1, "Performance Testing of Reactor Relief & Safety Valves."

 TUCKER.H. D. Duke Power Co. B3/07/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 870L21.J.F. Operating Reactors Branch 4. 1p. 19706:071. 24X Fiche. 50-269, 83/07/19, 8307250117.
- B307260412 Forwards response to B30507 request for add1 info re natural circulation cooldown procedures & supporting analytical bases. Natural circulation cooldown unlikely undertaking at facility. Procedures & training provide appropriate guidance TUCKER.H.B. Duke Power Co. B3/07/19. DENTON.H.R. Office of Nuclear Reactor Regulation, Olrector. STOLZ.J.F. Operating Reactors Branch 4. Spp. 19733:138. 24X Fiche. 50-269. B3/07/19. B307260412.
- --8307260417 "Planned Initiation of Natural Circulation & Natural Circulation Cooldown."
 - ** Duke Power Co. BI/12/22. 17pp. 19733:143. 24X F1che: 50-269:83/07/19:8307260412.
- Q. Inspection reports: 1E Bulletins & correspondence
- 8307140336 Informs that liquid samples spiked w/radionuclides will be sent to facilities for radiochomical analyses as part of RRC confirmatory measurements program. Samples should be analyzed for tritium. 87-89 % Sr-90 content within 60 days.

 LEWIB,R C. Division of Project & Resident Programs. 83/02/07. TUCKER,H.B. Duke Power Co. ip. 19325:120. 24X

 Fiche: 50-000.83/02/07.8307140336.
- 8305270612 Ack rocelpt of 830406 ltr Informing NRC of steps taken to correct violations noted in 1E lnsp Repts 50-269783-06. 50-270783-06 & 50-287783-06. DANCE.H.C. Division of Project & Residont Programs. 83/04/25. TUCKER.H.B. Duke Power Co. ip. 18646:248. 24X Fiche: 50-269.83/04/25.8305270612.
- --8305270627 Responds to NRC 830307 ltr re violations noted lm IE lmsp Repts 50-269/83-06, 50-270/83-06 & 50-287/83-06. Corrective actions: cited door locked closed immediately after being found open.

 TUCKER: H. B. Duke Power Co. 83/04/06. O'REILLY, J. P. Region 2, Office of Director. 2pp. i8646.249. 24X Fiche: 50-269, 83/J4/23, 8305270612.
- --8305270630 Forwards 1E Insp Rept 50-269/83-06.3D-270/83-06 & 50-287/83-06 on 830111-0210 & notice of violation.

 DANCE.H.C. Division of Project & Resident Programs. 83/03/07. TUCKER.H.B. Duke Power Co. 2pp. 18646:251. 24X Ficha: 50-269,83/04/25.8305270612
- --8305270436 Natice of violation from insp on 830111-0240.

 * Region 2. Office of Director. 83/03/07. ip 18646:253. 24% Fiche: 50-269, 83/04/25, 8305270642.
- --8305270643 lE insp Repts 50-269/83-06, 50-270/83-06 & 50-287/83-06 on 830111-0210, Noncompliance noted: unescorted entrance to high radiation area.

 BRYANT, J., FALCONER, D. Region 2: Office of Director.

 10NATON16, A. J. Division of Project & Resident Programs. 83/03/04.

 10pp. 18646: 254. 24X Fiche: 50-269, 83/04/25, 8305270612.
- 8307140067 Responds to 1E Bulletin 83-03 re check valve fallures in diesel generator water cooling sys. Valve CCW-284 in standby shutdown facility only affected valve per Item 4. Item 5 response will be submitted within 90 days of checkout. TUCKER.H. D. Duke Power Co. 83/06/20. D'REILLY, J.P. Region 2, Office of Director. 4pp. 19514:097. 24X Fiche: 50-269, 83/06/20, 8307140067.
- 8307140026 Forwards IE Insp Repts 50-269/83-15, 50-270/83-15 & 50-287/83-15 on 830411-0510. No noncompliance noted. OANCE, H. C. Division of Project & Resident Programs. 83/06/22. TUCKER. H. D. Duke Power Co. 2pp. 19514:196. 24X Fiche: 50-269, 83/06/22, 8307140026.
- --8307140030 lE insp Repts 50-269/83-15, 50-270/83-15 & 50-287/83-15 on 830411-0510. No noncompliance noted. Major areas inspected: operations, maint activities, surveillance & LER review. BRYANT, J., FALCUNER, D. Region 2. Office of Olrector.

 DROWNLEE, V.L. Division of Project & Resident Programs. 83/06/21. 4pp. 19514:196. 24X Fiche:50-269.83/06/22,8307140026.

- 8307040275 Responds to 830402 fir re violations & proposed imposition of civil panalties noted in IE lnsp Repts 50-269/83-11.
 30-270/83-11 & 50-287/83-11 Corrective action procedures per IM1 ltam 1.C & reviewed.
 TUCKER.H.B. Oute Power Co. 83/07/01 Director's Office, Office of Inspection and Enforcement 2/pp 17238-352. 24%
 Fichs: 50-269, 83/07/01. 830/060275
- 8307130263 Forwards revised request for relief from ASME Section X1 inservice inspirements (hydrostatic) supplementing 821004 request No add1 license fees provided TUCKER, H. B. Ouke Power Co. 83/07/06. DENTON, H. R. Office of Nuclear Reacter Regulation, Director STOLZ, J. F. Operating Reactors Branch 4. 2pp. 19508 246. 24X Ficher 50-269.83/07/06.8307130263
- 8305270401 IE Info Notice B3-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc list encl.
 JDRDAN, E. L. Division of Emergency Preparedness & Engineering Response (Poet B30103). B3/07/11 Consolidated Edison Co of New York. Inc. 154pp. 19563. 293. 24% Fichr 50-000.83/07/11.8306270401
- 8305270404 IE Info Notice 83-47: "Failure of Hydraulic Snubbers as
 Result of Contaminated Hydraullo Fluid " Svo list encl
 JORDAN, E.L. Olyfsion of Emergency Preparedness & Engineering
 Response (Poot 830103). 83/07/12. Consolidated Edison Co. of New
 York, Inc. 141pp 19563:153. 24X Fiche 50-000.83/07/12,8306270404.
- 8306270406 (E lnfo Notice 83-48, "Gaseous Effluent Releases of Radloactive 1-125 % 1-131 in Excess of NRC Limits." Svc list encl.
 TAYLOR, J. M. Division of GA. Safeguards % inspection Programs (Post 830103). 63/07/14 Consulidated Edison Co of New York. Inc 114p. 19715:270. 24X Fiche. 30-000.83/07/14.8306270406.
- S. Reportable occurrences. LERs & related correspondence
- B307120613 LER B3-011/03L-0: on B30525, lockout indication received for startup transformer CT3. Causo unknown CT3 energized. W/B30624 ltr.
 PETTY, J. C. TUCKER, H. B. Duke Power Co. B3/06/24, O'RE1LLY, J.P. Region 2. Dffice of Director 3pp. 19433-014, 24X Fiche: 50-269, E3/06/24, E307120613.
- 8307120289 RO: on 830523, visual inspirevealed three broken holddown springs. Investigation incomplete RD 269/83-13 will be submitted by 830721.

 TUCKER H. B. Duke Power Co. 83/07/01. 0'REILLY, J.P. Region 2, Office of Director. 1p. 19424-058. 24X Fiche: 50-269, 83/07/01. 830712089.
- 8307120609 RG: on B30525; Fire barrier penetrations found nonfunctional Caused by design deficiency. Fire watch posted penetrations repaired & procedures revised TUCKER, H.B. Duke Power Co. B3/07/01. 0'REILLY, J.P. Region 2: Office of Director. 2pp. 19433:012. 24X Fiche: 50-249, 83/07/01; 8307120409.
- 8307290054 LER B3-014/0fT-0: on B30705, while determining water influs, valves 1CCM-1 & CCM-B opened, rendering omergency condenser circulating water sys inoperable. Caused by personnel error. Valves closed W9830719 1tr. PETTY, J. C. TUCKER, M. D. Duke Power Co. B3/07/19 O'REILLY, J. P. Ragion P. Office of Director. 3pp 19821-010. 24X Fiche: 50-269, 83/07/19, 8307290054.
- 8307290033 LER 83-013/017-0: on 830623, during video lnsp of fuel assemblias, three or four broken hold-down springs found Caused by component failure due to fatigue induced cracking at existing flaw Springs will be replaced W/B30721 ltr PETTY.J.C. TUCKER.H.B. Duke Power Co. 83/07/21. O'REILLY,J.P. Region 2. Office of Director. 4pp. 19815-357. 24X Ficha: 50-269.83/07/21.8307290033.
- DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2
- ${\it F.}$ Security, medical, emergency & fire protection plans
- 8307140164 Advises that objectives & scrnario for emergency exercise schedules for Apr 1983 discussed w/C Jennings.per util 830118 & 0214 ths.
 830118 & 0214 ths.
 83018 & 0214 Uts.
 830829. TUCKER.H.D. Dake Power Co. 1p. 19923:188 24X
 Piche: 30-269.83/03/29.8307140164.
- B307140244 Refers to B30324 conversation re emergency electise training requirements for NRC & contract personnel. Training & experience for evaluation team members documented.

 BTOHR, J. P. Division of Emergency Proparedness & Materials Safety.

 B3003/29. TVCKER, H. B. Duke Power Co 2pp 19523-059. 24X

 Fiche: 50-269, B3/03/29, B307140244.

- 8307140292 Advises that LASE will revisit facilities to gather addlinfo in identifying plant vital areas.per mods to NRC vital area analysis programs Safeguards info gathered will be protected per locFR73.21
 LEMIS.R.C. Division of Project & Resident Programs. 83/06/29. TUCKER.R.B. Duke Power Co. 1p. 19523-043. 24X
 Fiche \$0-269.83/06/29.8307140292.
- 8307140049 Forwards fees for amends to Licenses DPR-38. DPR-47. DPR-59 & NPF-9 re location of emergency operating facility by addition of license condition for verifying acceptability of Model DP steam generator design mod respectively. RUTKERFORD.N A Duke Power Co. 83/07/08. D1098.R.M. License Fee Management Branch. ip 19514:227. 24X Fiche 50-000.83/07/08.
- 8307250300 Requests elemption from standby shutdown facility fire protection requirements re source range monitors & steam generator pressure indication, per 830608 rule. Design meets 10CFR50-App R. Section 111 G.3 & 111 L. requirements. TUCKER.H. B. Dute Power Co. 83/07/15 DENTOR.H.R. Office of Nuclear Reactor Regulation. Director STOLZ.J.F. Operating Reactors Branch 4 2pp 19701.350. 24X Fishe: 50-269, 83/07/15.8307250300.
- 8307250101 Releases public version of revised crisis mgt plan for nuclear stations.
 FELTON.J.M. Olvision of Rules and Records. 83/07/19. Document Management Branch. ip 19737 287. 24X Fiche: 50-000, 83/07/19. 8307250101
- ---8307250110 Public version of Rev 7 to crisis kigt plan for nuclear stations H/830630 itr.
 VAUGHR.T.S., TUCKER.H.B. Duke Power Co. 83/06/19, DENTON.H.R.
 Office of Nuclear Reactor Regulation, Director, 127pp, 19737; 288
- 8307250717 Releases public version of revised crisis mgt plan implementing procedures.
 FELTON.J.M. Division of Rules and Records. 83/07/19. Document Management Branch. ip. 19719:314. 24X Fiche:30-000,83/07/19,8307250717.
- --8307250730 Forwards public version of Rev 1 to Crisis Mgt Plan Implementing Procedure 5.3 2 re crisis news group plan & Rev 5 to Procedure 5.3 3 re administrative & logistics support group.

 TUCKER.H B. Ouke Power Co 83/05/02 DENTON. M. R. Office of Nuclear Reactor Regulation. Director. 2pp. 19719:315. 24x Fiche 50-000.83/07/19.8307250717.
- --8307250744 Public version of Rev 1 to Crisis Mgt Plan Implementing Procedure 5.3 2 re crisis news group plan & Rev 5 to Procedure 5.3.3 re administrative & logistics support group.
 * Dute Power Co. 83/03/16. 186pp. 19719:317. 24X Fiche 50-000,83/07/19.8307250717.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307070087 FSAR 1982 update for Oconee Units 1.2 t 3.4/830430 ltr.
 TUCKER.H 8. Oute Power Co. 83/07/01. DENTON.H.R. Office of
 Nuclear Reactor Regulation, Director. STOLZ.J.F. Operating Reactors
 Branch 4. 200pp. 19298:281. 24X Fiche 50~269,83/07/01.8307070087.
- P. Operating license stage documents & correspondence
- B307110226 Advises that info re proposed reactor coolant pump trip criteria.per IM1 Action Pian Item II.K.3 5.will be provided by end of Jul 1983.
 TUCKER, HB Dute Power Co. B3/06/29. DENION.H.R Defice of Nuclear Reactor Regulation. Director. STOL2, J.F. Operating Reactors Branch 4 ip. 19380:033. 24X Fichs. 50-269.83/06/29.8307110226.
- 8307080362 Forwards eight oversite drawings, inadvertently omitted from util 830624 response to NRC 830523 request for addition reproposed retacking of spent fuel pool. Aperture cards are available in PDR TUCKER, H D Duke Power Co. 83/06/30. OENTON, M.R. Office of Nuclear Reactor Regulation. Director. STOL2, J.F. Operating Reactors Granch 4 2pp 19347-246. 24X Fiche: 50-269.83/06/30, 8307080362.
- 8306270397 Generic Ltr 83-26 to all applicants for DLs & holders of CPs for power reactors re clarification of surveiliance requirements for diesel fuel impurity. Svc list encl. EISEMHUT.D G. Division of Licensus 80/07/05. Cansolidated Edison Co. of New York, Inc. 16pp 19390:317. 24x Fichs: 50-D00, 83/07/05, 8306270397.

- 8307060327 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list encl. EISENHUT. D. G. Division of Licensing 83/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669-294. 24X Fichs: 50-000, 83/07/06, 8307060329.
- 8307080169 Seneric Ltr 83-28 to ail licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc liet encl. EISENHUT. D. G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669: 269. 24X Fiche: 30-000, 83/07/08, 8307080169.
- 8387140048 Forwards fees for amends to Liconses OPR-38, DPR-47, DPR-55 & NPF-9 re location of emergency operating facility & addition of license condition for verifying acceptability of Hodel D2 steam generator design modirespectively.

 RUTHERFORD N. A. Duke Power Co. 83/07/08, 01068, R. M. License Fee Management Branch. 1p. 19514: 227. 24X Fiche: 90-000, 83/07/08, 8307140048.
- 8307190267 Requests corrections to updated FSAR, consisting of deletion of Tables 3.9-35 through 3.9-38, Table 3.9-44 & Figures 3.9-15 through 3.9-17.

 REAVIS, J. Oute Power Co., 83/07/ii. NRC No Obtailed Affillation Given. Ip. 19629:275. 24X Fiche: 50-269, 83/07/11, 8307190267.
- 8307220636 Summary of 830608 appeal meeting w/utlls & Bochtel restandby shutdown sys monitors for source range flux & steam generator pressure. Viewgraphs encl.
 BIRKEL R.A. Licensing Branch 4, 83/07/15. Licensing Branch 4, 32pp. 19697: 045. 24X Fiche: 50-000, 83/07/15, 8307220636.
- 8307260304 Forwards proposed response dates to concorns in NRC 830608 ltr providing approval of proposed wide-range hot leg lovel/reactor vessel head monitoring concept for coolont inventory tracking w/pumps off.

 TUCKER. H. B. Duke Power Co. 83/07/18 DENTON, H. R. Office of Nuclear Reactor Regulation. Oirector. STOL2, J. F. Operating Reactor Branch 4. 6pp. 19726:070. 24% Ficho: 50-269, 83/07/18, 8307260304.
- 8307250117 Advises that mods to relief & safety valvo discharge piping will be implemented during next refueling outage schedulod for early 1965, per 830121 ltr re NUREO-0737. Item 11. D 1, "Performance Testing of Reactor Relief & Safety Valves."

 TUCKER, H. B. Duke Power Co. 83/07/19. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. \$10LZ.J.F. Operating Reactors Branch 4. ip. 19706:071. 24% Fiche: 50-269. 83/07/19. B307250117.
- 83872&0412 Forwards response to 830509 request for add1 info re natural circulation cooldown procedures & supporting analytical bases. Natural circulation cooldown unlikely undertaking at facility. Procedures & training provide appropriate guidance. TUCKER.H.B. Duke Power Co. 83/07/19. OENTON.H.R. Office of Nuclear Reactor Regulation. Director. STOLZ, J. F. Operating Reactors Branch 4. Spp. 19733:138. 24% Fiche: 50-269, 83/07/19. 8307260412.
- --8307260417 "Planned Initiation of Natural Circulation & Natural Circulation Cooldown." & Duke Power Co. 81/12/22. 17pp. 19733:143, 24x Fiche: 50-269, 83/07/19, 8307260412.
- O. Inspection reports, IE Bulletins & correspondence
- 8307140336 Informs that iliquid samples spiked w/radionuclides will be sent to facilities for radiochemical analyses as part of NRC confirmatory measurements program. Samples should be analyzed for tritium, 8r-87 & 8r-90 content within 60 days.

 LEWIS.R.C. Division of Project & Resident Programs. 83/02/07.

 TUCKER.H.D. Duke Power Co. ip. 19525: £20, 24X

 Ficha: 50-000,83/02/07,8307140336.
- 8305270612 Ack receipt of 830406 ltr informing NRC of steps taken to correct vibilations noted in IE Insp Repts 50-269/83-06, 30-270/83-06 & 50-287/83-06 BANCE, H.C. Division of Project & Resident Programs. 83/04/29, TUCKER, H.B. Duke Power Co. ip. 18646:248, 24X Fichs: 50-269, 83/04/25, 8305270612.
- --8305270627 Responds to NRC 830307 ltr re violations noted in IE insp. Repts 50-249/83-06.50-270/83-06 & 50-287/83-06. Corrective actions: cited door locked closed immediately after being found open.

 FUCKER.H.B. Duke Power Co. 83/04/06. O'REILLY, J. P. Region 2, Office of Director. 2pp. 18646:249. 24X Fiche: 50-269, 83/04/25, 8305270612.
- --B309270630 Forwards IE lnsp Rept 50-269/83-06.50-270/83-06 & 50-287/83-06 on 830111-0210 & notice of violation. DANCE, H.C. Division of Project & Resident Programs. 83/03/07. TUCKER, H.B. Duke Power Co. 2pp. 18646:251. 24X Fiche: 50-269, 83/04/25, 8305270612.

- ---8305270636 Notice of violation from insp on 83011i-0210. * Region 2, Office of Director. 83/03/07. 1p. 18646:253. 24X Fiche 50-269.83/04/25.8305270612
- --B305270643 IE Insp Repts 50-269/83-06.50-270/83-06 & 50-287/83-06 on B30111-0210. Noncompliance noted: unescorted entrance to high radiation area.

 DRYMNIJ. FALCONER. G. Region 2. Office of Director.

 IONATONIS.A. J. Division of Project & Resident Programs. 83/03/04.

 10pp. 18646: 254. 24X Fiche: 50-269.83/04/25.8305270612.
- 8307140067 Responds to 16 Bulletin B3-03 re check valve failures in diesel generator water cooling sys. Valve CCW-284 in standby shutdown facility only affected valve per 1tem 4.1tem 5 response will be submitted within 90 days of chockout.

 TUCKER.H.B. Duke Power Ca. B3/06/20. 0'REILLY.J.P. Region 2. Office of Director. 4pp. 19514:097. 24X Fiche: 50-269, 83/06/20. B307140067.
- B307140026 Forwards IE Insp Repts 50-269/B3-15.50-270/B3-15 & 50-287/B3-15 on B30411-0310. No noncompliance noted. GANCE, H. C. Division of Project & Resident Programs. B3/06/22. TUCKER, H. B. Duke Power Co. 2pp. 19514-196. 24X Fiche: 50-269, B3/06/22, G307140026.
- --8307140030 IE Insp Repts 50-269/83-15,50-270/83-15 & 50-287/83-15 on 830411-0510. No noncompliance noted. Najor areas inspected: operations, maint activities, surveillance & LER review. BRYANT.J. FALCOMER.D. Region 2, Office of Director. BROWNLEE.V. L. Division of Project & Residont Programs. 83/06/21. 4pp. 19514:198. 24X Fiche. 50-269,83/06/22,8307140026.
- 8307060275 Responds to 830602 ltr re violations & proposed imposition of civil penalties noted in IE Insp Repts 50-269/83-11. 50-270/83-11 & 50-287/83-11. Corrective action: procedures per TMI Item I. C. 6 reviewed. TUCKER, H. 8. Duke Power Co. 83/07/01. Olrector's Office, Office of Inspection and Enforcement. 21pp. 19238: 352. 24X Fiche: 50-269, 83/07/01, 8307060275.
- 8307130243 Forwards revised request for relief from ASME Section XI inservice insp requirements (hydrostatic) supplementing 821004 request No addi license fees provided.
 TUCKER, H. B. Ouke Power Co. 83/07/06. DENYON, H. R. Office of Nuclear Reactor Regulation, Director. STDLZ, J. F. Operating Reactor Branch 4. 2pp. 19508:246. 24X Fiche 50-269.83/07/06,8307130263.
- B306270401 IE Info Notice B3-46, "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc 11st encl.

 JORDAN,E.L. Division of Emergency Proparedness & Engineering Response (Post 030103). B3/07/11. Contolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche:50-000,83/07/11.8306270401.
- 8306270404 IE info Notice 83-47, "Failure of Hydraulic Snubbors as Result of Contaminated Hydraulic Fibid." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19963:133. 24X Fiche: 50-000, 83/07/12, 8306270404.
- B306270406 IE info Notice B3-4B, "Gaseous Effluent Releases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Syc list enci.
 TAYLOR, J. M. Oivision of OA, Safeguards & Inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, B3/07/14, B306270406.
- S. Reportable occurrences, LERs & related correspondence
- 8307120093 LER 83-008/03L-0: on 830531, motor driven emergency feedwator pump became inoperable when power removed from circuitry for repair of automatic initiation switch 2P5-38B Caused by component failure. Bwitch replaced & recallbr. W/830630 itr. PETTY. J. C. TUCKER. H. B. Duke Power Co. 83/06/30. D'REILLY, J. P Region 2, Office of Director. 3pp. 19423: 078. 24X Fiche: 50-270, 83/06/30, 830/120093.
- 8307220272 LER 83-007/03L-0: on 830607, HP1 pump 26 removed from svc to repair oil leak at sight glass tap into motor housing. Gaused by component failure due to failure of threaded scalant. Pump motor repaired & returned to svc. H/B30707 itr. GUILL, P.F., TUCKER. H. B. Duke Power Co. 83/07/07. O'REILLY, J. P. Reglon 2. Office of Director. 3pp. 19684:259. 24X Fiche: 50-270,83/07/07,8307220272.

- DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

 F. Becurity, modical, emergency & fire protection plans
- B307070059 Forwards Rev 8 to physical security plan. Rev withheid (ref 10CFR73, 21).

 SINCLAIR, J. 8. Vermont Yankee Nuclear Power Corp. B3/06/16.
 ALLAN. J. N. Region 1. Office of Oirector. 2pp. 19293: 209. 24X
 Fiche: 50-271.83/06/16.8307070058.
- B307210130 Responds to 8306i4 1tr re Temporary Change Notification 83-1 to physical security plan. Change & compensatory measures to be applied 830711-15 while temporary change in effect acceptable.

 MARTIN.T.F. Division of Engineering & Technical Programs. B3/07/09. MURPHY. 4. P. Vermont Yankee Nuclear Power Corp. 3pp. 19664:092. 24X Fiche: 50-271,83/07/09.B307210130.
- B307220393 Ark receipt of B30525 itr informing NRC of steps taken to correct violations noted in IE insp Rept 50-271/83-08.
 Attachment A of itr will not be placed in PDR per 10CFR73.21.
 MARTIN.T.T. Division of Engineering & Technical Programs. B3/07/14.
 HURPHY.W.P. Vermont Yankee Nuclear Power Corp. 1p. 19675:177.
 24X Fiche: S0-271.B3/07/14.B307220393.
- --B307220397 Responds to NRC B30505 itr re violations noted in IE insp. Rept 50-271/B3-08. Response to violation re security-related activities withheld (ref 100FR/3 21).
 MKRPH/W.W.P. Vermont Yankee Nuclear Power Corp. B3/05/R5.
 MARTIN.T. T. Region 1, Office of Oirector. 1p. 19675:178. 24X
 Fiche: 50-271, B3/07/14, B307220393.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307260480 Forwards Rev i to updated FSAR, denoting changes during 820120-830120.

 MEIDER, L. H. Varmont Yankee Nuclear Power Corp. 83/07/20.

 DENTON, H. R. 9ffice of Nuclear Reactor Regulation, Director. 1p. 19734: 212. 24% Fiche: 50-271, 83/07/20, 8307260480.
- --8307260481 Rev 1 to updated FSAR.

 * Vermont Yankee Nuclear Power Corp. 83/07/20. 201pp.
 19734: 213. 24X Fiche: 50-271, 83/07/20, 8307260480.
- P. Operating license stage documents & correspondence
- 8307i40160 Forwards safety evaluation of BWR Owners Group response to NUREG-0737. Item II. K. 3. 18. "Mod of Automatic Oepressurization Sys Logic..." Two acceptable options include elimination of high drawell pressure permissive. VASBALLO, D. B. Operating Reactors Branch 2. 83/06/03. SINCLAIR, J. D. Vermont Yankee Nuclear Power Corp 2pp. 17540:032. 24X
- B307120045 Farwards request for add1 info re review of structural aspacts of plant-unique analysis rept for Mark 1 containment iong-term program Meeting should be held to expedite review. VASBALO.D. B. Operating Reactors Oranch 2. B3/06/09. SINCLAIR.J.D. Vermont Yankse Nuclear Power Corp. Bpp. 1950B:305. 24X Fiche: 3D-271.83/06/09.8307120045.
- B307110D72 Authorizes plant restart based on B306i3 commitments & acceptability of corrective actions re unacceptable ultrasonic indications in piping. Commitments will be addressed by confirmatory order.

 VASSALLO.D. D. Operating Reactors Branch 2. B3/06/16. SINCLAIR, J. D. Vermont Yankoe Nuclear Power Corp. 2pp. 19386:300. 24x

 Fiche: 50-271.83/06/16.8307i1007z.
- 8307150162 Forwards mod of B10113 order, revised by 011125 & B20114 orders. Order continues exemption & extends completion date for Installation/mod of support to torus piping of Mark I containment to not later 70 days after Fuel Cycle 10. VASSALLO.D.B. Operating Reactors Branch 2. B3/06/17. SINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 2pp. 19542:356. 24X
- --8307150169 Mod of B10113.1125 & B20114 orders extending completion date to not later than 90 days after start of Fuel Cycle 10 for installation of support to turus piping of Mark 1 containment required by App A of NURGE-0661.

 PURPLE.R.A. Division of Licensing. B3/06/17. Vermont Yankee Nuclear Pawer Corp. Spp. 19542.358. 24% Fiche: 50-271.83/06/17. B307150162.

- 630527039" teneric Ltm 63-26 to all applicants for DLs & holders of CPs for power reactors re clarification of surveillance requirements for dissel fuel injurity Svc list encl EISENHUT & G Division of Licensing 83/07/05 Consolidated Editor (b) of New York Inc. 16pp 19390-317 24x Fiche 50-000-63/07/05.8306270397
- 8307070103 Submits supporting info on lifting devices to be used in transporting activated reactor components to liceused disposal site Design of proposed lifting device adequate to withstand dynamic loads imposed by overhead handling systematic lipudes and succeed the supposed for the systematic lipudes of the systematic lipude
- 8037060329 Generic Ltt 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors te surveillance intervals in STS Svc list encl ElsEMHULD G Division of Licensing 83/07/06 Consolidated Edison Cc of New York, inc. 16pp. 17669:254 24x Fiche 50-900.63/07/04,8307060029
- B307080167 Seheric Ltr 83-28 to all licensies of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc list enci. EISENMUT.D G Division of Licensing B3/07/08 Consolidated Editor Co of New York. Inc. JBpp 19669 249 24x Fishe 50-900.83/07/GB.8307080169
- BIO7250541 Notification of rescheduled BBO726 meeting w/util.BML. Princeton Univ & Teledune in Framingham.MA to discuss questions re Mark 1 program plant-unique analysis rept resulting feon BM. post-implementation audit review. RODMEY.V L Operating Reactors Branch 2 B3707715. VASSALLO.0.B. Operating Reactors Branch 2 29p 19725:359. 24% Fiche 50-271.83/07/15.8307250541.
- 8307250524 Notification of 830807 meeting u/utils.Frankiin Research & Teledyne Engineering Svc in Frankinghan.KA to discuss Mark I long-term program implementation & unresolved questions restrictural integrity
 SHEA.J.J. Operating Reactors Branch 5 83/07/20 CRUICHFIELD.O. Operating Reactors Branch 5. 1p 19782-240. 24x
 Fiche 50-000.83/07/20.8307250524
- 8307240408 Provides add1 info re Proposed Change 101 to Tech Specs proposing to raise current full power torks temp limit. Rev 1 to Figure 3 encl correcting impropes factoring of subdergence elevation of tee quencher 61NCLAIR. J B Vermont Yanker Nuclear Power Corp. 83/07/20. VASSALLO.D 8. Operating Reactors Branch 2 3pp 19733.135. 24% Fiche 50-221.83/07/20.8307240408
- G Inspection reports. 1E Builetins & correspondence
- 8207010139 Forwards IE insp Rept 50-271/83-07 on 830329-0401.0503-06 & O9-13 Mo noncompliance noted.

 MARTIN.T T Division of Engineering & Technical Programs. 83/06/14.

 MURRHY, H P Vermont Yankee Nuclear Power Corp. 2pp 19168:356.
- --8307010146 IE Insp Rept 50-271/83-07 on 830329-0401.0503-06 & 09-13. No moncompliance noted Major areas inspected:lectroulation sys piping & associated activities in response to IE MCBREARTY.R A . GRAY.E H. Realon 1. Defice of Disposition DUTE 1.
 - Bulletin 83-02 MCBREARTY,R A. GRAY,E H. Region 1, Office of Director. BURR.J.P. Division of Engineering & Technical Programs. 83/05/27. 6pp. 19168-358 24x Fiche: 50-271.83/06/14.8307010139.
- 8337050117 Forwards IE Insp Rept 50-271/83-05 on 830310-ii.No noncompliance noted ARTIN.T I Division of Engineering & Technical Programs. 83/05/20. MURRHY.W P Vermont Yankee Nuclear Power Corp 2pp 19251 192. 24x Fiche 50-271.83/05/20.8307050117
- --B3070601F4 IF Insp Rept 50-271/83-05 on B30310-(1. No noncompilence noted Major areas inspected. Incenses lesponse to item 1 of 1E Bulletin B3-02 & ultrasonic test methodology validation performance at EPR1 NOE Ctr in Charlotte. NC MCBREARTY, R A. DURR. J. P. Region 1. Office of Director. 83/06/17. 2pp 1925; 194 24X Fiche 50-271.83/08/20.8307060117.
- B307110629 Notification of significant Jicensee B30628 meeting w/wtii in Vernor. VI to discuss SALP GALLO,R M Division of Project & Resident Programs B3/06/21. Division of Project & Resident Programs tp. 19391:353. 24X Fiche 50-271,83/06/21.8307110629
- 8307110493 Forwards IE insp. Rept 50-271/83-16 on 830606-10. No noncompliance noted HARTIN, T.T. Olivision of Engineering & Twohnical Programs. 83/06/24. MuRRN, B.P. Versont Vanlee Nuclear Pawer Corp. 2pp. 19380: 145-24% Fiche 50-271, 83/06/24, 8307110498

- --8307110503 IE Insp Rept 50-271/83-16 on 830606-10. No mancompliance noted Major areas Inspected environ monitoring groups for operations OC of analytical measurements itemsee action on previous insp findings & meteorological monitoring. STRUCHMEYER, JANG.C. PASCIAK.W.J. Region 1, Office of Director 83/06/23. 4pp. 19360:147. 24X Fiche: 50-271, 83/06/24, 8307110470.
- 8307010089 Ack receipt of 830615 1tr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-271/82-23 STAROSIECKI.R. Division of Project & Resident Programs. 83/06/27. MURPHY.M.P. Vermont Yankee Nuclear Power Corp. 1p 19169: 210. 24% Fiche: 30-271/83/06/27, 8307010089.
- --8307010098 Responds to NRC 830401 itr re violations noted in 1E inap Rept 50-271/82-23. Corrective actions. Administrative Procedure 0020 for temporary electrical jumpers, lifted leads & mechanical bypasses will be revised. HURPHY, M.P. Vermont Yankov Nuclear Power Corp 83/06/15 STAROSTECKI, R. Division of Project & Resident Programs. Jpp 19169: 211. 24X Fiche: 50-271, 83/06/27, 8307010089.
- B307180055 Forwards order confirming licensee commitments to repair recirculation sys piping identified during insp.

 VASSALLO, D. B. Operating Reactors Branch 2. B3/06/27. BINCLAIR, J. B. Vermont Yankee Nuclear Power Corp. 2pp. 19866, 316. 24X

 Fichs: 30-271, 03/06/27, 8307180055.
- --B307180058 Order confirming licensoe commitments to repair Facticulation sys piping discovered during insp EISEMUT, D. G. Division of Licensing. 83/06/27. Vermont Yankee Nuclear Power Corp. 6pp. 19546; 318, 24X Fiche: 50-271, 83/06/27, 8307180055.
- 8307110385 Ack receipt of 830423 itr informing NRC of steps taken to correct violations noted in 1E insp Rept 50-271/83-01.
 6TAROSTECKI.R. Division of Project & Resident Programs. 83/07/01.
 8URPHY.M.P. Vermont Yanker Nuclear Power Corp 2pp. 19380:340.
 24X Fiche: 50-271.83/07/01.8307110385.
- --B3D7110389 Responds to NRC 830524 ltr re violations noted in iE lnep Rept 30-271/83-01. Corrective actions: valve SB14-19-78 tapped, roat isolation valve AC-40C positioned fuil-open & personnel reinstructed re fuel receipt procedures.

 MURPHY.M.P. Vermont Yankes Nuclear Power Corp. B3/06/23.

 BTARUSTECKI.R. Division of Project & Resident Programs. 2pp. 19380:342. 24% Fiche: 50-271, 83/07/01, 83/07/10389.
- 8307220484 Responds to IE Bulletin 83~03 re check valve failures in raw cooling water sys of diesel generators. Radiographic eram of valves V70-43A & V70-43B confirmed valve discs intect. Check valves will be included in inservice testing program. MUSPHY, W.P. Vermont Yankes Nuclear Power Corp. 83/07/07. MURLEY, T.E. Region 1. Office of Director. 2pp. 19605:183. 24X Fiche: 30-27i, 83/07/07, 8307220484.
- 8306270401 IE Info Notice 83-44. "Common Hode Vaive Failures Degrade Burry Recirculation Spray Subsystem." Svc ilst encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. i54pp. 19583:293. 24X Fiche: S0-000,83/07/11,8306270401.
- B306270404 iE info Notice B3-47, "Failure of Hydraulic Bnubbers as Result of Contaminated Hydraulic Fluid." Bvc list oncl. JGRDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24x Fiche: 50~000, 83/07/12, 8306270404.
- 8306270405 IE Info Notice 83-48, "Gaseous Effluent Raieases of Radioactive I-125 % I-131 in Excess of NRC Limits." Svc list ancl.

 TAYLOR, J.M. Division of GA, Safeguards & Inspection Programs (Post 830103), 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24% Fiche: 50-000, 83/07/14, 8306270406.
- 8307210053 Ack receipt of 830707 ltr informing NRC of steps taken to correct violations noted in 1E Insp Rept 50-271/83-02.
 81AROSTECKI,R. Division of Project & Resident Programs. 83/07/14.
 MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 1p. 17668: 271. 24x
- ---B307210056 Responds to NRC B30601 ltr re violations noted in IE Insp Rept 50-271/B3-02. Corrective actions: memo sent to personnel stressing requirements for obtaining health physics surveys prior to entering normally thaccessible plant areas. MURPHY, N. P. Vermont Yanke Nuclear Power Corp. B3/07/07. STARGSTECKI, N. Olvision of Project & Resident Programs. 2pp. 19668: 272. 24X Fiche: 50-271, B3/07/14, B307210053.

- 8307220393 Ack receipt of 830525 ltr informing NRC of steps taken to correct violations noted in 1E insp Rept 50-271/83-08.

 Attachment A of ltr will not be placed in PDR per 10CFR73.21.

 MARTIN.T.T. Division of Engineering & Technical Programs. 83/07/14.

 MURPHY: M.P. Vermont Yankee Nuclear Power Corp. 1p. 19675:177.

 24X Fiche: 50-271.83/07/14.8307220393.
- --8307220397 Responds to NRC 830505 ltr re violations noted in IE Insp Rept 50-271/83-08. Response to violation re security-related ectivities withheld (ref 100FR73 21). MURPHY. M.P. Vermont Vankee Nuclear Power Corp. 83/05/25. MARTIN. T. T. Region 1. Office of Director. 1p. 17675:178. 24X Fiche: 50-271.83/07/14.8307220393
- R. Periodic operating reports & related correspondence
- 8307150288 "Vermont Yankee Nuclear Power Corp Annual Radiological Environ Burveillance Rept. 1982." W/830711 itr. a Vermont Yenkee Nuclear Power Corp. 83/07/11. MURLEY.T.E. Region I. Office of Director. 69pp. 19530:001. 24X Fiche: 50-271. 83/07/11. 8307150288.
- 8307190078 Monthly operating rept for June 1983.W/830712 1tr. BURGER.F.J., MURPHY.W.P. Vermont Yankee Nuclear Power Corp. 83/07/12. Office of Resource Management, Oirector. 7pp. 19635:112. 24X Fiche:50-271.83/07/12.8307190078.
- 3. Reportable occurrences: LERs & related correspondence
- 3307010022 LER 83-015/01P-0: on 830608, Yankee Atomic Electric Co informed util that addi piping supports required to support piping in svc weter sys & torus attached piping. Cause & corrective actions to be provided in nert rept W/830609 ltr. PELLETIER.J.P. Vermont Yankee Nuclear Power Corp. 83/06/09. MVRLEY.T.E. Region 1. Office of Director. 2pp. 19169: 109. 24X Fiche: 50-271.83/06/09.8307010022.
- 3:307010105 Updated LER 83-015/01X-1: on 830608, rept received from Yankee Atomic Electric Co re error in design & use of spacing teble for copper piping in svc water sye. Caused by feilure to foiliow ANBI B31, i.w/B30616 ltr. PELLETIER.J.P. Vermont Yankee Nuclear Powor Corp. 83/06/16, MURLEY.T.E. Region i. Office of Director. 3pp. 19168: 194. 2 Fiche: 50-271,83/06/16,8307010105.
- 307010085 LER 83-015/01T-0: on 830608, error discovered in spacing table developed for support of copper piping in svc water sys. Addi supports required to fully comply w/AN81 831.1. W/830622 ltr. PELLETIER, J.P. Vermont Yenkee Nuclear Power Corp. B3/06/22. MURLEY, T. E. Region 1. Office of Director. 3pp. 19169:214. 24X Ficha: 30-271.83/06/22, 8307010085.
- 307060149 PNO-I-B3-073: on B30629, following discovery of RHR logic relay, spurious signal generated resulting in closure of ractriculation pump discherge valves, causing rectriculation pump to the control of the con
- 307150354 Updeted LER 83-003/03x-1: on 830114, low temp alarm on diesel generator A coolant jacket received. Caused by defective seat in check valve on excess fuel oil return line. No corrective action necessery.

 PELLETIER.J.P. Vermont Yankee Nuclear Power Corp. 83/06/30.
 MURLEY.T.E. Region 1, Dffice of Director. 3pp. 19538: 301. 24X Ficha: 50-271.83/06/30.8307150354.
- ICKET 50-272 BALEM NUCLEAR DENERATING STATION, UNIT 1 Sacurity, medical, emergency & fire protection plans
- 107050457 Forwards exemption from curtain requirements of Bection 50.48 & App R to 10CFR30 re fire protection of safe shutdown capability. No exemption required for RHR HX area. Bafety evaluation enci.

 VARQA.B.A. Operating Reactors Branch 1. 83/06/17. UOERITZ.R A
- VARQA.B.A. Operating Reactors Branch 1. 83/04/17. U Public Service Electric & Gas Co. of New Jersey. 4pp. 24X Fiche: 50-272,83/06/17,8307050457. UOERITZ R 4
- B307050458 Exemption granting relief from certain requirements of App R to iOCFR50, Bection ill. 6.
 EISENHUT, D. G. Division of Licensing. B3/06/17. Public Service Electric & Oss Co. of New Jersey. App. 19262: 308. 24X
 Fiche: 50-272, 83/06/17, 8307050457.
- 8307050463 Befety evaluation supporting exemption from certain requirements of App R of 10CPR50. Section III. O re-safe shutdown capebility.

 # Diffice of Nuclear Reactor Regulation. Director. 83/06/17. 21pp. 17262: 314. 24X Fiche: 50-272. 83/06/17. 8307050457.

- 8307070057 Forwards Amend 1 to security contingency planireflecting changes in internal commutiscations Amend withheld (ref. 10CFR73.21).
 LIDEN E. A. Public Service Electric & Gas Co. of New Jersey.
 83/07/01 Region 1. Office of Director. 2pp. 19293:347. 24X
 Fiche: 50-272. 83/07/01. 8307070057.
- 8307150264 Terminates actions required by 820818 Confirmatory Action Ltr 82-22, per 830603 request № 1E Mgt Meeting Repts 50-272/83-07 & 50-311/83-06 Safeguards info deleted (ref 100FR73, 21). STAROSTECKI.R. Blyision of Project & Resident Programs. 83/07 UDERITZ.R.A. Public Service Electric & Gas Co. of New Jersey. 19538: 085. 24% Fiche 50-272,83/07/11,8307150264. 83/07/11.
- 8307200004 Corrects previous responses to Generic Ltr 82-33 recompletion of Reg Guide 1.97 mods for emergency response capability. Confirmation that proposed schedule for implementation acceptable requested.

 LIDEN.E.A. Public Service Electric 2 Gas Co. of New Jersey.
 83/07/12. VARGA 8.A. Operating Reactors Branch 1. 2pp. 19647:127.
 24x Fiche: 50-272.83/07/12.8307200004
- 8307250449 Provides supplemental info re design of emergency operations fecility (EDF). Encl depicts layout of ventilation sys. EQF located at training ctr.
 LIDEN, E.A. Public Service Electric & Gas Co. of New Jersey.
 83/07/18. VARQA:S.A. Operating Reactors Branch 1. 4pp. 19702:138.
 24% Fiche: 50-272.83/07/18.8307250449
- B307220423 Forwards request for add1 info re safeguards regulatory affactiveness review rept in response to B30323 ltr.Response on first team requested within 30 days Encl withheld (raf 100FR73.21).

 VAROA S.A. Operating Reactors Branch 1. B3/07/19 UDERITZ.R.A. VARGA: S.A. Operating Reactors Branch 1. 83/07/19 UDERITZ.R.A. Public Service Electric & Gas Co. of New Jersey 2pp. 19687.26: 24X Fiche: 50-272:83/07/19:8307220423.

H. Dameral correspondence

- 8307140121 Responds to 830601 itr expressing concerns re NRC decision to permit facility operation in light of serious incidents occurring in Feb 1983.NRC instituted augmented insp program to monitor activities. Plant can be operated safely.

 OIRCRS.M.J. Office of the Executive Director for Operations.
 83/07/01. CASTLE.M.N. Delaware, State of 2pp 19539:384. 24X Fiche: 50-272.83/07/01. 8307140121.
- --8307140127 Bubmits comments on behalf of concerned citizens re operation of factility. Plant should be shut down due to grows mismanagement causing serious health & safety risk. NRC should carefully scrutinite operations CABTLE.M.N. Delaware. State of. 83/06/01 PALLADINO.N.J. Commissioners. 2pp. 19539: 356. 24X Fiche. 50-272: 83/07/Q1. 8307140121.
- J. insurance & indemnity information
- B307130240 Forwards Endorsements 59 % 60 to NELIA Policy NF-230 % Endorsements 46 % 47 to MAELU Policy MF-90.

 GDLDEN.M.P. Marsh & McLennan, Inc. 83/07/06. SALTZMAN, J. Assistant Director for State & Licensee Relations. 5pp. 19474:352.

 24% Fiche: 50-000, B3/07/06, B307130240
- B307280497 Forwards Endorsements 41 & 48 to NELIA Policy NF-230 & MAELU 307280407 Forwards Endorsements 61 & 48 to NELIA Policy NF-230 & MAEL Policy NF-90, respectively.

 GOLDEN, H.P. Marsh & McLennan, Inc. 83/07/20. SALTZMAN, J.

 Assistant Director for State & Licenses Relations. 3pp. 19797.349.

 24X Ficha: 50-272,83/07/20,8307280407.
- O. Advisory Committee on Reactor Safeguards reports & correspondence
- 8307090075 Summarizes 276th ACR8 meetings on 830414-16 w/utils to payiew request for GL Agenda for 830512-14 meetings encl. EBERSULE. J. ACR8 Advisory Committee on Reactor Safeguarde. 83/04/29. PALLADINO, N. J. Commissioners. 3pp. 19366:058. 24X Ficha: 59-000, 83/04/29, 8307090075.
- P. Operating license stage documents & correspondence
- B307250020 Add1 response to FOIA request for 22 categories of documents. Forwards App A & B documents. Portions of App B documents withheid (ref FOIA Exemptions 7 & 3) FELTON. J.N. Division of Rules and Records. B3705705. SHOLLY, S. C. Union of Concerned Ecientists 4pp. 19725:108. 24X Ficha: 30-080, B3703705, B307250020.

- --B307250038 Requests that specific followup actions be taken re current situation at facility. Actions include inviewing embrgemory notification procedure & listing plant sys that should be checked in future instances of suspected sabotage. DIRCKS, W. J. Office of the Elecutive Director for Operations. B2/05/04. HAYNES, R. C. Region 1. Office of Officetor. BERMON, H. R. Office of Nuclear Reactor Regulation, Director. DEVOLVE, R. C. Director's Office, Office of Inspection and Enforcement. Ip. 19725: 122 24x Fiche: 50-000, 83/05/05, 8307250020.
- --8307250044 Forwards FBI 820428.0502 & 05 teletypes Ofc of Administration should take corrective action re delay in teletype distribution.
 CUMINIOS. J. J. Office of Inspector & Auditor. 82/05/04.
 PALLADING. N. J. Commissioners. 3pp 19725:123 24X
 Fiche: 50-000, 83/05/05, 8307250020.
- B306060070 Generic Ltr B3-22 to all operating reactor licenses, applicants for OLs & holders of CPs for Westinghouse PMRs re safety evaluation of "Emergency Response Guidelines." Svc list enc! EISENHUT.D.G. Division of Licensing B3/06/03 Yankee Atomic Electric Co. 10pp. 19563:116. 24X Fiche 50-000.83/06/03.
- 8307210104 Modified application for amend to Licenses DPR-70 & DPR-75, clarifying determination that NSHC involved in implementation of proposed Tech Spec chages re EIS & administrative controls.

 LIOEN.E.A. Public Service Electric & Gas Co. of New Jerseg. 83/07/01. VARCA.S.A. Operating Reactors Branch i. 11pg. 19668:219 24x Fiche: 50-272, 83/07/01, 8307210104.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl. EISENHVI.D.G. Oivision of Licensine 83/07/05. Consolidated Edison Co of New York. Inc. 16pp. 19390:317. 24x Fiche: 50-000,83/07/05,8306270397
- 8307040329 Generic Ltr 83-27 to all licensees & applicants for operating occur reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list encl EISENHUT. D. G. Division of Licensing. 83/07/06 Consolidated Edison Co. of New York. Inc. 16pp 19669:234. 24x
- B3070BD169 Generic Ltr B3-28 to all licensees of operating reactors, applicants for GL & holders of CPs re required actions based on generic implications of Salem ATM3 events Svc list encl. EISENMUT.D. Q. Division of Licensing. B3/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19649-269. 24x Fichs: 50-000, B3/07/08, B3070B0169
- B307200067 Responds to B30412 safety evaluation items requiring addition re-request for relief from inservice testing requirements. Replacement pages to test program per amend, enci.

 LIDEN, E. A. Public Service Electric & Gas Co. of New Jersey B3/07/11. VARGA: S. A. Operating Reactors Branch 1. Spp. 19647: 041. 24X Fiche: 50-272, B3/07/11, B307200067
- B307250427 Submits response to B3042B commitment re corrective action program mods. Proposed ATMS rule in final stages of review prior to presentation for approval. Breaker shunt trip function will be incorporated into automatic trip circuits. LiDEN, E. A. Public Service Electric & Gas Co. of New Jorsov. B3/07/15. VARGA, S. A. Operating Reactors Branch L. 2pp. 19701: 190. 24X Fiche: 50-272, 83/07/15; 8307250427.
- 8307270402 Submits current status of conformance w/83D708 Generic Ltr 83-28 re required actions based on generic implications of reactor trip breaker failures on B30222 & 25. LIOEN.E. A Public Service Electric & Gas Co of New Jerseg. 83/07/22. VARGA.S.A. Operating Reactors Branch 1. 4pp. 19767:111. 24X Fiche: 50-272, 83/07/22, 8307270402.
- --B307270406 Rev 3 to Procedure AD-16, "Post-Reactor Trip/Safety Injection Review," • Public Service Electric & Gas Co. of New Jersey. B3/07/14, 21pp 19767:115. 24X Fiche: 50-272, B3/07/22, B307270402.
- 8307290180 Application for amend to ticeuse DPR-70, revising Tech Specs by extending interval of surveillance requirement for integrated leak rate testing of containment bldg. Safety evaluation encl.

 LIBENIE A. Public Service Electric & Gas Co. of New Jersey. 83/07/22. VARGALS. Operating Reactors Branch 1 6pp. 19822:045. 24X Fiche: 50-272, 83/07/22, 83D7290180.

- --8307290185 Proposed Tech Spec changes extending interval of surveillance requirement for integrated leak rate testing of containment bldg.

 Public Service Electric & Gas Co. of New Jersey. 83/07/22, 1p. 19822: 051. 24X Fiche: 50-272, 83/07/22, 8307290180.
- G. Inspection reports, tE Oulletins & correspondence
- 8307010007 Forwards IE Insp Repts 50-272/83-18 & 50-311/83-17 on 830517-24 No noncompisance noted.

 MARTIN T. T. Division of Engineering & Technical Programs. 83/06/14.

 UDERITZ R. A. Public Service Electric & Gas Co. of New Jersoy. 2pp.
 19169:068. 24X Fiche: 50-272, 83/06/14, 8307010007.
- --B307010012 IE Insp Repts 50-272/B3-18 & 50-31i/B3-17 on B305i7-24. No moncompliance noted Major areas inspected: foilowup of previous Insp findings re procedure review test witnessing & results avaiwation of iocal & integrated leak rate testing. PULLANI, S. V., BETTENHAUSEN, L. Region I. Office of Oirector, B3/06/07. 9pp. 19149: 070. 24X Fiche: 50-272, B3/06/14, B307010007.
- 8307130306 Responds to 830505 notice of violation & proposed imposition of civil penalties re 830222 & 25 ATMS events. Magnitude of civil penalty disputed. Events were isolated occurrences.

 BELOVER.R.E. Public Bervice Electric & Gas Co. of New Jersey.
 83/07/06. 0EYOUNO.R.C. Director's Office, Office of inspection and 8307130306.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563; 293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- B3062704D4 IE Info Notice B3-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc 11st encl.
 JORDAN E.L. Division of Emergency Preparedness & Engineering Rusponse (Post B30103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563: 153. 24X Fiche: 50-000, B3/07/12, B306270404.
- 8305270405 tE Info Notice 83-48, "Gaseous Effluent Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits." Svc list encl.

 TAYLOR J. M. Division of OA, Safeguards & Inspection Programs (Post 830103), 83/07/14, Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270, 24X Fiche: 50-000, 83/07/14, 8306270406.
- B307270462 Forwards proposed augmented insp plan for monitoring & evaluating util performance improvement program & Mgt Analysis Co final rept. "Mgt Assessment & Action Plan for Improvement of Salem Stations 1 & 2 Operations."

 E1SENHUT, D. 0. Olvision of Licensing. B3/07/20. Division of Licensing. 2pp. 17802; 154. 24X Fiche: 50-272. B3/07/20. B307270462.
- --8307270464 Discusses proposed augmented insp plan for monitoring & evaluating util performance improvement program over noxt 2 yrs.
 BIARCSTECKI, R. Division of Project & Resident Programs. 83/06/23.
 BENTON, H.R. Office of Nuclear Reactor Regulation. Director.
 BEYDUNG, R.C. Director's Office, Office of Inspection and Enforcement. MURLEY, T. Region I, Office of Director. 7pp. 19802: 156. 24X Fiche: 50-272, 83/07/20, 8307270462.
- --8307270466 "Mgt Assessment & Action Plan for Improvement of Balem Stations 1 & 2 Operations."

 # Management Analysis Co. 83/06/24. 73pp. 19802:163, 24X Fiche: 50-272,83/07/20,8307270462.
- ---B307280229 IE Mgt Meuting Repts 50-272/83-21 & 50-311/83-21 on 830518.

 Major areas discussed diagnostic objectives & initial findings of Mgt Analysis Co evaluation.

 JACOSS R. Region I. Office of Oirector. TRIPP.L. Division of Project & Rasident Programs. 83/07/19 4pp. 19794:006. 24X

 Fiche: 50-272.83/07/20.8307280211.
- 8307270375 Supple 830704 response to NRC 830305 notice of violation & proposed imposition of civil penalties re 830222 & 25 events at Unit 1. Requests that civil penalties be eliminated in light of reasons stated.

 SELCVER. R. E. Public Service Electric & Gas Co. of New Jersey. 83/07/22. DEYOUNG. R. C. Director's Office, Office of Inspection and 8307270375.

- --83072704i6 Submits response to 830428 commitment to submit detailed rept describing corrective action program mods Surveillance, maint & insps increased to ensure reliability of reactor trip sys.
 LIDEN.E.A. Public Service Electric & Gas Co. of New Jersey.
 83/07/i5. VARGA, S.A. Operating Reactors Branch 1. 2pp.
 19767-236. 24X Fiche. 30-272, 83/07/22, 8307270395.
- R Periodic operating reports & related correspondence
- 8307150072 Monthly operating rept for June 1983.W/830710 ltr.
 MILLER, L. K., ZUPKO, J. M. Public Service Electric & Oas Co. of New
 Jersey, 83/07/10. Oirector's Office, Office of Inspection and
 Enforcement. 18pp. 19535-269. 24X Fiche 50-272.83/07/10.
 8307150072.
- S Reportablo occurrances, LERs & related correspondence
- 8307290020 Add1 response to FOiA requast for 22 categories of documents. Forwards App A & B documents. Portions of App B documents withheld (ref FOIA Exemptions 7 & 3). FELTON. J M. Division of Rulos and Records. 83/05/05. SKOLLY, B. C. Union of Concerned Scientists. 4pp. 19725: 108. 24X Fiche: 50-000, 83/05/05, 8307250020.
- --8208030682 Forwards rept on chronology of 820428 attempted sabotage. No Individuals identified as being involved Labor problems probably caused incidents. DIRCKS W. J. Office of the Executive Oirector for Operations. 82/06/08. PALLADING N. J. Commissioners 73pp. 19725: 223. 24X Fiche: 50-272, 83/05/05, 8307250020.
- --8307250067 Requests summary rept re evont including followup actions by licensee. NRC & other govt agencies by 820510. Rept should also indicate correctiva actions for any problems encountered during response.

 PALLADINO.N.J. Commissioners. 82/04/30. DIRCKS.W.J. Office of the Executive Director for Operations lp. 17725:219. 24x Fiche: 50-000, 83/05/05, 8307250020.
- 8307120450 LER 83-023/01P: on 830602, info received from Westinghouse identifying potential unreviewed safety quostion reexcessive power peaking. Investigation in progress. Detailed rapt within 14 days.

 ZUPKO, J. M. Public Bervice Elactric & Gas Co. of New Jersey, 83/06/02, ALLAN J. Ragion 1, Office of Director. 1p. 19425: 348. 24X fiche: 50-272, 83/06/02, 8307120450
- 8307070444 Documents understanding of commitments made at 830401 meeting to provide info re 830527-30 annuciator problems. Response requested within 30 days.
 LAINAS, G.C. Assistant Oirector for Operating Reactors. 83704/06.
 UBERITZ, R.A. Public Sarvice Electric & Qas Co of New Jerray. 2pp. 19300: 190. 24X Fiche: 50-272, 83704/06, 8307070446.
- 8307050036 LER 83-024/03L-0:on 830525, supply braaker to vital instrument 1C inverter inadvertently opened. Automatic transfer to alternate power supply occurred w/no loss of equipment or indication. W/830622 ltr. FRAHM.R., ZUPKO, J.M. Public Sarvice Electric & Oas Co. of New Jersey, 83/06/15. ALLAN.J. Region i, Office of Director. 4pp. 19220:307. 24X Fiche: 50-272, 83/06/15, 8307050036.
- 8307050043 LER B3-026/03L-0: on 830530, containment fen coil unit (CFCU) 17 svc water flow observed below Tech Specs. CFCU declared inoperable. Causad by valve 158W57 being pluggad w/shells & debris from cleaning of svc water sys. W/830622 ltr. FRAHM, R., ZUPKOJ, M. Public Service Electric & Gas Co. of New Jarsey, 83/06/15. ALLAN, J. Region 1, Office of Diractor, App. 19199:313. 24X Fiche: 50-272, 83/06/15, 8307050043.
- 8307110103 Advises Commission of proposed generic actions resulting from ATMS events on 830222 & 25. Salem Genaric implications Task Force identified weaknesses in overall licensee mgt & reactor trip sys reliability.

 DIRCKS.W.J. Office of the Executive Director for Operations.

 8ECY-83-248. 83/06/22. 20pp. 19386 239. 24X Fiche: 50-272. 83/06/22.8307110103.
- 8307i4000i LER 83-027/03L-0. on 830602, hydrogen anelyser 12 chart recorder tailed offscala high. Caused by line voltage translant on vital instrument bus 28, causing instrument microprocessor to lose contents. W/830628 itr.
 FRAHM: R. Public Servica Effectric & Gas Co. of New Jersey, 83/06/22. ALLAN. J. Region 1, Office of Director 4pp. 19514:192. 24% Fiche: 50-272, 83/06/22, 8307140001.

- 8307140142 LER 83-028/03L-0: on 830606, control room operator observed prassurizer backup & control heaters deenergized. Caused by failure of control relay for oil heater trip function. Relay coil replaced W/83062B ltr.

 FRAND.R., ZUPKO.J. M. Public Service Electric & Gas Co. of New Jersey. 83/06/22, ALLAN.J. Region 1, Office of Director. 4pp. 19514: 064. 24% Fiche: 50-272, 83/06/22, 8307140142
- 8307130276 Discusses actuation of first-out annunclators on 830527,28 & 30. Caused by malfunction of annunciator circuitry.
 Circuit beards replaced & pressure switch F-37 recalibr.
 LiDEN E.A. Public Service Electric & Gas Co. of New Jersey.
 83/07/01. LAINAS, G.C. Operating Reactors Branch 1. 4pp.
 19308: 290. 24% Fiche: 30-272, 83/07/01, 8307130276.
- B307140501 Fermards AE00/P301, "Rept on Implications of ATMS Evants at Salem Nuclear Power Plant on NRC Program for Collection & Analysis of Operational Experience," for comment. DIRCKS M.J. Office of the Executive Director for Operations. B3/07/05. PALLADINO, N. GILINSKY, V. ROBERTS, T. Commissionere. 1p. 19326:149. 24% Fiche: 50-272,83/07/05,8307140501.
- --B307140507 "Rept on Implications of ATWS Events at Salem Nuclear Power Plant on NRC Program for Collection & Analysis of Operational Experience."

 *** Program Technology Branch. 83/07/3i. 113pp. 19526:150. 24X Fiche: 50-272, 83/07/05, 8307140501.
- B307220343 LER B3-029/03L-0: on B30617: control room eperator discoverad threa RPI chennels indicating greater then mex allowed daviation in Tech Specs. Gaused by callbr drift in two channels. Channels recalibre. W/B30714 itr.
 FRAMM. R., ZUPKO, J. M., Public Sarvice Electric & Gas Co. of New Jersey, B3/07/06. MURLEY, T.E. Region i. Office of Director. Spp. 19676: 078. 24X Fiche: 50-272, B3/07/06, 8307220343.
- 8307180291 Staff requirements memo re 830705 briefing In Washington, DC on evaluation of implications of Salem event. Commission concurred in preposad litrs to licensees, revisad to include rept on status of compliance.

 CHILL. B. J. Office of the Secretary of the Commission. 83/07/11.

 OIRCKS. W. J. Diffice of the Executive Director for Operations. 1p. 19586: 163. 24% Fichs: 50-272.83/07/11.8307180291.
- 8307290045 Reviews AEOD final rept.AEOD/P301, "Rept on Implications of ATMS Events at Salem Nuclear Power Fiant on NRC Programs for Collaction & Analysis of Operational Experience." Subj of reactor trip reliability well treated.

 DENTON, H.R. Office of Nuclear Reactor Regulation, Diractor.
 63/07/21. HELTEMES.C.J. Director's Office. ip. 19858:171, 24X Fiche: 50-272.83/07/21, 8307290045.
- --8307130129 Forwards "Rept on implications of ATMS Events at Balem Nuclear Power Plant on NRC Program for Collection & Analysis of Operational Experience."

 HELTEMES. C. J. Director's Office. 83/07/01. BENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19858: 172. 24x Fiche: 50-272, 83/07/21, 8307290045.
- T. Hearing transcripts on non-antitrust matters
- 8307110106 Transcript of Commission 830705 maeting re evaluation of implication of Salem event (Part 11) in Washington, DC, Pp 1-82. Supporting documentation encl. a Commissioners. 83/07/05. 100pp. 19386: 137. 24X Ficha: 30-272,83/07/05,8307110106.
- 8307200137 Transcript of Commission 830713 public meating in Mashington, DC re-continuation of evaluation of implications of Beian event, Pp. 1-79. Supporting documentation encl. % Commissioners. 83/07/13. 91pp. 19671: 251. 24X Fiche: 50-272, 83/07/13, 8307200137.
- DUCKET 50-274 U.S. OEOLOGICAL SURVEY RESEARCH REACTOR
 U. Operator Examinations
- B307089427 Oeneric Ltr B3-12A to all nonpower reactor licensees re Issuance of NRC Form 398, "Personal Gualifications Btatemant - Licensee," Svc list enci. EISENNUT.O.G. Oivision of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 19363:138. 24X Ficha: 30-000. B3/07/11, 8307080427.

- DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT. UNIT 1 F. Security, medical, emergency & fire protection plans
- 8307120512 Forwards IE Insp Repts 50-275/83-19 & 50-323/83-15 on 830501-28 No noncompliance noted. BIGHOP.T.W. Region 5. Office of Director 83/06/24. SCHUYLER.J. O. Pacific Oas & Electric Co. 2pp. 19433-218. 24X Fiche: 50-275, 83/06/24, 8307120512.
- --8307120522 IE Insp Repts 50-275/83-19 & 50-323/83-15 on 830501-78. No noncompliance noted Major areas inspacted plant operations, surveillance testing, maint TMI Item IE.B.2.emergency preparedness, preoperational testing & plant tours. CARLSON. J. D., MENDONCA. M. M., KIRSCH. D. F., Ragion 5, Defice of Director. 83/06/24, 7pp. 19433-220. 24X Fiche: 50-275,83/06/24,8307120512.
- 8307060178 Forwards "Procedures Ceneration Package." in response to Generic Ltr 82-33, Suppl 1 to NUREG-0737 re emergency response capability. BCHUYLER, J. O. Pacific Oes & Electric Co. 83/07/01. EISEMHUT, D. O. Division of Licensing. ip. 19249:246. 24X Fiche: 50-275, 83/07/01, 83007701178
 - 8307060180 "Procedures Generation Package." SEXTON, J. A. Pacífic das & Electric Co. 83/06/24. 37pp 19249: 247. 24X Fiche: 50-275, 83/07/01, 8307060178.
- 83D7280101 Forwards Rev O to "Diable Canyon Power Plant Unit 1,PG&E Review of IOCFR50.App R. Sections III. 0.III. J. III. J. III. J. "supplementing Bli001 rept & completing requirement of License DPR-76. Section 2.C. (61) requirements.
 SCHUYLER. J. O. Pacific Oas & Electric Co. B3/07/15. EISENBUT. D. O. Oivision of Licensing. lp. 17792: 261. 24X Fiche: 50-275,83/07/19, B307280101.
- --8307280115 Rev 0 to "Diablo Canyon Power Plant.Unit 1.PG&E Review of 10CFR50.App R. Bections III. 0, 111. J & 111. 0. "

 * Pacific Cas & Electric Co. 83/07/15. 352pp. 19792: 262 24x Flche: 50-275, 83/07/15, 8307280101.
- 8307250132 Raleasss public version of ravised emergency plan implementing procedures. FELTON.J.M. Division of Rules and Records. 83/07/19. Document Menagement Branch. 1p. 19738:172. 24X Fiche: 50-275.83/07/19.
- --8307250139 Forwards public version of Rev O to Emergency Plan Implementing Procedure EP OP-4A re loss of electrical power & Rev O to Procedure EP OP-4B re loss of all ac power. CRANE.P. A. Pacific Oas & Elactric Co. B3/05/18. MARTIN.J. B. Region 5, Office of Director. 2pp. 19738:173. 24X Fiche: 50-275, 83/07/19, 8307250132.
- --8307250156 Public version of Rev O to Emergency Plan Implementing Procedure EP CP-4A re loss of electrical power & Rev O to Procedure EP OP-4B re loss of all ac power.

 THDRNDERRY, R. C. Pacific Oas & Electric Co. B3/04/07. 105pp. 19738: 175. 24X Fiche: 50-275, 83/07/19, 8307250132.
- 8307270186 Releases public version of revised emergency plen implementing procedures.
 FELTON.J.M. Division of Rules and Records. 83/07/19. Dacument Managament Branch. ip. 19811:103. 24X Fiche: 50-275.83/07/19.
- --B307270195 Forwards public version of Rev 3 to Emergency Plan Implementing Procedure EP OP-ii re loss of component cooling water & Rev 4 to Procedure EP OP-38 re anticipated transient w/o trip.H/o Procedure EP OP-38.

 SCHUYLER.J. G. Public Bervice Electric & Oas Co. of New Jarsey.
 B3/07/01. MARTIN.J.B. Region 5. Office of Birector. ip.
 19811:104. 24X Fiche: 50-275, 83/07/19, 8307270186.
- --8307270201 Public version of Rev 3 to Emsrgency Plan Implementing Procedure EP OP-11 re loss of component cooling water. SCHUYLER, J. O. Public Service Electric & Qas Co. of New Jerseg. 83/06/10. 26pp. 1981:105. 24X Fiche: 50-275, 83/07/17, 830727D186.
- G. Adjudicatory correspondence
- 8307050242 Response to 830610 first set of interrogatories re design QA. Certificate of Byc encl.

 REYNOLOG.J.R. Joint Intervanors-Biablo Canyon. REYNOLDS, J. R.

 Center for Law in the Public Interest. 83/06/17. Pacific Gas & 83070502642.

- B307050241 Response to first set of interrogatories. Personal qualification statement of RB Hubbard & Certificate of Bvc enci. Related correspondence.

 BURBIN. 5. L. California, State of, 83/06/27, Pacific Gas & Electric Co. 51pp. 19197: 214. 24X Fiche: 50-275.83/06/27, B307050241
- B307030075 Objects to Norton B30624 proposed schedule for reopened hearings on design GA.

 STRUMWASSER, M. California, State of B3/06/2B, MOORE, T. S. Atomic Bafety and Licensing Appeal Panel 3pp. 19199 317 24X

 Ficha: 30-275, B3/06/2B, B307050075.
- 8307010115 Proposes alternate schedule for reopened hearing on design QA. Factors affecting schedule include NRC SER issuance scheduled for late Jul 1983 & hearing on motions to reopen record planned for B30719-22.

 CHANDLER.L.J. Hearing Branch 2. B3/06/30 MODRE.T.S. BUCK.J.H., JOHNSON.W.R. Atomic Safety and Licensing Appeal Panel. 2pp. 1916B: 350. 24% Fiche: 50-275, 83/06/30, 8307010115
- B307060437 Notice of correction to B30627 response to util first set of Interregatories.

 REYMOLDS, J. R. Joint Intervenors-Blable Canyon. REYMOLDS, J. R. Center for Law in the Public Interest. D3/06/30 2pp 17239: 337. 24X Fiche: 50-275, 83/06/30, B307060437.
- --B307060441 Verification & corrected Page I to B30627 responses to util first set of interrogatories. Certificate of Svc enci.

 4 Jaint Intervenors-Diablo Canyon. B3/06/29 Pacific Gas & Electric Co. 4pp. 19239; 339. 24X Fiche: 50-275, 83/06/30, 8307060437.
- B307060397 Requests confirmation of State of CA understanding re-NRC inspirates on const-DA, to be entered into record KAUFMAN P. H. California, State of. 83/07/01. MODRE, T. S. Atomic Bafety and Licensing Appeal Panel. 2pp 19239:324 24X Fiche: 50-275, 83/07/01, 8307060397.
- --B307060405 Forwards application for subposts directed to VH Tennyson.
 DURBIN.S.L. California: State of: B3/07/01. MODRE.T.B Atomic
 Safety and Licensing Appeal Panel. 1p. 19239-326. 24X
 Fiche: 50-275.83/07/01.8307060397.
- --B30706D413 Application for issuance of subpoena directing VH Tennyson to testify at 830719 hearings. Proposed subpoena & Centificate of Svc encl.

 DURBIN.S.L. Galifornia, State of, B3/07/01, 9pp 19239:327.

 24% Fiche: 80-275,83/07/01,8307060397.
- 8307070235 Subpoema directing VH Tennyson to appear on 830719 in Ban Luis Dbispo.CA. MOGRET.S. Atomic Bafety and Licensing Appeal Panei. 83/07/05. JENNYSON.V.H. Affiliation Unknown. 2pp. 19294-078. 24X Fiche: 30-275,83/07/05,8307070235.
- 8307080209 Requests removal of listed names & firm from referenced doctet svc list. Certificate of Svc encl.
 LANPHER.L.C. Kirkpatrick. Lockhart, Hill. Christopher & Phillips. 83/07/05. 4pp. 19381:340. 24% Fiche:50-275,83/07/05.8307080209.
- 9307070201 Motion to present evidence not contained in CA Governor & Joint Intervenors 830606 motions to reopen record. Info includes Board Notifications 83-83 & 83-89; unavailable when NRC 830606 response filed W/Certificate of 8vc. CHANDLER, L. J. Hearing Branch 2. 83/07/06. Atomic Safety and Licensing Appeal Panel. 4pp. 19269:198. 24X Fiche: 50-275, 83/07/06. B307070201.
- 830707021D Forwards LE imap repts re const OA.per ASLAB 830628 order. W/o encls.
 CHANDLER.L.J. Hearing Branch 2. 83/07/06. MOORE.T.S., DUCK.J.H., JOHNESM.W.R. Atomic Safety and Licensing Appeal Panel. 2pp. 19293: 357. 24% Fiche: 30-275, 83/07/06, 8307070210.
- 8307080464 Order advising that scheduling conference to discuss milestones for reopened proceeding on design QA will be held at conclusion of hearing on motions to reopen record records as SHOEMAKER.C. J. Atomic Safety and Licensing Appeal Panel. 83/07/06, 28p. 19346:304. 24X Fiche: 50-275, 83/07/06, 8307080464.
- 8307080469 Order clarifying 830628 order scheduling 830719 oral argument on motions to reopen record on const OA. NRC & util should provide witnesses to testify re Board Notification 83-09 & PNO-V-83-022A.
 SHOEMAKER.C. J. Atomic Safety and Licensing Board Panel. 83/07/06. 230. 24X Ficha: 50-275. 83/07/06. 8307080469.

- 8307120571 Suppl to Joint Intervenors 830510 motion to reopen record on const OA Documents submitted are PNO-V-83-022A notice of violation & IE Insp Rept 50-275/83-20. Certificate of Svc
 - enci REYNOLOS, J. R. Joint Intervenors-Otablo Canyon. REYNOLDS, J. R. Canter for Law in the Public Interest. B3/07/06 Atomic S, and Licensing Appeal Panel 4pp. 19433-149. 24X Fiche. 50-275, B3/07/06, B307120571.
- 8307120605 Order extanding time until 830808 for Commission to act to review ALAB-728.
 CMILK:S J Office of the Sacretary of the Commission. 83/07/08.
 Commissioners ip 19432.268. 24x Fiche 50-275.83/07/08.
 8307120605.
- B307130072 Second set of interrogatories propounded to indapendant design verification program contractors. DURBIN.S.L. California. State of. 83/07/08. 20pp 19474:227. 24x Fiche 50-275,83/07/08,8307130072
- ---B307130074 Second set of interrogatories Certificate of Svc enci. KAUFMAN.P.H. California, State of. 83/07/08. Pacific Qas 8 Electric Co. 19pp. 19474.247. 24X Fiche: 90-275,83/07/08, 8307130072.
- 8307150357 Second set of interrogatories propounded to independent design verification program contractors.

 DURBIN.S.L. California, State off. 83/07/08. 20pp 19339:110. 24X

 Fiche: 50-275,83/07/08,8307150357.
- --8307150361 Second set of interrogatories Certificato of 8vc enci. KAUFMAN, P. H. California: State of 83/07/08. Pacific Oas & Electric Co. 19pp. 19539: 130. 24X Fiche: 50-275, 83/07/08, 8307150387.
- 8307130225 Response to Joint Intervenors 830706 suppl to 830510 motion to reopen record on const GA per ASLAB 830628 order. No objection to suppl record, provided insprept & cover itr included w/notice of violation. Cartificate of Syc encl. CHANOLER. L. J. Hearing Branch 2. 83/07/11. Atomic 8afety and Licansing Appeal Panel. 6pp. 19465:254. 24X Fiche: 50-275,83/07/11. 8307130225.
- 8307130218 Responsa to motions to present addi evidence by raquesting acceptance of transmittal ltr & "Rept on Investigation of Raactor Coolant Pipe Weld Thickness at Olablo Canyon." W/o ltr & rept. Certificate of Svc encl.
 CRANE.P.A. Pacific Oas & Electric Co. 83/07/11 Atomic Safety and Liconsing Appeal Panel. 4pp. 17537:333. 24X
 Ficha: 50-275, 83/07/11, 8307150218.
- 8307180070 Response to NRC. Joint intervenors & CA governor motions to present add1 evidence. Rept re reactor coolent pipe wald thickness investigation should be admitted. W/o rept. Certificate of Svc encl. CRANE. P. A. Pacific Oas & Electric Co. 83/07/11. Atomic Safety and Licensing Appael Panel. 4pp. 19560:157. 24X Fiche: 50-275,83/07/11,8307180070.
- 8307200203 Motion to compal California Governor Daukmejian answars to 830610 interrogatories. Certificate of Svc encl. Related correspondence NORTON, B. Pacific Oas & Elactric Co. NORTON, B. Norton, Burke, Sarry & French. 83/07/12. Atomic Safety and Licensing Appeal Panel. 15pp. 19648: ii?. 24% Ficha: 50-275, 83/07/12, 8307200203.
- 83072003il Motion to compel Joint Intervenors answers to 8306i0 interrogatories. Joint Intervenors totally disregarded discovery responsibilities & seek to undermina preparation for hearing. Certificate of Svc encl. Related corrospondence. NORTON, B. Pacific Oas & Filectric Co. NORTON, B. Norton, Burke, Berry & French. 83/07/I2. Atomic Safety and Licensing Appeal Panel. 24pp. 19648:071. 24X Fiche: 50-275,83/07/I2.83072003Ii.
- B307180022 Notice of appearance in proceeding Cartificate of Syc enci. MCGURREN.H.J. Hearing Branch 1. 83/07/14. 3pp. 19360:154. 24X Fiche: 50-275,83/07/14,8307180022.
- B307180235 Lists schadula for reviaw of Independent design verification program & supplemental BER & consideration of NRC recommendations & responses.

 CHILK.S.J. Office of the Secretary of the Commission. 83/07/15.

 OHLBACH.R. Pacific Gas & Elactric Co. REYNOLDS.J.R. Center for Law in the Public Interest. STRUMMASSER.W. California, State of. 2pp. 19555; 274. 24X Ficha: 50-275, 83/07/15, 8307180235.
- 8307190153 Suppl to independent design varification program initial responses to first set of interrogatories. Certificate of Syc anci. Related correspondence.
 RABKIND. B. Lowenstein, Newman, Reis, Axelrad & Toll. 83/07/15.
 STRUMMASSER. M. California, Stato of. REYNOLOS, J. R. Center for Law in the Public Interest. Idpp 19636:216. 24X Ficha: 50-275, 83/07/15.8307190153.

- 8307200122 Response to first document production request. Certification of counsel entl.

 DURBINAGEL. California. Stata of. 83/07/15. Pacific Ges & Electric Co. Spp. 19645: 336. 24% Fiche: 50-275.83/07/18.8307200122.
- B307260253 Rasponse to B30610 first document production request.
 Certificate of Svc anci.Related correspondence.
 HAVIAN.E. Joint intervenors—Diablo Canyon. HAVIAN.E. Center for
 Law in the Public Interest. B3/07/15. Pacific Ose & Electric Co.
 6pp. 19727:094. 24X Fiche 50-275.83/07/15,8307260253.
- B307240275 Motion to compal production of documents by Oovernor Deukmajian Correspondence, notes & other gubarnatorial documents clearly fall within licanses request Cartificate of Byc enci. Related correspondence.
 NORTON, B. Pacific Das & Electric Co. NORTON, B. Norton, Burka-Borry & French. B3/07/20. Atomic Safety and Licensing Appeal Panal. 12pp. 19726:193. 24X Fiche: 50-275, B3/07/20, B307260275.
- 8307270147 Answers to second set of interrogatories. Certificate of Svc anci. Related correspondance.
 LOCKE. R.F. Pacific Gas & Electric Co. 83/07/25. Californie.
 8tata of. 66pp. 19765: 268. 24X Fiche: 50-275.83/07/25.8307270147.
- H. Oenaral correspondence
- 8307180169 Exprasses concerne ra erosion problems on Pecho Ranch as rasult of Oct 1982 fire. Info re 1E procadures requested.
 Listed papes of addendum to FES for clarification on licensing requirements enci.
 BRUND.D.E. Affiliation Unknown. 83/07/11. BENTON.H. Office of Nuclear Reactor Regulation. Director. 7pp. 19555:084. 24X
 Ficha: 30-275/83/07/11/8307180169.
- 8307180269 Responds to 830701 ltr requesting ASLAB consider concerne, ASLAB cannot consider concerns due to Commission rules of practice. Ltr forwarded to NRR Oirector, for consideration, SHOEMAKER. C. J. Atomic Sefety and Licensing Appaal Penel. 83/07/14, FUNK, B. J. Pismo Beach, GA. Ip. 19356: 194. 24X Fiche: 50-275, 83/07/14, 8307180269.
- --B3078BD272 Forwards City of Plamo Beach CA 830701 ltr expressing concerns re San Luis Obiapo County amargancy response pien.
 Ltr referred for consideration.
 SHOEMAKER.C.J. Atomic Bafety and Licensing Appeal Panel.
 83/07/14. 0ENTON.H.R. Office of Nuclear Reactor Regulation.
 Diractor. 1p. 19356: 195. 24X Fiche: 50-275.83/07/14.8307180269.
- --8307180274 Expresses concern ra plant licansing Deficiencies in Ban Luis Dhispa County amergency plan should be considered. FUNALO.J. Pismo Baach: CA. 83/07/01. MORRELT. Atomic Sefety and Licensing Appeal Penet. 16pp. 19556:196. 24X Fiche: 50-275.83/07/14.8307180269.
- P. Operating ilcanse stage documents & correspondence
- 830606070 Spheric Ltr 83-22 to all operating reactor licensees, applicants for OLs & haiders of CPs for Westinghouse PuRe ra safety evaluation of "Emargancy Response Ouidelines."

 But list encl.

 EISENHUT, O. G. Division of Licensing 83/06/03 Vankes Abo EIBENNUT 0.0. Division of Licensing. 83/06/03. Yankee Atomic Elactric Co. 10pp. 19563:116. 24X Fiche:50-000.83/06/03. 8386660970.
- 8307240379 Forwards proposed change to FSAR Chapter 17 re company QA organization. W/one oversiza figure. Aperture cerd is available in PDR.
 8CH-VMLER.J.D. Pacific Oas & Electric Co. 83/06/10. MARTIN. J. B. Region 5. 0ffice of Director. 22pp. 19731:175, 24X Fiche: 50-275.83/06/10.8307260379.
- 8307150359 Notification of 830617 meeting w/util.Bechtel & BNL in Bethesda.ND to discuss results of BNL seismic enalysis of buried tanks in connection w/independent design verification puries tanks in connection w/independent design verification program.
 SCHIERLING:H. Licensing Dranch 3. 83/06/15, KN10HTON.O.W. Licensing Branch 3. 2pp. 19840;341. 24X Fiche: 30-275,83/06/15,8307180368.
- 8307D30339 Submits followup to 830609 % 10 teicons re resolution of iesus of appropriete intake temp to be used in component cooling water sys post-eccidant heat removel analysis. Draft should be submitted prior to 830701 submittal.

 KNIGHTON, G. Licensing Branch 3. 83706/22. 80HUYLER, J. O. Pacific Gas & Electric Go. 4pp. 19263; 330. 24X Fiche: 50-275, 83/06/22. 833708359.

- 8307090365 Requests add1 unitten info addressing eight ailegations concerning design verification effort info requested within 2 wis of its receipt. MNIOHTON.O.W. Licensing Branch 3. D3/O6/22. SCHUYLER, J. D. Pacific Gas & Electric Co. 3pp 19263:327. 24X Fiche: 50-275, 83/66/22. 8307090365
- 8307010163 Forwards add1 info re component cooling water sys. Mat1 provides info on effects on sys performance from air operated vaivos assuming "foll-safe" position on loss of instrument air & evaluation of max blow capabilities.
 SCHUYLER. J. O. Pacific Gas & Electric Co. 83/06/27. EISENHUT. B. O. Division of Licensing. 4pp. 19170.081. 24X Fiche: 50-275,83/06/27. 8307010163.
- B307060233 Summarizes B30622 meeting w/util % RL Cloud Associates reoutstanding requests for info on rupture restraints from
 independent design verification program Meeting notes
 available for review.
 COOPER.W. E. Teledyne Engineering Services B3/06/29. DENTON.H.R.
 Office of Nuclear Reactor Regulation. Director. MARIEN.J. D. Regist
 5. Office of Director. MANEATIS.G.A. Pacific Gas & Electric Co.
 2pp. 19239.354. 24X Fiche 50-275.83/06/29.830/040233.
- B307i40155 Notification of B30706 meeting w/util. Bechtef & BNL in Dethesda. MD to discuss seismic analysis of buried tanks. SCHERLING. H. Licensing Dranch 3. B3706/29 KN10H70N. O. U. Licensing Dranch 3. 6pp. 19540: 020. 24X Fiche: 50-275, B3706/29. B307140155
- 8307060088 Forwards additinfoire component coding water six requested 830602 info demonstrates adequacy of sys operation for applicable conditions. Proposed Tech Spec on Item 4 relocean water intake temp will be submitted by 830701.

 SCHUYLER. J. O. Pacific Gas & Electric Co. 83/06/30. KNIGHTON, D. H. Licensing Branch 3. App. 19252:001. 24X Fiche: 50-275, 83/06/30, 8307060088.
- 8307060196 Forwards application to amend License DPR-76-consisting ef-Request 83-07-revising Tech Specs re-vitimate heat sink to address intake ocean water temp monitoring & action taken in svent tomp exceeds 64 F. Class ill amend fee enci. SCHUYLER, J. O. Pacific Gas & Ejectric Co. 83/07/01. DENTON, H. R. Diffice of Nuclear Reactor Regulation. Director ip. 19249; 294. 24X Fiche: 50-273, 83/07/01, 8307060196.
- --8307D60199 Application to amend ilcense DPR-76, consisting of Request 83-07, revising Tech Specs re-ultimate heat sinf to address intake ocean water temp monitoring & action taken in event temp exceeds 67 F.

 BRAND, D. A., CRANE, P. A. Pacific Gas & Electric Co. 83/07/01. 2pp. 19249: 295 24X Fiche: 50-275, 83/07/01, 8307Q60196.
- --8307060202 Tech Specs 3/4.7.12 re ultimate heat sink iPacific Ocean).

 * Pacific Oas & Electric Co 83/07/01 2pp. 19249:277. 24X
 Fiche: 50-275, 83/07/01, 8307060196
- 8307070026 Notifies that mods to fuel bldgs completed & actions permitted by Amends 3 & 5 to License DPR-76 ceased by 830620 Original requirements of Tech Spec 3/4.9.7 will prevail.

 8CHUYLER.J.D. Pacific Gas & Electric Co. 83/07/01. DEMTON.H.R. Diffice of Nuclear Reactor Regulation, Director. ip. 19293:241. 24x Fiche: 30-275.83/07/01.8307070026.
- 8307130221 Forwards response to 830622 ltr re anonymous allegations identified in DS Fleischaker 830328 ltr to DG Elsenhut re design verification effort. Containment structure stability analysis indicates large safety factor against overturning. GCHUYLER. J. D. Pacific Gas & Electric Co. 83/07/01. KNIGHTON, O. G. Licensing Brench 3. 15pp. 19508:014 24x Fiche: 30-275.83/07/01. 8307130221.
- B307i3027B Forwards "Final Rept on Evaluation of Spot-Weided Matis Used in Support Sys for Electrical Conduit & Cable Trays at Diablo Cannon Power Plant." supplementing Bechtel rspt transmitted by POSE B30225 ltr.
 SCHUYLER.J.D. Pacific Gas & Eiectric Co. 83/07/C1. EISEMHUT.D.D. Division of Licensing. 19. 19474-006 24X Fiche: 50-275: 83/07/D1. 830713027B.
- --8307130281 "Final Rept on Evaluation of Spot-Welded Matls Used in Support Sys for Electrical Conduit & Cable Trays at Diablo Canyon Power Plant "

 Bechtel Corp. 83/07/01. 19pp 19474:007. 24% Fiche: 50-275.83/07/01.8307130278.
- --8307130286 "Outline for Sampling Preparation & Tasting of Spot-Welded Superstrut Members for Olablo Canyon Power Plant."

 Bachtel Corp. 0072C/0109. 83/06/02. i2pp. t9474:026. 24X Fiche 50-275,83/07/01.8307130278.

- --8307130291 "Statistical Analysis of Shear Strength Data for Support Strut Spot Welds. Diabio Canyon Power Plant." * Jack R. Benjamin & Associates. Inc. i13-090-H-Ol. 83/06/30, 18pp. 19474:038 24X Fiche 50-275.83/07/01.8307130278.
- --B3D7i30298 Forwards "Investigation of Matls Used in Support Sys for Eiectrical Conduit & Cable Trays at Diablo Canyon." Superstrut spot-welded members meet design requirements & may be installed.

 CRANE.P.A. Pacific Gas & Eiectric Co. 83/02/25. ENGELKEN.R.H., MORRIL.+P.O. Region 5. Office of Director. ip. 19474:056. 24X Fiche: 90-275, 83/07/01, 8307130278
- --8307130302 "investigation of Matls Used in Support Sys for Electrical Conduit & Cable Trays at Diablo Canyon."

 * Bechtel Corp. 83/02/25. 39pp 19474:057. 24X
 Flche: SQ-275,83/07/01,8307130278.
- 8305270397 Generic Ltr 83-26 to aii applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list enci. EISENHUT.D.G. Division of Licensing. 83/07/05. Consolidated Edison Co. of Naw York. Inc. 16pp. 19390:317. 24X Fiche: 50-000.83/07/05.8306270397.
- 8307140499 Provides status of final repts re design verification sffort by wtil & independent design verification program. Suppl to BER will be prepared providing basis for NRC recommendation to Commission re reinstatement of suspended license.

 DIRCKS, N. J. Diffice of the Executive Director for Operations, 83/07/05. PALLADIND, N., GILINSKY, V., AHEARNE, J. Commissioners, 2pp. 19326:141. 24X Fiche: 50-275, 83/07/05, 83/07/40499.
- B307130441 Requests assessment of factual circumstances surrounding independent design verification program interaction w/util at B30610 meeting.per encl Ctr for Law in Public Interest B30623 ltr.
 E15ENHUT.D.G. Division of Licensing. B3/07/05. CODPER.W.E. Taledyne Engineering Services. 3pp. 19540-208. 24X Fiche: 50-275.83/07/05.8307150441.
- 8307040329 Operic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list encl.

 EISENHUT.D. O. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669:254 24x

 Fiche: 50-000.83/07/06.8307060329.
- B307080169 Owneric Ltr B3-28 to ail licensees of operating reactors, applicants for CL & holders of CPs re required actions based on generic implications of Salem ATMS evonts. Svc list enci. Ei8ENHUT.D. C. Division of Licensing. B3/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669: 267. 24X Fiche: 50-080, 83/07/08. B307080169.
- B307120533 Nptification of 830710 significant licensee meeting w/util in Wainut Creek.CA to discuss licensee presentation on RCS plping min wall thickness. Agenda encl.
 MDRRILL.P. J. Region 5. Office of Director. 83/07/08. EISENIWT.B.O. Division of Licensing. BUCKLEY.B.C. SCHIERLING.N.E. Office of Nuclear Reactor Regulation. Director. 5pp. 19433:317. 24X Fiche: 50-275.83/07/08.8307:20333.
- 8307130097 Responds to 830705 ltr requesting info on 830614 maeting re-independence of Independent design verification program. Meeting does not evidence any violation of or inadequacy in precadures adopted to maintain independence.

 CDDPER.W.E. Teledyne Engineering Services 83/07/08. EISERUT.D.Q Division of Licensing. 3pp. 19465:341. 24X Fiche 50-275.83/07/08.
- 8307i10002 Board Notification 83-96 forwards PQ&E 830705 ltr transmitting "Rept on Investigation of Reactor Coolant Pipe Meid Thickness." EISEN-NUT.D. D. Division of Licensing. 83/07/11. PALLADIND.N.J. DILINSKY.V., ROBERTS.T.M. Commissioners. 3pp. 19381:315. 24X Ficha: 50-275,83/07/11,8307110002.
- --8307110406 Forwards "Rept on investigation of Reactor Coolant Pipe Weld Thickness." SCHUYLER.J. D. Pacific Gas & Electric Co. 83/07/05, MARTIN.J.B. Region 5. Diffice of Director. 45pp. 19381:318. 24X Fiche: 50-275,83/07/11,8307110002.
- B307180002 Forwards corrected page of Section 4.2 in 830510 submittal ra pump & valve inservice testing program Valves FCV-696 & 7 incorrectly listed w/exercise frequency of 0. Valves cannot be #xercised during operation.

 8CHUYLER.J.D. Pacific Gas & Electric Co. 83/07/12. KNIGHTON.G.W. Licensing Branch 3. 2pp. 19560:326. 24X Fiche:50-275,83/07/12.8307180002.

- 8306270407 Board Notification 83-98: forwards info items re design verification program. including trip rept of 830512 technical exchange meeting & transcript of 830706 meeting re seismic analysis of buried pipes.
 EIGENHUT. D. G. Division of Licensing. 83/07/14. PALLADING. N., OILINBKY. V., ROBERTS. T. Commissioners. 3pp. 17627:262. 24X Fiche: 50-275.83/07/14.8306270407.
- --B307170070 Transcript of Commission 830706 meeting in Bethesda. MD redesign verification program seismic analysis of buried tanks. Pp i-101. Supporting documentation encl.

 * Commissioners. 83/07/06. 125pp. 19627: 269. 24X
 Fiche: 50-275.83/07/14.8306270407.
- 8307190171 Advises that Joint Intervenors charged that independent deeign verification program (10VP) yielded to util pressure & util seeking to dijute 1DVP independence. Disputes charges. BCHUYLER, J. D. Pacific Gas & Electric Co. 83/07/14. OENTON, H. Office of Nuclear Reactor Regulation. Director. 3pp. 19634: 167. 24X Fiche: 50-275, 83/07/14, 8307190171.
- 8307290i90 Forwards FR notice of consideration of issuance of amend to Licensa DPR-76 & proposed NBHC determination & opportunity for hearing re Tech Bpec changes on installation of two new inverters & associated buses NSHC determination withheld.

 BUCKLEY.B. Licensing Branch 3. 83/07/15. BCHUYLER.J.O. Pacific Oes & Electric Co. 4pp. 19857:037. 24X Fiche: 50-275.83/07/15.
- --8307290192 Notice of consideration of issuance of amend to License OPR-76 & proposed NBHC determination & opportunity for hearing re Tech 8pec changes on installation of two new invertere & associated buses to satisfy NUREG-0737. KNIOHTDN: 8.W. Licensing Branch 3. 83/07/12. 8pp. 19857: 041, 24X Ficha: 50-275, 83/07/15, 8307290190.
- B307i90044 Advises of B307Zi meeting in Ban Francisco.CA to discuss rupture restroint program. Agendo included.
 CODECR.W.E., CRADIN.J.G. Teledyne Engineering Services. 83/07/19.
 DENTON.H.R. Office of Nucleor Reactor Regulation, Director. ip. 19635: 135. 24X Fiche: 50-275, 83/07/19, 8307i90044.
- B307280292 Forwards Rev O to "Diablo Canyon Independent Oesign Verification Program. Containment Annulus Structure Vertical Beismic Evoluation." Interim Technical Rept 50.
 COOPER.W.E. Teledyne Engineering Bervices. B3/07/22. DENTON.H.R. Office of Nuclear Reactor Regulation. Oirector. MANEATIS.O.A. Pacific Oas & Electric Co. MARTIN.J.D. Region 5. Office of Director. 2pp. 19789: 327. 24X Fiche: 50-275. B3/07/22. B307280292.
- --9307280297 Rev Q to "Diablo Canyon Independent Design Verification Program, Contoinment Annulus Structure Vertical Boismic Eveiuation," Interim Technicol Rept 50. WRAY, R. DIOOB, J. M., HOLLEY, M. J. Teledyne Engineering Bervices. 83/07/22. 84pp. 17789: 327. 24X Fiche: 50-275, 83/07/22, 8307280292.
- 8306270417 Boord Notification 83-103: forwards matl re safety issue on dasign odequacy which will be used in formulating NRC position on low power licenso reinstatement.
 EIBENHUT, D. G. Oivision of Licensing, 83/07/26, PALLADING, N. J., Ollinsky, V., ROBERTE, T. M. Commissioners, 4pp. 19815:271, 24% Fiche: 50-275, 83/07/26, 8306270417.
- 8307290195 Advises that change in ESF response time for containment spray initiation does not involve significant reduction in safety or significant haiord consideration defined in 10CFR30. 92. supporting 830623 roquest for license amend. SCHUYLER. J. O. Pacific Oas & Electric Co. 83/07/26. OENTON. H. R. Office of Nuclear Reactor Regulation. Oirector. 2pp. 19821: 142. 24X Fiche: 50-275,83/07/26.8307290195.
- 8307220334 Notification of 830727-28 meetings w/NRC in Ban Frencisco.CA to discuss independent dasign varification program closure plan & implementation of plan by discipline oreos. Meeting agenda encl.
 COOPER.W.E., CRAOIN,J.G. Teledyne Engineering Services. 83/07/27.
 Taledyne Engineering Bervices. 2pp. 19675:353. 24X
 Fiche: 50-275,83/07/27,8307220334.
- 83072790221 Forwards response to NRC question re classification of instrumentation & control for containment isolation valves FCV-37 & FCV-38.

 8CHUYLER, J. D. Pecific Oes & Electric Co. 83/07/27. KNIOHTON, O. Licensing Branch 3. 3pp. 19822:025. 24X Fiche: 50-275, 83/07/27, 8307290221.
- 8306270419 Board Notification 83-077A; forwards summary of eveluation of aliegation re-release of NRC draft rept. Basis for ailegetion inaccurate.
 EIBENHUT.O. O. Division of Licensing. 83/07/28. PALLADING.N.J., OILINBEY.V., ROBERTB.T.M. Commissioners. 5pp. 19815:328. 24X Fiche:50-275.83/07/28,8306270419.

- O. Inspection reports, IE Bulletins & correspondence
- 8307120512 Forwards 1E lnsp Repts 50-275/83-19 & 50-323/83-15 on 830501-28 No noncompliance noted.
 BISHUP.T.W. Region 5. Office of Director. 83/06/24. SCHUYLER, J. D. Pacific Gas & Electric Co. 2pp. 19433:218. 24X
 Fiche: 50-275.83/06/24,8307120512.
- --8307120522 iE Insp Repts 50-275/83-19 & 50-323/83-15 on 830501-20. No noncompliance noted Major areas inspected; plant operations, surveiliance testing, maint, TM1 itom il. 8.2. emergency preparedness, preoperational testing & plant tours. CARLEON. J. D., MENOONCA. M. M., KIRSCH. O. F. Region 5. Office of Director. 83/06/24. 7pp. 19433: 220. 24X Fiche: 50-275, 83/06/24, 8307120512.
- 8306270401 IE info Notice 83-46, "Common Mode Vaive Failures Oegrade Surry Recirculation Spray Subsystem." Svc list encl. JORDAN E. L. Division of Emergency Preparedness & Engineering Rasponse (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000:83/07/11,8306270401.
- 8306270404 iE info Nutice 83-47: "Failure of Hydraulic Snubbers as Rasult of Conteminated Hydraulic Fluid," Svc fist encl.

 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 8301031. 83/07/12. Consolidated Edison Co. of New York Inc. 14ipp. 19563:153. 24X Fiche: 50-000.83/07/12.8306270404.
- 8306270406 IE Info Notice 83-48, "Gaseous Effluent Releases of Radioactive I-125 & I-131 in Ercess of NRC Limits." 8vc list ancl. TAYLOR, J.M. Division of OA. Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24% Fiche: 50-000.83/07/14,8306270406.
- R. Periodic Operating roports & related correspondence
- 8307220496 Munthly operating rept for May 1983. W/830602 ltr.
 WELLY. W. J. THORNDERRY. R. C. Pacific Ges & Eiectric Go 83/06/02.
 Office of Reseurce Management Director. 7pp. 19685.142. 24X
 Fiche: 50-273. 83/06/02. 8307220496
- 8307010170 Forwards final Installment of "Design Verification Program Phoso I Final Rept," per Order CLi-81-30.

 8CHNYLER, J. 0. Pacific Gas & Electric Co. 83/06/21. EISENHUT, O. 9. Division of Licensing. 380pp. 19170:101. 24X Fiche: 90-275, 83/06/21, 8307010170.
- 8307050349 Comments on Interim Technical Repts (17R) 13.16.39 & 40 reindopendent design verification program. 17Rs should be ravised & combined w/remaining geotechnical issues into single rept.
 EISENNUT. O. Division of Licensing 83/06/21. COUPER. W. E. Teladyna Engineering Services. 3pp. 19263:334. 24X
 Ficha: 50-275.83/06/21.8307050349.
- B307120324 Forwards "Semimonthly Rept 40: Diablo Canyon Verification Program, B30607-20." SCHUTLER, J. G. Pacific Oas & Electric Co. 83/06/24. DENTON, H. R. Uffice of Nuclear Reactor Regulation. Director. MARTIN, J. B. Region 5. Office of Director. ip. 19429: 289. 24x Fiche: 50-275, 83/06/24, 8307120224.
- --8307120327 "Bemimonthly Rept 40 Olablo Canyon Verification Program, 830607-20." HDCH, J. B. Pacific Gas & Electric Co. 83/06/24. 69pp. 19429: 290. 24% Fiche: 50-275,83/06/24,8307120324.
- 8307030093 Forwards sixth text submittol of independent design verification program final rept.Final submittal scheduled for 830630.
 CDOPER.W.E. Teledyne Engineering Services. 83/06/28. OENTON.H.R. Office of Nuclear Reoctor Regulation. Director. MARTIN.J.B. Region 5, Office of Oirector. MANEATIS, 0.A. Pacific Gas & Electric Co. 82pp. 19197:286. 24X Fiche: 50-275.83/06/28,8307050093.
- 8305110506 Board Notification 83-88: forwards Teledyne Engineering Svc "Independent Design Verification Rept Fifth Tert Bubmittol" & "Independent Design Verification Rept Errata Packege 2."
 EISENHUT, O. G. Division of Licensing. 83/06/29. PALLAOIND, N. J. Commissioners. 3pp. 19172: 263. 24% Fiche: 80-275, 83/06/29, 8305110596.

- Guilding a semando Re. O to "Airl verification of Selection of Sys Design Fressine ..." 5 "Afri Verification of Circuit Verification Office of Fullear Peactor Regulation, Director, Managaria . 2 Gegins 5. Office of Circuit Managaria G.A. Pacific Let & Electric Co. 1p. 1921 iz 24x Fiche 50-275.83/06/30.
- "Biolifors" Re. 6 to "Ardi Verification of Selection of Sys Design Resaure 5 feet & Differential Pressure Across Power Trevactor Values Independent Design Verification Program," inter-recommed Rept 46 DESIGN F Come & Weister Engineering Corp. 83/06/27. 28pp. 19021 iif 24x Firms 35-675.87/06/20.8307050134.
- Dilitatian Re. O to "Addi Verification of Environ Consequences of Fistulated Dipe Rupture: Cutside of Environ Independent Cesign erification Frogram," Interim Technical Rept. 47, SASTAM F. Stone & Weblet Engineering Corp. 83/06/27, 29pp. 19221-144 24X Fishe 80-275.83/05/20.8307050134
- ENGIONIZAS Forwards "independent Design Verification Program Final Rept" seventh text submittal LODFER.W.E. Telegane Engineering Services B3/06/30. BENTON-H.R. Exists of Ameliear Reactor Regulation. Director. MARTIN.J.B. Region 7 Criste of Director HAMEATIE.G.A. Pacific Gas & Electric Co. Bup. 13134 257 241 Fiche TG-275.63/C6/30.8307050245.
- #3507050030 'Independent Design Verification Program Final Rept. M Seventh test submittal.
 Telesyme Engineering Service: 83/05/28 260pp. 19194:262.
 #4X Fishe 30-275.83/06/39.8307050245
- 6206270376 Poard Notification 83-071 ferwards info on status of difficiency tenformed as part of design verification efforts for facility info relevant to formulating recommendation tenerated and of inw-power license suspended by CLI-BE EIGENHULD G Division of Licensing 83/07/GI PALLADING.N.J., GLIDHAY V. AMEARKE.J.F. Commissioners 3pp 19266:001. 24X Figne 31-275-63/07/GI 8396270376
- 8336270398 Brant Notification 83-93 forwards S&W Engineering Interial Technical Repts 45, 47 & 47 re design verification program. Info being Lousidaned in formulating recommendation referstatement of Icu power license suspended by CLI-81-30. FIGURE OF DIVISION OF LICENSING 83/07/07. PALLADINO, N. J. FICHS 31-277, 83/07/07, 8306270398 200 19345 338. 24x
- 633627(40) deerd Notification 83-92 forwards with & seventh submittels of independent design verification program for Diable Cer, 20, Unit 1, Finel repts EISENHILG & Division of Licensing 83/07/07. PALLAGING, M. d., GLINSKY V. AMERINEL F. Commissioners 3pp 19345: 001. 24X
- G-3071PC±07 Forwards "Diable Canyon Muclear Power Plant Unit I Ingepartent Design Verification Programs" second Friday Sedimenthly rept for Jul 1983 COGFERING E Teledyne Engineering Services 83/07/DB. DENTON, H.R. S. Office of Cutlear Reactor Regulation. Dilector. MARTIN, J.B. Region in 1980 198 24x Fiche 50-275, 83/07/OB, 8307130207
- E 367130253 forwards Rev I to Open 1tem Rept 1128. Rev O to Repts 1133, 1134, 1135 1134 & 1137, stationabily rept for Jul 1983 % premiestial page describing station battery racks large bore Denisons in a supports of the support of the supports of the support of the supports of the support of t

- 8307180154 Advises that no open item repts issued since last SECTION 13 Advises that no open item repts issued since last semimenthing rept.

 KRECHTING.J.E. Stone & Webster Engineering Corp. B3/07/08, GENION.H.R. Office of Nuclear Roactor Regulation. Olivector. MANTIN.J.B. Region 5, Office of Olivector. MANEATIS.G.A. Pacific Ges & Electric Co. ip. 19556:249. 24x Fiche 50-275,03/07/08,8307180154.
- B307220362 Forwards 41st semimonthly status rept for design verification program. Rept summarizes progress of technical work from B30621-0705.

 SCHUYLER, J. D. Pacific Gas & Electric Co. B3/07/08. OENTON, H. R. Office of Nuclear Reactor Regulation, Director. MARTIN, J. D. Region 5. Office of Director. 47pp. 19676:001. 24X Fiche: 50-275.03/07/08, 8307220362.
- 8307200081 Forwards Errata Package 3 to "Independent Design Verification Program Final Rept." Next submittal scheduled Verification Program Final Repv. 1884

 For 830730.

 CODPEN.M.E. Teledyne Engineering Services. 83/07/15. DENTON.H.R.

 Office of Nucleer Reactor Regulation. Director MARTIN.J.D. Region

 5. Office of Director. MANEATIS.O.A. Pacific Oas & Electric Co.

 1p. 19645:210. 24X Fiche:50-275.83/07/15.83072000081.
- --B307200084 Errata Peckage 3 to "Independent Design Verification Progress Final Rept."

 * Toledyne Engineering Services. 83/07/15. 150pp. 17645; 211. 24X Fiche: 50-275, 83/07/15, 8307200081.
- 8307260506 Forwards list of effective pages for Independent design varification program final rept. 1983. List gives current page number rev number & page code for every page of final rept. CODPER.M.E. Teledyne Engineering Bervices. 83/07/22. DENTON.H.R. Office of Nuclear Reactor Regulation. Oirector. MARTIN.J.B. Region 50 Office of Director. MANEATIS.G.A. Pacific Oas & Electric Co. 58pp. 19733:256. 24X Fiche: 50-275.83/07/22.0307260506.
- 8307260539 Forwards "Diablo Canyon Nuclear Power Plant Independent Oesign Verification Program." semimonthly rept for Jul 1983.
 CODEEN M. E. Teledyne Engineering Services. 83/07/22. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. MARTIN. J. B. Region 5. Office of Director. MANEATIS. O. A. Pacific Gas & Electric Co. Ip. 19732: 028. 24x Fiche: 50-275, 83/07/22, 8307260539.
- --8307260544 "Diable Canton Nuclear Power Plant Independent Design Verification Progrem." semimenthly rapt for Jul 1983. Teledyne Engineering Services. 83/07/22. 61pp. 19732: 029. 24X Fichs: 50-275, 63/07/22, 8307260539.
- 8307280295 Forwards "Semimonthly Rept 42: Diable Canyon Verification Program, 830705-18." per Commission Order CL1-81-30. SCHUYLER. J. O. Pacific Das & Ejectric Co. 83/07/22. DENTON. H. R. Office of Nuclear Reactor Regulation. Director. MARTIN. J. B. Region 5. Office of Director. Ip. 19789: 249. 24X Fiche: 50-275, 83/07/22, 83/07/22,
- --8307280301 "Semimonthly Rept 42: Olablo Canyon Verification Program,
- S. Reportable occurrences, LERs & related correspondence
- B307290257 Forwards AEOO technical review rept of 830419 event involving intentional gouges in main coolant pipe. Licensee problems. Info from plant monitored. Seventify ZUKOS, O. Reactor Operations Analysis Branch. B3/06/15. SEYRITI. K. V. Reactor Operations Analysis Branch. 1p. 19826 24X Fiche: 50-275. B3/06/15, B307290257. 19824: 329.
- --830729026B "Gouges in Main Coolant Sys Piping," AEOD technical review TOPS. 2018(R.D. Reactor Operations Analysis Branch, 83/06/i5, 3pp. 19826; 330, 24% Fithe: 30-275, 83/06/i5, 8307290257.
- 8307130092 LER B3-015/03L-0: on 830526; annunciator window in channel functional test procedure for vent iodine sampler RM-24 reflect design change. Procedure updated procedures to KELLY, M. J. SHIFFER, J. O. Pacific Gas & Electric Co. 83/06/27, MARTIN, J. 8. Region 5. Office of Oirector. 3pp. 19465:336. 24X
- 830722027I LER 83-016/03L-0: on 830606, plant vent flow rate monitor FR-12 discovery deenergized. Caused by personnel error. approval. W/830705 its research clearance requests prior to MELLEY, M. J. SHIFFER, J. Pacific Gas & Electric Go. 83/07/05, Fiche: 50-275, 83/07/05, 8307220271.

T Hearing transcripts on non-antitrust matters

- 8306270407 Board Notification 83-98 forwards info items re design verification program including trip rept of 830512 technical exchange meeting & transcript of 830706 meeting re seismic analysis of bursed pipes
 EISENRUT.D G Division of Liconsing 83/07/14. PALLADINO, N., 01LINSKY, V. RUBERTS.T Commissioners. 3pp 19627-262. 24x Fiche 90-275, 83/07/14, 8306270407
- --8307190070 Transcript of Commission B30706 meeting in Bethesda. MO redesign verification program smismic analysis of buried tanks Pp 1-101 Supporting documentation encl.

 * Commissioners 83070706. 125pp 19627:269. 24X
 Fiche 50-275.83707/14.8306270407
- B307260532 Transcript of B30719 hearing in San Luis Obispo.CA.Pp 1-225.

 * Atomic Safety and Licensing Appeal Panel. 83/07/19. 226pp.
 19732 107 24% Fiche 50-275.83/07/19.8307260932.
- 8307270003 Transcript of 830720 hearing in San Luis Obispo.CA.Pp 226-498. • Abonic Safety and Licensing Appeal Panel 83/07/20. 273pp. 19748.210. 24X Fiche.50-279.83/07/20.8307270003.
- 8307270021 Transcript of 830721 Hearing in San Luis Obispo, CA. Pp. 499-768.

 * Abomic Safety and Licensing Appeal Panel. 83/07/21. 270pp. 19745-242 24X Fiche 90-275.83/07/21.8307270021.
- 8307270024 Transcript of 830722 hearing in San Luls Obispo, CA. Pp. 1-54. * Atomic Safety and Licensing Appeal Pairel. 83/07/22. 55pp. 19749.204 24X Fiche: 50-275, 83/07/22, 8307270024.
- DOCKET 50-276 GEORGIA TECH RESEARCH REACTOR

 V Operator Examinations
- 8307080427 Generic Ltr 83-12A to ail nonpower reactor licensees re issuance of NRC Form 398. "Personal Qualifications Statement - Licensee." Svc list encl. EISENHUT.D.G Division of Licensing. 83/07/11. Michigan. Univ. of. 14+0. 19363 138. 24X Fiche 50-000.83/07/11.8307080427.
- DUCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION. UNIT 2

 F. Security, medical, emergency & fire protection plans
- 8307250421 "Exercise Manual Peach Bottom Atomic Power Station NRG/FEMA Observed Emergency Response Exercise on 830528." W/ono oversile figure Aperture card is available in POR. W/830525 ltr DALTROFF. S L. Philadelphia Electric Co. 83/05/25. ALLAN, J. M. Region i. Office of Director 285pp. 19730:139. 24X Fiche: 50-277, 83/05/25. 8307260421
- 8307150292 Informs that 830527 itr on status of 47 mods to five protection sys contained errors in status of mods to emergency lighting sys 480-volt circuit breaker settings. Corrected status & revised completion dates provided.

 80YER.V.S. Philadelphia Electric Co. 83/07/11 EISENRUT.O.O.
 Division of Licensing. 4pp. 19532:193 24X Fiche:50-277.83/07/11, 8307150292
- 8307220058 Discussos 830708 meeting w/util re deficioncies identified during annual emergency preparedness exercise conducted on 830628. Emergency proparedness drill should be conducted to evaluate listed activities.

 MARTIN.T. T. Division of Engineering A Tochnical Programs. 83/07/13. DALTROFF, S. L. Philadelphia Electric Co. 2pp. 17674:028. 24X Fiche: 50-277,83/07/13,8307220058.
- 8307230472 Releases public version of revised emergency plan implementing procedures. FELTON.J M Olvision of Rules and Records. 83/07/19. Document Management Branch lp. 19719-219 24X Fiche 90-277,83/07/19, 8307250672
- --8307250676 Forwards public version of revised emergency plen implementing procedures: including Procedures EP-101 re classification of emergencies, EP-102 re unusual eyent response & EP-103 re alert response. Affidavit encl. DALTROFF, S. L. Philadelphia Electric Co. 83/05/13. ALLAN. J. M. Reglon 1. Office of Director. 4pp. 19719 220 24% Fiche 50-277, 83/07/19, 830/250672.

- --B307250680 Public version of revised emergency plan implementing procedures including Procedures EP-101 re classification of emergencies, EP-102 re unusual event response & EP-103 re alert response.

 DALTREFF. B. L. Philadelphia Electric Co. 83/04/13. BOpp. 19719: 224. 24x Fiche: 50-277, 83/07/19, 8307250672.
- B307270041 Releases public version of revised emergency plan implementing procedures.

 FELTON, J. M. Division of Rules and Records. B3/07/19. Occument Management Branch. 1p. 19806: 236. 24X Flche: 30-277, B3/07/19. B307270041
- --B307270043 Forwards public version of revised emergency plan implementing procedures, including Procedures EP-316 recomulative population dose calculations, EP-206A refire fighting group & EP-206B redamage repair group.

 DALTROFF, S.L. Philadelphia Electric Co. B3/07/01. ALLAN, J.M. Rugion 1. Office of Director. Ip 19806: 257. 24X Fiche: 50-277, 83/07/19, 8307270041.
- --8307270046 Public version of revised emergency plan implementing procedures, including Procedures EP-316 re cumulative population dose calculations EP-2046 re fire flighting group & EP-2060 rs damage repair group.

 # Philadelphia Electric Co 83/05/31. 230pp. 19806: 258. 24X Fiche: 50-277. 83/07/19, 8307270041.
- B307290101 Updates Items in pending fire penetration stal exemption request. Mad to add emergency lighting in fifth bay of diesel bldg complete & no exemption request forthcoming.
 BDYER.V.S. Philadeiphia Electric Co. B3/07/22. E1BENHUT, D.O. Division of Licensing. 3pp 19820:357. 24X Fiche:50-277.83/07/22. B307290101.
- G. Adjudicatory correspondence
- 8307210249 Notifies of VR Harding employment at law firm Harding will not participate in any case currently pending before NRC. SILDERO, J.E. Shaw, Pittman Potts & Trombridge. 83/07/13. PALLADINO, N. J., GILINSKY, V. AMERANE, J.F. Commitsioners. 1p. 19664:061. 24X Fithe: 50-000, 83/07/13, 8307210248.
- --8307210251 Notifies of employment at law firm.VR Harding will not participate in any case pending before NRC. Svc list and. HARDING V. R. Shaw. Pittman. Potts & Trowbridge. 83/07/13. PALLADING. N. J. GILINSKY. V. AHERNE. J. Cammissioners. Spp. 19664:062. 24x Fiche: 50-000.83/07/13.8307210248.
- J. Insurance & Indemnity Information
- 8307080454 Forwards Endorsement 102 to NELIA Policy NF-140.
 Endorsement 55 to MAELU Policy NF-67.
 BRADLEY, E. J. Philadelphia Electric Co 83/07/01. BALTZMAN, J.
 Antitrust & Economic Analysis Branch (Utility Finance). 3pp.
 19347:222. 24X Fiche: 50-277, 83/07/01.8307080454.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307220238 Forwards Rev 1 to updated FSAR.
 BRADLEY, E. J. Philadelphia Electric Co. 83/07/20. DENTON, H. R.
 Office of Nuclear Reactor Regulation, Director. 4pp. 19673: 001.
 24X Fiche: 50-277, 83/07/20, 8307220238.
- --83072R0241 Rpv 1 to updated FSAR. W/23 oversite figures. Apenture cards are available in PDR.

 Philadelphia Electric Co. 83/01/31. 326pp. 19673; 005. 24X Fiche: 50-277, 83/07/20, 83072R0238.
- P. Operating license stage documents & correspondence
- B3D7080259 Formards backfit cost figures for add1 seven utils per original B30208 request Cost figures for 20 utils transmitted B30411.
 TOURTELLOTIE.J. Repulatory Reform Task Force. B3/06/22.
 PALLAOINO.N., 91LINSRY.V., AHEARNE.J Commissioners. 2pp. 19363: 313. 24X Fiche, 50-000, B3/06/22, B307080259.
- --8307080352 Forwards backfit cost tabulations for facilities, per NRC 830208 request. KEMPER, J. S. Philadelphia Electric Co. 83/05/04. TOURTELLOTTE, J. Regulatory Reform Task Force 6pp. 19364:003. 24X Fiche: 50-000.83/06/22,8307080259.
- B307010009 informs that during 1982, there were no challenges to primery coolant sys safety & relief valves, per NUREG-0737, I tem

 11. K. 3.3

 OALTROFF, S.L. Philadelphia Electric Co. B3/04/27. EISENHUT, O. Q. Oiviston of Licensing. 1p. 19169, 203 24X Fiche: 50-277, B3/06/27, B307010009.

- 8307060081 Suppls 810121 ltr re implementation of NUREG-0619 "BUR Feedwater Nozila & Control Red Drive Return Line (CRDRL) Nozile Cracking." Feedwater low flow controller installed on both units Detailed rept scheduled for 830930. DALTROFF, S. L. Philadeiphia Electric Co. 83/06/30. EISENHUT, D. Q. Division of Licensing. 2pp. 19251:354. 24x Fiche:50-277, 83/06/30, 8307060081.
- 9307140278 Forwerds eddi info re safety evaluation of continued operation w/circumferential crack indications in RHR sysweld, per 830627 meeting, insps & repairs will be performed during 1783 refueiling outage, per iE Builetin 83-20. DALTROFF, S. L. Philadelphia Electric Co. 83/07/OI. EISENHUT, D. Q. DALTROFF, S. L. Philadelphia Electric Co. 83/07/OI. EISENHUT, D. Q. Oivision of Licensing. 49pp. 19523:135. 24X Fiche: 50-277, 83/07/OI, 8307140298.
- --8307140299 "Frecture Mechanics Evaluation of Circumferential Indications at Weld 10-0-06 in Peach Bottom 2 RHR Supply Line."

 MENTA, H. B., RANSAMATH, B. General Electric Co. 83/06/30, 24pp. 19525: 184. 24X fichs: 50-277, 83/07/01, 8307140298.
- 8306270397 Generic Ltr 83-26 to all applicants for DLs & holders of CPs for power reactors re clerification of surveillance requirements for diesel fuel impurity. Svc list encl. EISEMHUT.D.Q. Olivision of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 160p. 19390:317. 24X Fiche:50-000.83/07/05.8306270397.
- 8307050329 Oeneric Ltr 83-27 to all licensees & applicents for operating power reactors & holders of CPs for power reactors re eurveillance intervals in STS.8vc list encl. ETSENUTIO. O. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, inc. 16pp. 17669:254. 24X Ficha: 50-000, 83/07/06, 8307060329.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc list encl. EISENHUT.D. G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24X Fiche: 30-000,83/07/08,8307080169.
- 8307180080 Forwards noise study data taken to implement Tech Spec 2.3/3.3 of App 8 to Licenses OPR-44 & DPR-36.per NRC 830630 telecon request. Oata will be reviewed during consideration to delete provision from App 8.

 ALDEN.W.M. Philadelphia Electric Co. 83/07/08. GEARS.G.E. Operating Reactors Branch 4. 1p. 19556: 300. 24X Fichs: 50-277. 83/07/08.8307180080.
- --8307180084 Noise imvei moasurements surveillance test results.

 * Philadelphia Electric Co. 75/07/22, 5pp. 19354:301. (Fichm: 50-277,83/07/08,8307180080.
- --8307180085 Noise level measurements surveillance test results. † Philedelphia Electric Co. 75/04/30. 5pp. 19555:306. (Flche: 50-277,83/07/08,8307180080.
- --B307180087 Noise level instruments survaillence test results. CRAWFORD R. O. Philadelphia Electric Co. 74/07/25. Spp. 19556: 311. 24X Fiche: 50-277, 83/07/08, 8307180080.
- --8307180091 Noise level measurements surveillence test results. e Phliadelphla Electric Co. 74/02/24. Spp. 19556:316. 24% Fiche: 50-277, 83/07/08, 8307180080.
- --8307180072 Noise level measurements surveillance tast results. GRAMFORD, R. D. Philadalphia Electric Co. 74/10/29. 5pp. 19556: 321. 24X Fiche: 50-277, 83/07/08, 8307180080.
- 8307270259 forwerds request for add1 Info re review of plent-unique analysis rept evaluating loads for Mark 1 containment long-term program. Meeting to discuss response requested. STOLZ.J.F. Operating Reactors Branch 4. 83/07/14. BAVER. E. G. Philadelphia Elactric Co. Spp. 17811: 181. 24% Fiche: 50-277.83/07/14.8307270259.
- B307200298 Rosponds to NRC 830603 ltr re safety evaluation of seven alternatives proposed by BWR Owners Group to modify present automatic depressurliation sys logic per NUREG-0737. Item 11. M. 3.18. Mods will be implemented during refueiling outege. DALTROFF, B. L. Philadeiphia Electric Co. 83/07/15. 8TGLZ-S.F. Depreting Reectors Brench 4. 2pp. 19448: 134. 24X Fiche: 50-277, 83/07/15. 8307200298.

- G. Inspection reports, iE Dulietins & correspondence
- 8307260286 Responds to unresolved IE Insp Rept Items 277/82-23-01 & 278/82-22-01 re TMI Item II.B.2. "Design Review of Plent 3072802BB Responds to unresolved IE Insp Rept Itoms 277/82-23-01 & 278/82-22-01 re TMT Item II.B.2, "Design Review of Plent Bhleiding."

 Bhleiding."

 DALTROFF, S.L. Philadelphia Electric Co. B3/03/13, STAROBTECKI.R. Region I. Office of Director. 33pp. 19790:176. 24X

 Fiche: 50-277, 83/05/13, 8307280286.
- B307130164 Discusses IE lmsp on 830223-0512 & forwards notice of violation & proposed imposition of civil penelty.
 ALLAN, J. M. Region 1, Office of Oirector, 83/06/13, BOYER, V. Philadelphia Electric Co. 4pp. 19540: 347, 24X
 Fiche: 30-277, 83/06/13, 8307150164.
- --B307150171 Notite of violetion & proposed imposition of civil ponalty in emount of \$40,000. Noncompliance noted: failure to proporly implement approved station surveillance test procedure.

 ALLAN.J.M. Region 1, Office of Director. B3/06/13. 4pp. 19340: 351. 24X Fiche: 50-277,83/06/13,8307130164.
- 8307010105 Forwards Interim surveillance & ilmiting conditions for operations, transmitted by 830523 itr. in response to IE Dulletin 83-02. Plans for into or mod of recirculation sys & other RCPO sys, for next refueing outage, will be submitted. DALTROFF, S. L. Philadelphia Electric Co. 83/06/27. E18ENHUT. D. G. DIVIsion of Litensing. 6pp. 19124: 311. 24X Fiche: 30-277, 83/06/27, 6307010106.
- B3D7i40278 Forwards addl info re safety evaluation of continued operation b/circumferential creck indications in RHR sys wold per 830527 meeting. Insps & repairs wiil be performed during 1983 refueiling outage, per 1E Bulletin 83-02. DALTROFF, S. L. Philedelphia Electric Co. 83/07/01. EISENHUT, D. G. Division of Licensing. 49pp. 19525:135. 24X Fiche: 50-277, 83/07/01, B307140278.
- B307140542 Notification of B30707 meeting w/util In Bethesda MO to discuss pipe crack insps.

 GEARS.O. Operating Reactors Brench 4. 83/07/06. 8TOLZ.J.F.

 Operating Reactors Branch 4. 2pp. 17527:360. 24X

 Fiche: 50-277.83/07/06.8307140542.
- 8307150059 Confirms 830706 discussion w/wtil re administrativo exposure control sys & rediction protection procedures for NRC personnel conducting confirmatory measurements including NDE of RHR & recirculation piping at facility.
 NURLEY, T. E. Region i. Office of Olrector. 83/07/06. FLEISHMANN.R. Philadelphia Electric Co. ip. 19548:202. 24X Fiche: 50-277.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Fallures Oegrede Surry Recirculation Spray Subsystem." Svc 11st encl.

 JCRDAN, E. L. Division of Emergency Preparedness & Engineering Response iPost 830103). 83/07/ii. Consolideted Edison Co. of New Yori, Inc. 154pp. 19563: 293. 24x Fiche: 50-000, 83/07/II, 8306270401.
- B307180423 Notification of 830714 meeting w/utll in Bethesde MD to discuss pipe crack insps. GEARS.O. Operating Reactors Branch 4. 83/07/li. Discating Roactors Branch 4. 2pp. 19566:353. 2 Fiche:50-277,83/07/il.8307180423. STOLZ, J. F.
- 8306270404 LE Info Notice B3-47: "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. JORDAN E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563: 153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8307150255 Ack receipt of 830622 ltm Informing NRC of steps taken to correct violations noted in iE insp Repts 50-277/83-12 & S0-278/83-12 & MARTIN T. T. Division of Engineering & Technical Programs. 83/07/13. BALTROFF, S. L. Philadelphia Electric Co. lp. 19538:339. 24X Fiche: 50-277, 83/07/13, 8307150255.
- --8307150259 Responds to NRC 890523 itr re violations noted in 1E Insp. Repts 50-277/83-12 & 50-278/83-12. Corrective actions: incorrect Unit 3 log entry for jumper 4-5 closed out Current tast rev issuance will be monitored.

 DALTROFF. B. L. Philadeiphia Elactric Co. 83/06/22. MARTIN, T. T. Division of Engineering & Technical Programs. 2pp. 19538: 340. 24X Fiche: 50-277, 83/07/13, 8307150255.
- 8306270406 IE Info Notice 83-48, "Geseous Effluent Releases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Syc list enci.
 TAYLOR J.M. Division of QA: Safeguards & Inspection Programm (Post B30103). B3/07/14. Consolidated Edison Co. of New York: Inc. 114pp. \$9715:270. 24X Flohe: 50-000:83/07/14:8306270406.

- 8307290318 Ack receipt of 830712 ltr containing full pagment of groposed clivil penalty.

 AXELRAOL J A. Enforcement Staff. 83/07/25. BDYER V. Philadelphia Electric Co. 2pp. 19858.154. 24X Fichs 50-277.83/07/25.8307290318.
- R. Periodic operating reports & related correspondence
- B307220300 Monthly operating repts for Mar 1983 W/830413 ltr.
 ALDEN, W. M., COONEY, M. J. Philadelphia Electric Co. B3/04/12,
 Oirector's Office, Office of Inspection and Enforcement. 10pp.
 19483: 259. 24X Fiche: 50-277, B3/04/12, B307220300.
- 8307210045 Monthly operating repts for June 1983.W/830714 itr. COONEY.M. J. ALDEN.H. M. Phijadelphia Electric Co. 83/07/14. Director's Office Office of Inspection and Enforcement. 11pp 19668:304. 24X Fiche: 30-277.83/07/14.8307210043.
- S. Reportable occurrences. LERs & related correspondence
- 8306100097 EN-83-040: on 830630, notice of violation & proposed imposition of civil penalty to be issued in amount of \$40,000 re failure to satisfy primary containment integrity limiting condition for operation.

 BARBER.O., AXELRAO.J. Oirector's Office, Office of Inspection and Enforcement, 83/06/08. 1p. 18802:225. 24X Fiche:50-277.83/06/08.8306100099.
- 8307110473 PNO-i-83-074: on 830704 & 05.unit voluntarily shut down for addi NOE of recirculation & RHR piping welds. Addi exams being made by NDE team from separate vendor organization. Subsequent licensee actions being discussed.

 TRIPP.L., KEIMIG.R. Region 1, Office of Director. 83/07/05. ip. i9380:184. 24X Fiche: 50-277, 83/07/05, 8307110473.
- 8307220404 LER 83-015/03L-0: on 830611. while porforming survelliance test reactor water cleanup inboard isolation valve MO-2-12-15 failed to close. Caused by open avrillary contact in motor control ctr. preventing close signal. Contact freed. COONEY.M. J. Philadelphia Electric Co. 83/07/il. MURLEY.T.E. Region 1. Office of Oirector. 1p. 19687: 362. 24X Fiche: 50-277.83/07/ii.8307220404.
- 8307220469 LER 83-018/03L-0 on 830624 while performing HPC1 sys logic functional surveillance test. HPC1 turbine control valve failed to open. Caused by burned out dropping resistor in power supply to Woodward emergency generator motor. COONEY.M. J. Philadelphia Electric Co. 03/07/11. MURLEY.T.E. Region 1. Office of Cirector. 1p. 19685:002. 24X Fiche: 50-277.83/07/11.8307220469.
- 8307220466 LER 83-019/03L-0: on 830626, during surveillance testing standby gas treatment filter train outlet valve A0-20475-2 failed to open. Caused by binding in solenoid valve mfg by ASCO. Solenoid replaced & valve returned to svc. COONEY, M. J. Philadelphia Electric Co 83/07/12. MURLEY, T. E. Region 1. Office of Oirector. 1p. 19685.003 24X Fiche: 50-277, 83/07/12, 8307220466.
- 8307220424 LER 83-016/03L-0: on 830617, isolation valve 8V2671C in sample lines to drywell oxygen analysers failed to fully close. Caused by bent stem in isolation valve 8V2978C. Valve disassembled & damaged parts replaced. COONEY, M. J. Philadelphia Electric Co. 83/07/i3. MURLEY, T. E. Region i. Office of Oirector. 1p. 19691: 341. 24X Fiche: 50-277, 83/07/i3, 8307220424.
- 8307210124 PNO-1-83-074A on 830704, unit taken offline & into cold shutdown for add1 NDE of RHR & recirculation sys piping welds. Significant indications found in RHR suction piping weld 10-0-5. 20-inch diameter pipe to elbow weld. TRIPP, L., KEIMIG, R. Region 1, Office of Diroctor. 83/07/15. ip. 19668: 361. 24X Fiche: 50-277, 83/07/15, 8307210124.
- DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

 F. Security, medical, emergency & fire protection plans
- 8307260421 "Exercise Manuai Peach Bottom Atomic Power Station NRC/FEMA Observed Emergency Response Exercise on 830628." W/one oversite figure Aperture card is available in POR W/830525 ltr.
 DALTROFF, S. L. Philadelphia Electric Co. 83/05/25 ALLAN. J. M. Region i. Office of Director. 285pp. 19730:159. 24X Fiche: 50-277.83/05/25, 8307260421.

- B307150292 Informs that 830527 itr on status of 47 mode to fire protection sys contained errors in status of mode to emergency lighting sys 480-volt circuit breaker settings. Corrected status & revised completion dates provided BOYER.V.S. Philadelphia Electric Co. 83/07/11 EISENHUT.D.O. Olvision of Licensing. 4pp. 19532-193 24X Fichs.50-277.83/07/11, 8307150292.
- B307220058 Discusses 830708 meeting w/util re deficiencies identified during annual emergency preparedness exercise conducted on 830628. Emergency preparedness drill should be conducted to evaluate listed activities.

 MARTIN T. T. Division of Engineering 7 Technical Programs. 83/07/13 DALTROFF, S L. Philadelphia Electric Co 2pp 19674:028. 24X Fiche: 50-277,83/07/13,830/220058
- 8307250672 Releases public version of revised emergancy planimplementing procedures.
 FELTON,J.M. Division of Rules and Records 83/07/19. Document Management Branch. 1p. 19719,219. 24X Fiche.50-277,83/07/19. 8307250672.
- --B307236576 Forwards public version of revised emergency plan implementing procedures, including Procedures EP-101 re classification of emergencies.EP-102 re unusual event response & EP-103 re alect response & Effication of emergencies.EP-102 re unusual event nessonse & EP-103 re alect response & Effication of alect response & Effication of Director. 4pp. 19719.220 24X Fiche: 50-277.83/07/19,8307230672
- --8307250680 Public version of revised emergency plan implementing procedures. Including Procedures EP-101 re classification of emergencies, EP-102 re unusual event response 2: EP-103 re alert response.

 BALTROFF, S. L. Philadelphia Electric Co. 83/04/13. 80pp. 19719, 224. 24% Fiche: 50-277, 83/07/19, 8307250672.
- 8307270041 Releases public Version of revised emergency planimplementing procodures. FELTON.J.M. Division of Rules and Records. 83/07/19 Document Management Branch. ip. 17806: 256 24X Fiche: 50-277.83/07/19. 8307270041.
- --8307270043 Forwards public version of rovised emergency plan implementing procedures including Procedures EP-316 recumulative population dose calculations. EP-206A refire flighting group & EP-206B redamage repair group.

 DALTROFF.S.L. Philadelphia Electric Co. 83/07/01 ALLAN, J.M. Regian 1, Dffice of Oirector. 1p. 19806-257. 24X
 Fichs. 50-277, 83/07/19, 0307270041
- --8307270046 Public version of revised emergency plan implementing proceduros, including Procedures EP-316 re comulative population dose calculations, EP-206A re fire fighting group & EP-206B re damage repair group + Philadelphia Electric Co. 83/09/31 238pp 19806:298, 24% Fiche: 50-277,83/07/19,83072/0041
- 8307290101 Updates Items In pending fire penetration seal exemption request. Mod to add omergency lighting in fifth bay of diesel bldg complete & no exemption request forthcoming BOYER. V.S. Philadelphia Electric Co. 83/07/22. EISENHUT. D. O. Division of Licensing. 3pp. 19020-397 24X Fiche: 50-277.83/07/22, 8307290101
- G. Adjudicatory correspondence
- B30721024B Notifies of VR Harding employment at law firm Harding will not participate in any case currently pending before NRC.
 BICBERG J. E. Shaw Pittman, Potts & Trowbridge, B3/07/13.
 PALLAGINO, N. J., Gilinsky, V., AHERNE, J. F. Commissioners, 1p.
 19644: G61. 24% Fiche: 50-000,83/07/13.8307210240.
- --8307210251 Notifies of employment at law firm VR Harding will not participate in any case pending before NRC Svc list encl. HARDING.V.R. Shaw, Pittman. Patts & Troubridge. 83/07/13. PALLADING.N. J., GILINSKY.V., AHEANEJ.F. Commissioners. 5pp. 17464:062. 24X Fithe:50-000,83/07/13.8307210248.
- J. Insurance & Indomnity information
- 8307090454 Forwards Endorsement 102 to NELIA Policy NF-140.
 Endorsement 55 to MAELU Policy MF-67.
 8RADLEY.E.J. Philadelphia Electric Co. 83/07/01. SALTZMAN, J
 Antitrust & Economic Analysis Branch 19thity Finance). 3pp.
 19347: 222. 24X Fiche: 50-277.83/07/01.8307080454.

- K Utility Final Safety Analysis Report (FBAR) & amends
- 8307220238 Forwards Rev i to updated FSAR. BRADLEY.E J. Philadeiphia Electric Co. 83/07/20. OENTGN.H.R. Office of Nuclear Reactor Regulation. Director. 4pp. 19473; 001 24x Fiche 50-277,83/07/20.8307220238.
- --8307220241 Rev 1 to updated FSAR W/23 oversize figures Aperture cards are evailable in PDR.

 * Philadelphia Electric Co. 83/01/31. 326pp. 19673:085. 24x
 Fiche: 50-277,83/07/20.8307220238.
- P Operating license stage documents & correspondence
- B307080259 Forwards backfit cost figures for addl seven utils per original B30208 request.Cost figures for 20 utils transmitted B30411.
 TOURTELLOTTE.J. Regulatory Reform Task Force. B3/06/22.
 PALLADINO.N. Commissioners. 2pp. 19363:313. 24x
 Fiche: 50-000.B3/06/22.B307080259.
- --8307080352 Forwards backfit cost tabulations for facilities, per NRC 830208 request. KEMPER, J. S. Philadelphia Flectric Co. 83/05/04. TOURTELLOTTE, J. Regulatory Reform Task Force App. 19364:003. 24X Fiche 50-000.83/06/22,8307080259.
- 8307080650 Forwards confirmatory order & proposed Tech Spacs recommitment to install permanent ecram discharge sys mods by 831231.
 STOLZ, J. F. Operating Reactors Branch 4. 83/06/24. BAUER, E. G. Philadelphie Electric Co. Spp. 19364: 137. 24X Fiche: 50-278, 83/06/24, 8307080650.
- --8307080655 Confirmatory order to install long-term BHR scram discharge sys mods EISENNUT.O.G. Division of Licensing. 83/06/24. Philadelphia Electric Co. Spp. 19364-142. 24X Fiche: 50-278, 83/06/24. 8307080650.
- --8307080463 Model Tech Specs re safety limit setpoints & refueling operations in response to commitment to install permanent scram discharge sys mods.

 * Division of Licensing. 83/06/24. 30pp. 19364:147. 24% Fiche: 50-278, 83/06/24. 8307080650.
- 8307010007 Informs that during 1982, there were no challenges to primary coolant sys safety & relief valves, per NUREO-0737. Item II.K.3 3 DALTROFF, S.L. Philadelphia Electric Co. 83/04/27. EISENRUT, D. 0. Olvision of Licensing. 1p. 19169 205 24x Fiche: 50-277, 83/06/27, 8307010009
- 8307060081 Supple B10121 ltr re implementation of NUREG-0619 "BMR Feedwator Norrie & Control Rod Drive Return Line (CRDRL) Norrie Cracking." Feedwater low flow controller installed on both unite Detailed rept scheduled for 830930.

 DALTROFF, 8 L. Philadelphia Electric Co. 83/06/30. EISENHUT, D. G. DIvision of Licensing 2pp 19251-354. 24X Fiche: 50-277, 83/06/30, 8307060081.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc. 1(st enci. EISENHUT, B. 9. Division of Licensing 83/07/05 Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24x Fiche: 50-000, 83/07/05, 8306270397.
- 8307060329 Generic Ltr 83-27 to all licensure & applicents for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS Svc list encl. El3564407, D. G. Division of Licensing. 83/07/06 Consolidated Edison Co. of New York, Inc. 16pp. 19669:254. 24x Fiche: 50-000, 83/07/06, 8307060329
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL % holders of CPs re required actions based on generic implications of Salam ATMS events. See liet encl. Elsenvell. 0. Ovivision of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 1969:269. 24% Fiche: 50-000,03/07/08,8307080169
- 8307180080 Formards noise etudy data taken to implement Tech Spec 2: 3/3.3 of App 0 to Licenses DPR-44 & DPR-56, per NRC 030630 telcon request Data will be reviewed during consideration to delete provision from App B.

 ALDEN, M. M. Philadelphia Electric Co. 83/07/08 GEARS, G.E. Operating Reactors Branch 4 1p. 19556. 300. 24X Fiche: 50-277.83/07/08.8307180080.

- --8307180084 Noise level measurements surveillance test results.

 * Philadelphia Electric Co. 75/07/22. 5pp. 19556:301. 24x
 Fichs: 50-277, 83/07/08, 83/07180080.
- ~-8307180085 Noise level measurements surveillance test results.
 4 Philadelphia Electric Co. 75/04/30. Spp. 19556:306. 24X
 Fiche: 50-277,83/07/08,8307180080.
- --8307180087 Noise level instruments surveillance test results. CRAWFORD, R. D. Philadeiphia Electric Co. 74/07/25, 5pp. 19556: 311. 24X Fiche: 50-277, 83/07/08, 8307180080.
- --8307180091 Noise level measurements surveillance test results. * Philadelphia Electric Co. 74/02/24. Spp. 19556:316. 24X Fiche: 50-277,83/07/08,8307180080.
- --8397180092 Noise level measurements surveillance test results.

 CRANFORD.R. D. Philadelphia Electric Co. 74/10/29. 5pp.
 19354: 321. 24X Fiche: 30-277,83/07/08.8307180080.
- 8307256578 Submits more recent results of pipe cracking at BWRs to update Table 1 of SECY-83-267. DIRCHS.W.J. Effice of the Executive Director for Operations. SECY-83-2678. 83/07/11. 4pp. 19716:347. 24X Fiche:50-000, 83/07/11.8307250578.
- 8307270259 Forwards request for add1 info re review of plant-unique analysis rept evaluating loads for Mark 1 containment long-term program Meeting to discuss response requested. STOLZ.J.F. Operating Reactors Branch 4. 83/07/14. BAUER.E.G. Philadelphia Electric Co. 5pp. 19811:181. 24X Fiche: 99-277, 83/07/14, 8307270259.
- 830720029B Responds to NRC 830603 ltr re safety evaluation of seven alternatives proposed by BWR Owners Group to modify present automatic depreseurization sys logic per NUREG-0737. Item 11. N. 3. 18. Mods will be implemented during refueling outage. DALTROFF, S. L. Philadelphia Electric Co. 83/07/15. STOLZ, S. F. Operating Reactors Branch 4. 2pp. 19648: 134. 24X Fiche: 50-277, 83/07/15, 8307200298.
- 8. Inspection reports, IE Dulletins & correspondence
- 8307280285 Reeponds to unreceived IE insp Rept Items 277/82-23-01 & 278/82-22-01 re TMI Item II. B. 2. "Ossign Review of Piant Shteiding."

 DM.TRDFF, S.L. Philadelphia Electric Co. 83/05/13. STAROSTECKI.R. Region I. Office of Director. 33pp. 19790:176. 24x

 Fiche: 50-277:83/05/13,8307280286.
- 8307190144 Discusses IE Insp on 830223-0512 % forwards notice of violation & proposed imposition of civil penalty.

 ALLAN J.M. Region 1. Office of Director. 83/04/13. BOYER, V. Philadelphia Electric Co. 4pp. 19540: 347. 24X

 Fiche: 50-277, 93/04/13, 8307150164.
- --8397150171 Notice of violation & proposed imposition of civil penalty
 in amount of \$40,000 Moncompliance noted: failure to
 properly implement approved station surveillance test
 procedure.
 ALLAM J. M. Region 1, Office of Director 83/06/13, 4pp.
 19540: 351. 24% Fiche: 50-277, 83/06/13, 8307150164.
- 8307010105 Forwards interim surveillance & limiting conditions for eperations, transmitted by 830523 ltr. in response to IE Bulletin 83-02. Plans for insp or mod of recirculation sys & other RCPB sys. for next refueling outage, will be submitted. BALTROFF, S. L. Philadelphia Electric Co. 83/06/27, EIBENHUT, O. G. Division of Licensing. 6pp. 19124:311. 24X Fiche: 50-277, 83/06/27, 8307010106.
- B305270401 IE Info Notice B3-46. "Common Mode Valve Falluree Degrade Surry Recirculation Spray Subsystem." Svc list enci.
 JORDAN, E. L. Davision of Emergency Preparedness & Engineering Response (Poet 830103). B3/07/11. Consolidated Edicon Co. of New York, Inc. 194pp. 19563: 293. 24X Fiche: 50-000, B3/07/11, B306270401.
- 8305270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Conteminated Hydraulic Fluid." Svc list enci.

 JCRDAN, E. L. Oivision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 17563: 153. 24X Fichs: 30-000, 83/07/12, 8306270404.
- B307150255 Ack receipt of B30622 itr informing NRC of steps taken to correct violations noted in 1E Inep Repts 50-277/83-12 & 30-278/83-12. MARTIN T. T. Division of Engineering & Technical Programs. B3/07/13. BALTROFF.S.L. Philadelphia Electric Co. 1p 19538:339. 24X Fiche: 50-277, 83/07/13. 8307150255.

107150298 Responds to NRC 830323 itr ve violations nuted in 1E Insp Repts 50-277/83-12 & 50-278/83-12 Corrective actions: Incorrect Unit 3 log entry for jumper 4-5 closed out Currant test rev issuance will be monitored DALTROFF, 8 L. Philadeiphia Electric Co. 83/06/22. MARTIN, T.T. Division of Engineering & Technical Programs. 2pp. 19538:340. 24X Fiche: 50-277,83/07/13,8307150255.

1270406 1E info Notice 83-48, "Gaseous Efficent Releases of idioactive I-125 & 1-131 in Excess of NRC Limits." Svc list VYLOR.J.M. Division of QA. Safeguards & Inspection Programs (Post 10103). 83/07/14. Consolidated Edison Co. of New York: Inc. 4pp. 19715:270. 24X Fiche: 50-000:83/07/14,8306270406.

'290318 Ack receipt of 830712 ltr containing full pagment of opposed civil penalty.
'ELRADIJA, Enforcement Staff. 83/07/25. BOYER, V. Philadelphia octric Co. 2pp. 19858:154. 24X Fiche: 50-277, 83/07/25, 0307290318.

'eriodic operating reports & related correspondence

'220300 Monthly operating repts for Mar 1983.W/830413 itr. DEN.W.M., COONEY.M.J. Philadelphia Electric Co. 83/04/12 rector's Office, Office of Inapection and Enforcement. 10 '689:259. 24X Fiche: 50-277.83/04/12.8307220300.

210045 Monthly oparating repts for June 1983, W/830714 ltr. ISNEY, M. J., ALDEN, W. M. Philadeiphia Electric Co. 83/07/14, roctor's Offica, Office of Inspection and Enforcement. 11pp. 468:304. 24X Ficha; 50-277, 83/07/14, 8307210045.

oportable occurrences, LERs & related correspondence

.100099 EN-83-040: on 830630, notice of violation & proposed sposition of civil panalty to be issued in amount of 60,000 re failure to satisfy primary containment integrity miting condition for operation.

#RBER.G. AXELRAD.J. Oiractor's Office, Office of inspection and forcement. 83/06/08. 1p. 18802:225. 24X Fiche:50-277,83/06/08,106100099.

'010049 PND-i-83-068: on 830624, while performing exams per IE illetin 83-02 & NUREO-03i3, stress corrosion cracking found racirculation & RHR piping sys. Crack weided Facility in ild shutdown while evaluation continues.

INETER, S., OURR, J. Region I. Office of Director, 83/06/24, ip. '148:309. 24X Fiche: 50-278, 83/06/24, 8307010049.

ET 50-280 SURRY POWER STATION, UNIT 1

ecurity, medical, emergency & fire protoction plans

i40068 Ack receipt of 830216 itr & Rev 5 to guard training & aiification pians. Rave acceptable per i0CFR50. 54(pi. Mod plementation will be axamined in forthcoming insprept. MISA. C. Division of Project & Residant Programs. 83/04/22. EWART. W. L. Virginia Electric & Power Co. 1p. 19514:090. 24% che: 50-000, 83/04/22, 8307140068.

110179 Roisases public varsion of revised corporata emergency sponse pian.
LTON.J.M. Division of Rules and Records. 93/06/24. Document nagemant Branch. 1p. 19386:001. 24X Ficho: 50-000. 83/06/24, 07110179.

07110184 Public version of Rav 3 to corporate amargancy response plan. W/830614 itr.
STEWART. W. L. Virginia Eiactric & Power Co. 83/05/15.
0'REILEV. J.P. Region 2. Office of Director. 6pp. 19386:002. 24X
Fiche: 50-000

110474 Releases public version of revised emergancy plan. LTON.J.M. Orvicion of Rules and Records. 83/06/24. Socument nagemont Branch. ip. 19384:133. 24X Ficha: 50-280, 83/06/24, 07110474.

O7110479 Public version of revised emargancy plan.W/830615 itr.
RUNNER W. R. . Wilson, J. . STEMART W. L. Virginia Electric & Power Co.
83/05/26. 0 (REILLY) J. P. Region 2. Offica of Olrector. 57pp.
19384:134. 24% Fiche:50-280.83/06/24,8307110474.

140223 Ack receipt of 830520 ltr informing NRC of steps taken to rrect violations noted in iE Insp Repts 50-280/83-09 &

- --8307140228 Responds to NRC 830421 ltr re violatione noted in 1E lnsp Repts 50-280/83-09 & 50-281/83-09. Corrective actions: Abnormal Procedure AP-i7 included in Apr 1983 review & Administrative Procedure 37 reviaad. BTEWART.W.L. Virginia Elactric & Power Co. 83/05/20. O'RETELLY.J.P. Region 2. Office of Director. 3pp. 19523:065. 24X Ficha: 50-280.83/06/28.8307140223.
- --B307140231 Forwards iE Insp Repts 50-280/83-09 & 50-281/83-09 on B30321-25 & notice of violation.

 LEMIGR.R.C. Division of Project & Resident Programs. B3/04/21.
 BTEMART.W.L. Virginia Electric & Power Co. 2pp. 19523:068. 24X Fiche: 50-280.83/06/28.8307140223.
- --8307140234 Notice of violation from insp on 830321-25.

 a Region 2, Office of Director. 83/04/21. ip. 19523:070. 24% Fiche: 90-280.83/06/28,8307140223.
- --B307140236 lE Insp Repts 50-280/B3-07 & 50-281/B3-07 on 830321-25.

 Noncompilance noted: failure of licensed & senior licensed speratore to rayiew abnormal & emergency procedures & failure to updata controlled drawing flies.

 BEL15LE: G. A. JEBDAOE: A. G., SKINNER: P. H. Region 2, Office of Circtor. 83/04/19. 16pp. 19523:071. 24X Fiche: 50-280,83/06/28,8307140223.
- 8307120385 Forwards procedures generation package for emergency operating procedures in response to NUREO-0737, Suppl 1 (Ganeric Ltr 82-33).

 BYEMART M. L. Virginia Electric & Power Co. 03/07/01. DENTON; H. R. Office of Nuclear Reactor Ragulation, Ofractor, EISENKUT, D. O. Division of Licansing. 15pp. 19426: 209. 24X Fiche: 50-000; 83/07/01; 8307120385.
- -8307120392 Administrative Procedure AOM 98. "Emergoncy Usage Procedures Writars Quide." * Virginia Electric & Power Co. 83/05/18. 89pp. 19426:224, 24x Fiche:50-000.83/07/01.8307120386.

8307270329 Forwards response to 830322 ltr re Rev 6 to security plan.
Response withheld (ref 100FR2.790).
BTEMART.W.L. Virginia Electric & Powar Co. 83/07/22. DENTON.W.R.
Office of Nuclear Reaction Regulation. Oirector. ip. 19767: 238. 2
Fiche: 50-280.83/07/22,8307270329.

J. Insurance & indemnity information

B307:30068 Forwards Endorsements 70, 53, 32 & 43 to NELiA & MAELU Policies NF-186 MF-57, MF-96 & NF-240: raspectively. Endorsements 1-6 to NELiA Certificates N-27 & N-28 & Endorsements 1-3 to MAELU Certificates M-27 & M-28, PAINTER: 8.F. Virginia Electric & Power Co. 83/07/05. 0iNITA Antitrust & Economic Analysis Branch (Utility Finance). 33pp. 19474: 150. 24% Fiche: 50-000, 83/07/05, 8307130068. 01N1TZ: 1.

P. Operating licensa stage documents & correspondence

8305100108 Application to amand Licensas DPR-32 & DPR-37, revising radiological effluent Tech Bpecs in accordance w/Rev 3 to NUREO-0472. "Diffste Oose Calculation Manual" aiso enci. BTEMART-W.L. Virginia Electric & Power Co. 83/05/04. DENTON: Office of Nuclear Reactor Regulation, Director. VAROA: 8. A. Operating Reactors Openach 1. 3pp. 19527: 026. 24X Fiche: 50-280, 83/05/04, 8305100108. DENTON, H. R.

--8305100111 Proposed reve to radiological efficient Tech Specs, in accordance w/Rev 3 to NUREO-0472.

* Virginia Electric & Power Co. 83/05/04. 87pp. 19527:029. 24X Fiche: 50-280, 83/05/04. 8305100108.

--8307140244 **Offsite Dose Calculation Manual."

* Virginia Electric & Power Co. 83/05/04. 147pp. 19527: 117.
24% Fiche: 50-280, 83/05/04, 8305100108.

830606070 Generic Ltr 83-22 to all operating reactor licensees, applicants for CLe & heiders of CPs for Westinghouse PWRs re eafety evaluation of "Emergency Response Ouidelines." Bvc list encl.
EISENHUT, D. G. Division of Licensing. 83/06/03. Yankee Ato Electric Go. 10pp. 19563; 116. 24X Fiche: 50-000, 83/06/03, 8306960070. Division of Liceneing. 83/06/03. Yankee Atomic lopp. 19563; iid. 24X Fiche: 50-000, 83/06/03,

8307060230 Application for amend to Licenees DPR-32 & DPR-37, supplementing 820316 & 0628 proposed changes to Toch Specs to raflect ranganization within nuclear operations & security Septe. No unreviewed safety question involved. STEWART. W.L. Virginia Electric & Power Co. 83/06/30. OEN Office of Nuclear Reactor Regulation, Director. VAROA, S. A. Oporating Reactors Branch i. 4pp. 19239:343. 24X Ficha: 50-280. 83/06/30. 8307060230. CENTON: H. R.

- -- GITTOAGETS Proposed Tech Specs 6 1-12 & 15 & Figures 6.1-1 & 2 me managementation of nuclear operations & security depts.

 Outcowsian of proposed changes enct.

 Virginia Electric & Power Co. 83/06/30 &pp. 19239: 347. 24X Fiche EG-220.83/06/30.8307060230
- GM:SC70397 Generit Ltr 83-26 to all applicants for OLs & holders of OPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc fist onci. EigEnvPr.D 9 Division of Licensing 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390:317. 24X Fiche 50-000.83/07/05, 8305270397.
- BT37260327 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors to surveillance intervals in STS Svc list encl. EISERHUT.D Q Division of Licensing 83/07/06. Consolidated Edison Co of New York. Inc. 14pp. 19669:234 24X Fishe 57-060.83/07/06.8307060329.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events Syc list oncl. EISENHUI, D G Division of Licensing, 83/07/08. Consolidated Edisor Co of New York, Inc. 38pp. 19669.269. 24X Fiche 50-000,83/07/08.8307080169
- 6307190020 Forwards FR notice of consideration of issuance of amends to Licenses DPR-32 & DPR-37 & preposed NSHC & opportunity for hearing re 830502 application to revise rod insertion
- limits # Division of Licensing. 83/07/12. STEWART.W.L. Virginia Electric & Power Co. 2pp. 19569.351 24% Fiche: 50-280,83/07/12.8307190020.
- -- 8307190222 Notice of consideration of issuance of amends to Licenses CPR-32 & DPR-37 & proposed NSHC & opportunity for hearing re 830502 application to revise rod insertion limits. VARGA S A Denating Reactors Branch 1. 83/07/11. 7pp. 19569 353 24X Ficho: 50-280.83/07/12.8307190020.
- B307210205 Informs that post-accident sampling sys operational procedures approved & installsd at plant by B30701 per TMI Action Item II.8 3 Due to recent sys maifunctions, alternetives investigated to improve reliability. STEMARIN L. Virginia Electric & Power Co. B3/07/18. DENION H.R. Office of Nuclear Reactor Regulation. Director. E19ENHUT.D.Q. Division of Licensing lp. 19665 111. 24X Ficho: 50~280, 83/07/18, B307210205.
- 9307280418 Forwards "Reactor Containment Bidg Intograted Leak Rate Test, Type A.B & C Periodic Test, "per 100FR30. App J. STEMART.W 1. Virginia Electric & Power Co. 83/07/26. DENTOM H.R. Office of Nuclear Reactor Regulation. Director. 1p. 19795:345. 24X Fiche 53-280,83/07/26.8307280418.
- --8307280325 "Reactor Containment 81dg Integrated Leak Rate Test Type A. B t C Periodic Test "

 * Stone & Webster Engineering Corp. 83/04/30 48pp. 19795:346.
- 9 Inspection reports. 1E Bulletins & correspondence
- G307140212 Discusses completed evaluation of LE Circular 81-07.per 811120 request Circular contains adequate guidance re release of matis for unrestricted use Description of 0.78ELL. J.P. Region 2. Office of Director. 83/02/07. STEWART. M. L. Virginia Electric & Power Co. 6pp. 19522:021. 24x
- 8307140223 Act receipt of 830520 itr informing NRC of steps taken to correct violations noted in 15 Insp Repts 50-280/83-09 & LEWIS.R C Division of Project & Resident Programs. 83/06/28. STEWART.W L Virginia Electric & Power Co. 1p. 17523.064. 24x Piche 50-280.83/06/28.8307140223
- --830714022B Responds to NRC 830421 itr re violations noted in iE Insp. Rests 50-280783-09 & 50-281783-09. Corrective actions: Associate Procedure AP-17 included in Apr 1983 review & STEMART & L. Virginia Electric & Power Co. 83705/20. Fichs 50-280. 83706/28. 8307140223.
- --8307140231 Forwards 1E Insp Repts 50-280/83-09 & 50-281/83-09 on 830321-25 & notice of violation LENIS.R C. Division of Project & Resident Programs, 83/04/21. STEMARI, U. Ulrginia Electric & Power Co. 2pp. 17323.068, 24

- --B307140234 Notice of violation from insp on 830321-23. * Region 2: Office of Director. 83/04/21, 1p. 17523:070. 24% Fiche: 50-280, 83/06/28: 8307140223.
- --B307140236 IE Insp Repts 50-280/83-09 & 50-281/83-09 on B30321-25 Noncompliance noted: failure of licensed & senior licensed operators to review abnormal & emergency procedures & failure to update controlled framing files.

 BELISE, O. A. DEDBAGE, A. O. SKINNER, P. M. Region 2, Office of Director. 83/04/19, 16pp. 19523:071. 24X Fichs: 50-280, 0:1/06/28. B307140223.
- 8307120231 Forwards fee for IE insps conducted during Mar 1982 .

 Mar 1983.

 STEMART.M.L. Virginia Electric & Powor Co 83/07/06. DENTON:#1 R

 Office of Nuclear Reactor Regulation. Olrector. BARRY.L.W. Division
 of Accounting. 1p. 19419:360. 24X Ficho: 50-280.83/07/06.

 8307120251.
- 8306270401 IE Info Notice 83-46. "Common Modo Valve Failures Degrade Surry Recirculation Spray Subsystem," 8vc 1ist enci.
 JORDAN.E.L. Division of Emergency Preparedness & Empineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 134pp. 19563:293. 24X Fiche: 50-000.83/07/11.8306370401.
- 8306270404 IE Info Notice 83-47. "Failure of Hydraulic Blubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. JORDAN, E. L. Division of Emergency Preparadness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363:153. 24X Flohe: 50-000, 83/07/12, 8306470404
- 8305270405 IE Info Notice 83-48, "Oasoous Effluent Releases of Radieartive 1-125 & I-131 in Excess of NRC Limits " 8vc list enci.
 TAYLOR, J. M. Division of GA. Safeguards & Inspection Programs (Post 8301031, 83/07/14, Consolidated Edison Co. of New York, Inc. 114pp, 19715; 270. 24X Fiche: 50-000, 83/07/14, 8305270406.
- R. Poriodic operating reports & related correspondence
- B307220385 Menthly operating repts for May 1983 W/830615 ltr.

 JONES, V. H. . STEWART, W. L. Virginla Electric & Power Co. B3/06/02.

 HALLER, N. M. Office of Resource Management, Director. 50pp.

 19675: 179. 24% Fiche: 50-280: B3/06/02, B307220385.
- 8307200194 Forwards monthly operating repts for June 1983 & corrected page to monthly operating rept for May 1983.
 STEMART W. L. Virginia Electric & Power Co. 83/07/15. HALLER,N M. Office of Management and Program Analysis. 1p. 19647:315. 24x
 Ficha: 30-280, 83/07/15, 8307200194.
- --8307200193 Corrected page to monthly operating rept for May 1983. JONES V. H. Virginia Electric & Power Co. 83/06/02. 1p. 24X Fichs: 50-280, 83/07/15, 0307200194.
- -8307280197 Monthly operating ropts for June 1983.
 JONES V.H. Virginia Electric & Power Co. 63/07/07. 43pp.
 19647: 317. 24% Fiche: 50-280.83/07/15.8307200194.
- 8. Reportable occurrences, LERs & related correspondence
- 8307290298 Forwards AEOO technical review rept of 830209 event Involving failure of recirculation spray syc water valves. ZUKOR. 0. Reactor Operations Analysis Branch. 63/06/13. SEYENIT. K. V. Reactor Operations Analysis Branch. 1p. 19057:056. 24X Fiche: 30-200.83/06/13.8307290298.
- --8397290307 "Failure of Recirculation Spray Svc Water MOVs," AEQD becamical review rept.
 ZUKOR, D. Reactor Operations Analysis Branch. 83/06/13. 3ap. 19857: 037. 24X Fiche: 50-280.83/06/13.8307290278.
- B307290414 Forwards AEDD technical review rept. " Check Valve in Instrument Air Line to PORV installed Backwards." Event may upcoming SALP review. Rept should be included in plent ZUKOR. D. Reactor Operations Analysis Branch. B3/06/15. BEYRRIT. N. V. Reactor Operations Analysis Branch. 1p. 19857;073. 24X Fiche: 50-280. 83/06/15. 8307290414.
- --8307290434 "Check Valve installed Backwards in Instrument Air Line to PORV." AEOB technical review rept.
 ZUMOR.B. Reactor Operations Analysis Branch. 83/06/15. ip.
 19857: 974. 24X Fiche: 50-280, 83/06/15, 8307290414.

- 8307120225 LER 83-025/03L-0: on 830601, control bank B rad position indicators found out of calibr Caused by calibr error. Indicators recalibr. W/830627 itr.

 WILBON, J. L. Virginia Electric & Powor Co. 83/06/27. O'REILLY, J. P. Region 2, Office of Director. 3pp. 19423:213. 24x Fiche: 30-280, 83/06/27, 8307120223.
- 8307250467 LER 83-026/03L-0: on 830616 & 17, containment partial air pressure at value greater than Tech Spec requirements. Caused by svc water temp increasing faster than containment pressure decreasing. W/830711 itr.
 WILBON.J. L. Virginia Electric & Power Co. 83/07/11. O'REILLY, J. Region 2, Office of Oirector. 3pp. 19701:192 24X Fiche: 50-280, 83/07/11, 8307250467.
- 8307270173 Updated LER 82-094/03X-i:on 820815, TV-85-106A & O (reactor coolant hot leg sample trip valves) failed to fully clase after RCB sample. Cause undetermined. Valves tested satisfactorily & returned to evc. W/830720 ltr. WILBON.J.L., SAUDERG, R.F. Virginia Electric & Power Ce. 83/07/20. O'REILLY, J. P. Region 2, Office of Director. 3pp. 19821:047. 24X Fiche: 30-280, 83/07/20, 8307290173.

DOCKET 50-281 SURRY POWER STATION, UNIT 2

- F. Becurity, medical, emergency & fire protection plans
- 8307140068 Ack raceipt of 830216 itr & Rev 5 to guard training & qualification pians. Ravs acceptable per 10CFR50. 34(p). Mod implementation will be examined in forthcoming inep rept. LEWIB.R. C. Division of Project & Resident Programs. 83/04/22. BTEWART, W. L. Virginia Electric & Power Co. 1p. 19514:090. 24X Fiche: 50-000, 83/04/22, 8307140068.
- 8307i10179 Releases public version of revised corporate emergency response plan.
 FELTON.J.M. Division of Rules and Records. 83/06/24. Document Management Branch. 1p. 19386:001. 24x Fiche: 50-000, 83/06/24, 8307110179.
- --8307ii0184 Public version of Rev 3 to corporate emergency respense plan.W/830614 itr.
 8TEWART.W.L. Virginia Electric & Power Co. 83/05/15.
 0'REILLY.J.P. Region 2, Office of Director. 6pp. 19386:002. 24X
 Fiche: 50-000,83/06/24,8307i10179.
- 8307110474 Releases public version of revised emergency glan. FELTON.J.M. Division of Rules and Records. 83/06/24. Occument Managament Branch. ip. 19384:133. 24X Fiche:50-280,83/06/24,8307110474.
- --8307110479 Public version of revised emergency plan. W/830613 Itr. RUNNER, W. R., WILBON, J., STEWART, W. L. Virginia Electric & Power Co. 83/05/26. O'REILLY, J. P. Region 2, Office of Oirector, 57pp. 19384: 134. 24X Ficha: 50-280, 83/06/24, 8307110474.
- 8307010020 Suppis 830503 request for exemption to iOCFR50.48(c)(4), due to rev in refueling outage schedule for IOCFR50.App R, Section 111.6.3 mods.Outage scheduled for 830627.

 STEMART, W. L. Virginia Electric & Power Co. 83/06/27. DENTON, H. R. Office of Nuclear Reactor Regulation, Oirector. VARGA, S. A. Openating Reactors Branch 1. 1p. 19169: IOS. 24X Ficha: 50-281, 83/06/27, 8307010020.
- 8307140223 Ack receipt of 830520 itr informing NRC of steps taken to correct violations noted in 1E Insp Repts 50-280/83-09 & 50-281/83-09.

 LEHIS.R.C. Division of Project & Resident Programs. 83/06/28.

 STEMART.M.L. Virginia Electric & Power Co. 1p. 19523:064. 24% Fiche: 50-280,83/06/28,8307140223.
- --8307140228 Responds to NRC 830421 itr re violations noted in 1E likep Repts 50-280/83-09 & 50-281/83-09. Corrective actions: Abnormal Procedure AP-17 included in Apr 1783 review & Administrative Procedure 37 revised. STEWART.W.L. Virginia Elactric & Power Co. 83/05/20. O'REILLY, J.P. Region 2, Offica of Director. 3pp. 17523:065. 24% Fiche: 50-280, 83/06/28, 8307140223.
- --8307140231 Forwards 1E Insp Repts 50-280/83-09 & 50-281/83-09 on 830321-25 & notice of violation.

 LENIB, R. C. Olvislom of Project & Resident Programs. 83/04/21, BTEMART, M. L. Virginia Electric & Power Co. Zpp. 19523:068. 24X Fiche: 50-280, 83/06/28, 8307140223.
- --8307140234 Notice of violation from insp on 830321-25.

 * Region 2, Office of Director. 83/04/21. ip. 17923:070. 24X
 Fiche: 50-280, 83/06/28, 8307140223.

- --B307140236 IE insp Repts 50-280/83-07 & 50-281/83-07 on 830321-25.

 Noncempliance nuted: failure of licensed & senter licensed operators to review abnormal & emergency procedures & failure to update controlled drawing files.

 BELISLE, G. A. Rogson 2, Office of Director. UPRIGHT, C. M. Division of Emergency Preparedness & Materials Safoty. 83/04/19. 16pp. 19523: 071. 24% Fiche: 50-280.83/06/28, 8307140223
- B307120385 Forwards procedures generation package for emergency operating procedures in response to NUREG-0737. Suppl 1 (Oeneric Ltr 82-33).

 BTEWART, W.C. Virginia Electric & Power Co. B3/07/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director EISENHUT, D. G. Division of Licensing. 15pp. 19426: 209 24X Fiche 50-000, 83/07/01, 8307120386.
- --8307120372 Administrative Procedure ADM 98, "Emergency Usage Procedure: Writers Guide."

 **Section of the Control of the Con
- 8307270327 Forwards response to 830322 itr re Rev 6 to security plan. Response withheld (ref 100FR2.790). BTEWART, W.L. Virginia Electric & Power Co 83/07/22. DENTON, H. R. Office of Nuclear Reactor Regulation, Olrector. 1p. 19767; 238. 24x Plohe: 50-280, 83/07/22, 8307270329.
- J. Insurance & indemnity information
- 8307130068 Forwards Endorsements 70,53,32 & 43 to NELIA & MAELU Policies NF-186, MF-97, MF-96 & NF-240, respectively, Endorsements 1-6 to NELIA Certificates N-27 & N-28 & Endorsements 1-3 to MAELU Certificates M-27 & M-28 & PAINTER, B. F. Virginia Electric & Power Co. 83/07/05. Antitrust & Economic Analysis Branch (Utility Finance) 93pp. 19474: 150. 24X Fiche: 50-000, 83/07/05, 8307130060.
- P. Operating license stage documents & correspondence
- B30510010B Application to amend Licenses DPR-32 & DPR-37, revising radiological effluent Tech Specs in accordance w/Rev 3 te NUREG-0472. "Offsite Dose Calculation Manual" also enci. STENART, W. L. Virginia Electric & Power Co. 83/05/04. DENION, H. R. Office of Nuclear Reactor Reguletion, Oirector VARGA, S. A. Dyerating Reactors Branch 1. 3pp. 19527: 026. 24% Fiche: 50-280, 83/05/04, 830310010B.
- --8305100111 Preposed rsys to radiological effluent Tech 8pecs.in accordance w/Rev 3 to NUREO-0472.

 * Virginia Electric & Power Co. 83/05/04. 87pp. 19527:029 24X Fiche: 50-280.83/05/04.0305100108.
- --8307140264 "Offsite Oose Calculation Manuel." * Virginia Eisetric & Power Co. 83/09/04. 167pp. 19527:117. 24X Fichs: 50-280, 83/05/04, 8309100108.
- 8305060070 Generic Ltr 83-22 to air operating reactor licenses, applicants for OLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines."

 Svc list encl.

 EISENHUT, D. O. Oivislon of Licensing. 83/06/03. Yankee Atomic Electric Co. 10pp. 19563:116. 24% Ficha: 50-000, 83/06/03.
- 8307060230 Application for amend to Licenses OPR-32 & OPR-37, supplementing 820316 & O628 proposed changes to Tech Specs to raffect reerganization within nuclear operations & security depts. No unreviewed safety question involved. STEWART, W. L. Virginia Electric & Power Co. 83/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Oirector. VARGA, S. A. Ocerating Reactors Branch 1. 4pp. 19239:343. 24X Ficha: 50-280,83/06/30,8307060230.
- --8307060235 Proposed Tech Specs 6.1-12 & 15 & Figures 6.1-1 & 2 re reorganization of nuclear operations & security depts.

 Oiscussion of proposed changes enci.

 * Virginia Electric & Power Co. 83/06/30. App. 19239:347. 24x

 Fiche: 50-280,83/06/30,8307060230.
- 8306270397 Ceneric Ltr 83-26 to all applicants for OLe & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. 8vc list encl. EISENHUTE, D. Division of Licensing. 83/07/03. Consolidated Edison Co. of New York, Inc. 16pp. 19390-317. 24X Fiche: 50-000,83/07/05,8306270397.
- 8307060329 Generic Ltr 83-27 to ail ilcensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. 8vc list encl. EIBENMUT. D. G. Divisign of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669: 254. 24x Flche: 50-000, 83/07/06, 8307060329.

- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL % holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list enci. EISENBULL G. Division of Licensing 83/07/08. Consolidated Edison Co. of New York. Inc. 38pp. 19669.269. 24X Fiche: 50-000.83/07/08,830/080169
- 8307190020 Forwards FR notice of consideration of issuance of amends to Licenses DPR-32 & OPR-37 & proposed NBHC & opportunity for hearing re 830502 application to revise rod insertion limits.

 * Division of Licensing, 83/07/12 STEWART, W.L. Virginia Electric & Power Co. 2pp. 19569:331. 24X Fiche:50-280,83/07/12,8307190020.
- & Power Co. 2pp. 19569:351. 24X Fiche:50-280,83707/12,8307170020.
- --8307190022 Notice of consideration of issuance of amends to Licenses OPR-32 & DPR-37 & proposed NSHC & opportunity for hearing re 830502 application to revise rod insertion limits. VARGA.5.A. Operating Reactors Branch i 83/07/fit. 7pp. 19569:353. 24X Fiche:50-280,83/07/f2,8307190020.
- 8307210205 informs that post-accident sampling sys operational procedures approved & installed at plant by 830701 per TMI Action item II 8 3 Due to recent sys maifunctions alternatives investigated to improve reliability.

 STEMART.W.L. Virginia Electric & Power Co. 83/07/18. DENTDN, M.R. 8ffice of Nuclear Reactor Regulation. Director. EISENAMI.D.Q. Division of Licensing. 1p. 19455:111. 24X Fiche: 30-280,83/07/18, 8307210205.
- 8307250320 "Surry Unit 2,Cycle 6 Core Performance Rept." W/undated itr. HENORIX50N.E.S. Virginia Electric & Power Co. VEP-NO5-6. B3/07/31. DENTON-H.R. Dffice of Nuclear Reactor Regulation. Director. VARSA/S A. Operating Reactors Branch i 50pp. 19705:215. 24X Fiche:50-281,83/07/31,8307250320.
- Q. Inspection reports, iE Builetims & correspondence
- 8307140212 Discusses completed evaluation of 1E Circular 88-07,por Bill20 request Circular contains adequate guidance re release of matis for unrestricted uso Description of experiment encl. O'REILLY.J.P. Region 2, Office of Director. 83/02/09. STEWART.W.L. Virginia Electric & Power Co. App. 19322:021. 24X Fiche: 50-280,83/02/09.8307140212.
- 8307140223 Ack receipt of 830520 ltr informing NRC of steps taken to correct violations noted in iE Insp Repts 50-280/83-07 & 50-281/83-07.

 LENIS, R.C. Division of Project & Resident Programs 83/06/28.

 STEMARI, M.L. Virginia Electric & Power Co. ip. 19523:064. 24X Fiche: 50-280, 83/06/28, 8307140223.
- --0307140228 Responds to NRC 830421 itr re violations noted in IE Ensp Repts 50-280783-09 % 50-281783-09. Corrective actions: Abnormal Procedure AP-17 included in Apr 1983 review & Administrative Procedure 37 revised. SIEWART.W.L. Virginia Electric & Power Co. 83/05/20. O'RELLIV, J. P. Region 2, Office of Director. 3pp 17523:065. 24X Fiche 50-280,83/06/28.8307140223
- --8307140231 Forwards iE insp Repts 50-280/83-07 & 50-281/83-07 on 830321-25 & notice of violation.

 LEMIS.R.C. Division of Project & Resident Programs. 83/04/21.

 STEMART.N L. Virginia Ejectric & Power Co. 2pp. 19523.068. 24X Fiche 50-280,83/04/28.8307140223.
- --8307140234 Notice of violation from hisp on 830321-25.
 Region 2, Office of Director. 83/04/21. ip. 19523:070. 24% Fiche: 50-280.83/04/28.8307140223.
- --8307140236 IE insp Repts 50-280/03-07 & 50-281/83-07 on 830321-25. Noncompilance moted: failure of licensed & senior licensed operators to review abnormal & emergency procedures & failure to update controlled drawing failes. BELISLE.6.A. DEDBAGE.A.O. SKINNER.P. H. Region 2, Office of Oliector. 83/04/17. i6pp. 19523-071. 24X Fiche 50-280.83/06/28, 8307140223.
- 8307120251 Forwards fee for 1E insps conducted during Mar 1982 Mar 1982 STEMART.M. L. Virginia Electric & Power Co. B3/87706. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. BARRY.L.W. Division of Accounting. 1p. 19419.360 24% Fiche.50-280,83/07/06,8307120251.
- 8306270401 iE info Notice 83-46. "Common Mode Vaive Fatiures Degrade Surry Recirculation Spray Subsystem " Svc list encl. JORDAN, E. L. Division of Energency Preparedness & Engineering Response (Post 830103) 83/07/11 Consolidated Edison Co. of New York, Inc. i54pp. 19563:293. 24X Fiche.50-000,83/07/11.8306270401.

- 8306270404 iE info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid " Svc list enci. JORDAN, E. L. Division of Emergency Preparedness & Engineering Reeponse (Post 830103). 83/07/12. Consolidated Edison Co. of New York. Inc. 14ipp. 19563:133. 24X Fiche: 50-000,83/07/12,8306270404.
- 8306270406 IE Info Notice 83-48, "Caseous Effivent Releases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Byo list eacl.

 TAYLOR, J. M. Division of QA, Safeguerds & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 17715:270. 24X Fiche 50-000.83/07/14.8306270404.
- R. Periodic operating reports & related correspondence
- 8307220385 Monthly operating repts for May 1983. W/830615 itr.
 JONES V. H., SIEMART W. L. Virginia Eiectric & Power Co. 83/06/02.
 HALLER N. M. Gefice of Resource Management, Oirector. 50pp.
 19675:179. 24% Fiche: 50-280.83/06/02.8307220385.
- B307209174 Forwards monthly operating repts for June 1983 & corrected page to monthly operating rept for May 1983.

 BTEMART. W. L. Virginia Electric & Power Co. B3/07/19. HALLER, N. H. Office of Management and Program Analysis. 1p. 19647:315. 24X Fiche: 50-280+83/07/15, 0307200174.
- --8307200197 Monthly operating repts for June 1983.

 JONES, V. H. Virginia Electric & Power Co. 83/07/07. 43pp.
 i9647: 317. 24X Fiche: 50-280, 83/07/i5, 8307200194.
- Separtable occurrences, LERs & related correspondence
- 8307290298 Forwards AEDD technical review rept of 830209 event involving Paliure of recirculation spray svc water valves. Event suggested to Data Mgt Soction as AO. ZUKDR, D. Reactor Operations Analysis Branch. 83/06/i3. SEYFRIT, K. V. Reactor Operations Analysis Branch. 1p. 19857:056. 24X Fiche: 30-280,83/06/i3.8307290298.
- --83072903D7 "Failure of Recirculation Spray Svc Water MOVs," AEOD technical review rept.

 ZUKOR, D. Reactor Operations Analysis Branch. 83/06/i3. 3pp. 19857: 057. 24X Fiche: 50-280, 83/06/i3, 8307290298.
- B307120535 LER 83-028/03L-0: on B30523, ampero reading for heat tracing panel 8. circuit 23C, found below acceptance criteria of PT-27C. Caused by excessive heat. Defective heat tracing replaced. Design change installation commenced. W/B30623 itr. WILSON, J. L. Virginia Electric & Power Co. B3706/23. O'REILLY, J. P. Region 2, Office of Director. 3pp. 19433:339. 24X Fiche: 50-281, 83/06/23, 8307120535.
- 8307250485 LER 83-031/03L-0: on 830622, independent rod position indication for control rod K-2 fluctuated greater than 12 eteps. Cause undeterminod. Signal conditioner module voitage adjusted & fluctuations ceased. W/83071i itr. WILBON. J. L. Virginia Electric & Power Co. 83/07/ii. O'REILLY, J.P. Rogion 2. Office of Director. 3pp. 1970i:279 24X Fiche: 50-281.83/07/ii.8307250485.
- DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION. UNIT 1

 F. Security, medical, emergency & fire protection plans
- 83D7050283 Forwards table of schedular milestones to be nogotiated during 830524 meeting re emergency response capability provided (n util 830515 response to Generic Ltr 82-33. DIJANNI-D.C. Operating Reactors Dranch 3. 83/06/14. MUSOLF.D.M. Northern States Power Co. 3pp 19263:216 24X Fiche: 50-282, 83/06/14, 8307050283.
- 8307080315 Forwards 1E Insp Repts 50-282/83-07 & 50-306/83-07 on 830401-30 & notice of violation.
 SHAFER:M. D. Region 3, Diffice of Director. 83/06/20. LARSON.C.E. Northern States Power Co. 2pp. 19234:231. 24X
 Fiche: 90-282, 83/06/20, 8307060315.
- --8307060324 Notice of violation from insp on 830401-30, SHAFER.W.D. Region 3, Office of Director, 83/06/20, 2pp 19234: 233. 24X Fiche: 50-282,83/06/20,8307060315,
- --B307040320 lE insp Repts 50-282/83-07 \$ 50-304/83-07 on 830401-30. Nuncompliance noted: failure to perform daily check of main steam line radiation monitors & monthly functional test for 4-kV safeguards buses & to verify vaive position FELERABEND, C. D., WILLIAMS, D. L., JACKIN, I. N. Region 3, Diffice of Director. 83/04/20, 9pp. 19234:235. 24X Fiche: 50-282,83/04/20,8307040315.

- 8307010178 Forwards Rev 5 to security force training & qualification plan Rev withheld (ref 1905R73, 21).
 MUSOLF, 0 M Northern States Power Co. 83/06/24. Uffice of Nuclear Reactor Regulation. Director. 2pp. 19172; 261. 24X
 Fichs: 90-000, 83/06/24, 8307010178.
- 8307180323 Releases public version of revised emergency plan implementing procedures. FELTON.J.M. Division of Rules and Records. 83/06/24. Document Menagement Branch. 1p. 19566:003. 24X Fiche: 50-282.83/06/24. 8307180323.
- --8307180326 Forwards public version of revised emergency plan implementing procedures including Procedures A. 2-001 re emergency organization. A. 2-107 re activation of operations support ctr & A. 2-402 re contamination control.

 MARO.E.C. Northern States Power Co. 83/04/07. Region 3, Office of Birector. Ip. 19566:004. 24% Fiche: 50-282, 83/04/24. 8307180323.
- --8307180327 Public version of revised emergency plan implementing procedures including Procedures A. 2-001 re emergency organization. A. 2-107 re activation of operations support ctr & A. 2-402 re contamination control. FEY.F.L. Northern Btates Power Co. 83/05/20, 82pp. 19566:005, 24X Fiche: 50-282, 83/06/24, 8307180323.
- 8307180437 Advises that Rev 9 to security plan acceptable w/exception of Page 21 Section 3.2.2.1 requiring designated vehicles be limited in use to onsite functions.

 CLARK, R.A. Operating Reactors Branch 3. 83/07/07. MUSCLF, D. M. Northern States Power Co. 3pp. 19566:339. 24X

 Fiche: \$0-282,83/07/07,8307180437.
- 8307180109 Forwards 1E Safeguards Insp Repts 50-282/83-11 & 50-206/83-11 on 830613-17.No noncompliance noted. MILLER J. R. Region 3. Office of Director. 83/07/14. LARBON, C. E. Northern States Power Co. 2pp. 19537:027 24X Fiche: 50-282, 83/07/14, 8307180109.
- --B307180112 iE Safeguards Insp Repts 50-282/83-11 & 50-306/83-11 on B30613-17. No noncomplience noted Major areas inspected: security plan & implementing procodures: locks, keys & combinations. Bafeguards info deleted (ref 10CFR73. &). PIRTLE, G. L.: KNICCLEY, J. R.: CREED, J. R.: Region 3: Office of Director. B3/07/13 2pp. 19557:029. 24X Fiche: 50-282:83/07/14, B307180109.
- 8307220561 Responds to 830310 ltr re Rev 8 to physical security gien. Procedures changed to establish lock rotation per Reg Ouide 5.12: "General Use of Locks in Protection & Control of Facilities & SNM." Plen will be revised.
 MUBOLF.O. Northern States Power Co. 83/07/15. Office of Nuclear Reactor Regulation, Oirector. 1p. 19686:028. 24X
- 8307250632 Releases public vereion of revised emergency plan implementing procedures. FELTON.J.M. Oivision of Rules and Records. 83/07/19. Document Menagement Branch. 1p. 19718:144. 24X Fiche: 50-000.83/07/19, 8307250632.
- -8307250642 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP 1. i. i recorporate emergency response plan, EPIP 1. 1. 2 renotifications & EPIP 1. 1. 3 republic info. WARD. E. C. Northern Stetes Power Co. EG/03/20, Regien 3, Office of Director. 1p. 19718:145, 24X Fiche: 50-000, EG/07/19, EG07250632,
- --B307250650 Public version of revised emergency plan implementing procedures including Procedures EPIP I. 1. i re corporete emergency response plan. EPIP 1. 1.2 re notificatione & EPIP 1. i.3 re public info. Rev 12 to table of contents encl. HUOSON, O., WARO, E. C. Northern States Power Co. B3/05/20. 145pp. 19718:146. 24X Fiche: 50-000, 83/07/19, 8307250632.
- J. insurence & indemnity information
- 8307260475 Forwards Endorsements 65 & 66 to NELIA Policy NF-174, Endorsements 54 & 55 to NELIA Policy NF-197 & Endorsements 54 & 47 to MELU Policies MF-51 & MF-68, respectively.

 JOHNBON, R. O. Northern States Power Co. 83/07/18. OINITZ, I. Antitrust & Economic Analysis Branch (Utility Finance). 7pp. 19731:156. 24X Fiche: 50-000, 83/07/18, 8307260475.
- K. Utility Final Bafety Analysis Report (FSAR) & amends
- B3070B019B Forwards Rev 1 to updated FBAR.
 MUBOLF.O. Northern Btates Power Co. B3/06/30. Office of Nuclear
 Reactor Regulation. Oirector. 22pp. 1934B:196. 24X
 Fiche:50-282.83/06/30.8307080198.

- --8307080204 Rev 1 to updated FSAR.

 a Northern States Power Co. 82/12/31, 448pp. 19348:219. 24X
 Fiche: 50-282,83/06/30,8307080198.
- P. Operating license stage documente & correspondence
- 8307050342 Ferwards safety evaluation re selemic quelification of auxiliary feedweter systhated on util 810714 & 820503 responses to Generic Ltr 81-14. Bys can withstend postulated safe shutdown earthquaks.
 CLASM.R.A. Operating Resotors Drench 3. 83/06/17. MUSOLF.O.M. Northern States Power Co. 2pp. 19263:275. 24X Fichs: 50-282.83/06/17.8307050342.
- --B307030345 Bafety evaluation re util responses to Generic Ltr 9i-14 on esismic qualification of auriliary foedweter eys. Auxiliary feedwater eys can withstand postulated safe ehutdown eerthquake.

 Office of Nuclear Reactor Regulation, Cirector. 03/06/16.
 10pp. 19263: 297. 24X Fiche: 50-282, 83/06/17, 8307050342.
- 8307010144 Forwards epplication for amend to Licenees DFR-42 & DFR-60, changing Tech Spec Section 3.10 resulting from new LOCA analysis.

 #USBLE, D. Northern States Power Co. 83/06/24. Office of Nuclear Reactor Regulation, Director. 1p. 19173:277. 24X

 Fiche: 50-282: 83/06/24: 8307010144.
- ---8307010149 Application for amend to Licensee DPR-42 & DPR-40, changing Tech Spec Section 3.10 resulting from new LOCA energis. MUSDLF, D. Northern States Power Co. 83/06/24, 3pp. 19173:278. 24X Fiche: 50-282,83/06/24,8307010144.
- --8307010103 Proposed changes to Tach Spec Section 3.10 resulting from new LUCA analysis.

 * Northern States Power Co. 03/06/24. 9pp. 19173:281. 24X Ficke: 50-282.83706/24.8307010144.
- ---8307010137 "Prairie lelend Unite 1 & 2 Limiting Breek LBCA-ECCB Analysie Using EXEM/PWR." TAHVILL, T., KAYSER, W. V., CHANDLER, J. C. Exxon Nucleer Co., inc. (eube. of Exxon Copp.), XN-NF-B3-38, 83/05/27, 56pp. 19173; 291, 24X Fiche: 50-282,83/04/24,8307010144.
- 8307050092 Forwards epplication to emend Licenses DPR-42 & DPR-60, revising Tech Specs re containment eys recombiners control rosm air treatment sys & ref to FBAR Yebis 7,7-2, Chenges do not censtitute significant heierds consideration. MUSULF, D. Northern States Power Co. 83/07/01. Office of Nuclear Resultation, Director. ip. 17193:311. 24X Fiche: 50-282,83/07/01.8307050092.
- --8307050078 Application to amend Licenses DPR-42 & DPR-60, revising Tech Spaces re-containment eys recombiness, control room eir treatment sys & ref to FBAR Table 7.7-2. MUBOLF, D. Northern States Power Co. 83/07/01. App. 19193:312. 24X Fiche: 50-282,83/07/01,8307050092.
- --8307050102 Proposed Tech Space re containment sys recombiners, control roam sir treatment sys & ref to #SAR Table 7.7-2.

 Northern States Power Co. 83/07/01. i4pp. 17193:318. 24x Fichs: 50-282,83/07/01,8307050072.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillence requirements for dissel fuel impurity, 8vc list enct. EIEENHUT, D. G. Olivielon of Licensing, 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fichs: 50-000,83/07/05,8306270397.
- B307060329 Generic Ltr B3-27 to eli licensees & eppiicente for operating power reactors & holders of CPs for power reactors re surveillance intervals in BTB. Syc list enci. EISENHUT, D. G. Olivieion of Licensing. B3/07/06. Consolidated Edison Co. of New York, inc. 16pp. 17667:254. 24X Fiche: 50-090, 83/07/06, 8307060329.
- 8307080169 Generic Lin 83-28 to bil licensees of operating reectore, applicants for OL & holders of CPs re required ections based on generic implications of Seiem ATMS events. Sec list encl. EISENAUT, D. Q. Division of Licensing. B3/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 17669:269. 24X Fishe: 30-000,83/07/08,8307080169.
- 8307290001 Notice of consideration of issuance of amend to Licenses DPR-24 & DPR-40 & proposed NSMC determination & opportunity for hearing re-ecolum hydroxide concentration in containment sprey eys sprey edditive tank. CLARK.R.A. Operating Reactors Brench 9. 63707708. 8pp. 19826:330. 24% Fiche: 50-282.63707708.8307290001.

- B307270283 Clarifies ideation of Resembnut trensmitters electified as Category II. B items in util B30505 ltr to NRC. MUSOLF.D. Northern Stetes Power Co. 83/07/13. Office of Nuclear Reactor Regulation. Director. 2pp. 19769:031. 24X Fiche: 50-282, 83/07/13, 8307270283.
- O. Inspection reports, iE Bulletins & correspondence
- 8307D60315 Forwards iE Insp Repts 5D-282/83-D7 & 50-306/83-07 on 830401-30 & notice of violation.
 SHAFER.W.O. Region 3. Office of Oirector. 83/06/20. LARSON.C.E. Northern 8tates Power Co. 2pp. 19234: 231. 24X
 Fiche: 50-282.83/D6/20.8307060315.
- --830706D324 Notice of violetion from insp on 830401-30. SHAFER.W.O. Rogioπ 3. Office of Director. 83706/20. 2pp 19234: 233. 24X Fiche: 3D-282, 83/06/20, 8307060315.
- --8307060328 IE Insp Repts 90-282/83-07 % 50-306/83-07 on 830401-30. Noncompliance noted: failure to perform daily check of main steam line radiation monitors & monthly functional test for 4-kV safeguerds buses & to verify velve position. FEIERABEND.C.D. WILLIAMS.O.L., JACKIN.I.M. Region 3, Office of Director. 83/06/20. 9pp. 19234:235. 24X Fiche: 90-282.83/06/20, 8307060315.
- 8307180102 Forwards iE Insp Repts 50-282/83-08 & 50-304/83-08 on 830406-10. No noncompilence noted. PAPERIELLO, C. J. Region 3, Office of Director. 83/07/01, LARBON, C. E. Northern States Four Co. 2pp. 19557:010. 24% Fiche: 50-282,83/07/01,8307180102.
- --B3D71BD107 1E insp Repts 50-282/B3-DB & 50-306/B3-OB on 83060&-10. Na noncompilence noted Major erees inspected radiological environ protection progrem, including mgt controls, GC & implementation & confilmetory measurements.

 JANUBKA, A. O., NICHOLBON, N. A., BCHUMACHER, M. C. Region 3, Office of Director. B3/06/30. 7pp. 17557:012. 24X Fiche: 50-282, 83/07/01, 83D71B0102.
- B307280190 Forwards iE Insp Repts 50-282/83-12 & 50-306/83-12 on 830613-17. No noncompilance noted. STREETER, J. F. Region 3, Office of Oirector. 83/07/08. LARSUN, C. E. Northern States Power Co. 2pp. 19791: 259. 24X Ficha: 50-282, 83/07/08, 8307280190.
- --830728Di96 IE insp Repts 50-282/83-12 & 50-3D6/83-12 on 830613-17. No noncompilance noted Major areas inspected maint program & implementation of maint program.

 CHOULES, N.C., KIBH, J. N. HAWKINS, F. C. Region 3, Office of Director. 83/07/07. 7pp. 19791:261. 24X Fiche:50-282,83/07/08.
- 8306270401 IE info Notice 83-46, "Common Mode Vaive Feilures Degrade Surry Recirculation Spray Subsystem." Svc list encl. JORDAN, E. L. Division of Emsrgency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- 83D6270404 IE info Notice 83-47. "Failure of Hydraulic Bnubbers es Result of Conteminated Hydraulic Fluid." Bvc list encl.
 JOROAN.E.L. Oivision of Energency Preparedness & Englineering Response (Post 830103). 83/07/12. Consolidated Edison Ca. of New York, inc. 14ipp. 19363:153. 24X Fiche: 50-000, 83/07/12.8306270404.
- B306270406 IE Info Notice 83-48, "Qaseous Effluent Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits." Bvc 11st encl.

 TAYLOR, J. H. Division of OA, Befeguards & Inspection Programs (Past B30103), B3/07/14. Consolidated Edison Co. of New York, Inc. i14pp. 19715:270. 24X Fiche: 50-000, B3/07/14, B306270406.
- 8307180109 Forwards iE Sefeguards Insp Repts 50-282/93-11 & 50-306/83-11 on 830613-17. No noncompilance noted. MILLER.U.R. Region 3, Office of Olivetor. 83/07/14. LARSON.C.E. Northern Stets Power Co. 2pp. 19557:027. 24X Fiche: 50-282, 83/07/14. 8307180109.
- --8307180112 IE Saftguerds insp Repts 50-282/83-11 & 50-304/83-11 on 830413-17. No noncomplience noted Major areas inspected: security plan & implementing procedures locks keys & combinations. Bafsguards info deleted (ref 100FR73, 21). PIRTLE, O. L., KNICELEY, J.R., CREED, J.R., Region 3, Office of 01rector. 83/07/13. 2pp. 19557: 029. 24X Fiche: 50-282, 83/07/14, 8307180109.

- R. Periodic operating reports & related correspondence
- 8307130065 Monthly operating repts for June 1983 M/8307D8 1tr. DUOBTAD, D. . MUSDLF, D. Northern States Power Co. B3/07/05. of Resource Management, Director. 10pp. 19536: 196. 24X Fiche: 50-282,83/D7/05,8307150065.
- 8. Reportable occurrences. LERs & releted correspondence
- B307270059 Forwards safaty evaluation of B11216 spent fuel assembly top notife degradation event. Incident does not appear to have eny generic implications re fuel assembly design, each fabrication, handling or storage.

 CLARK, R. A. Decrating Reactors Brench 3, 83/07/11, MUSOLF, O. M. Northern States Power Co. 2pp. 19811:188, 24X

 Fiche: 50-282,83/07/11,8307270059.

Office

- --B307270072 Safety evaluation of B11216 spent fuel assembly top notified degradation event. Recommends that sulfate analysis be included in routine primary water & spent fuel pool water chemistry monitoring & analysis programs.

 Office of Nuclear Reactor Regulation Oirector. 83/07/11. 9sp. 19811: 190. 24% Ficha: 50-282, 83/07/11: 8307270059.
- DOCKET 50-284 IDAHO STATE UNIV. RESEARCH REACTOR
- R. Periodic operating reports & related correspondence
- 8307010151 "Annual Operating Rept for 1982." 8MITH.T.W. Jewa State Univ. 83/06/23. REIO.R.W. Operating Rectors Branch 4. 3pp. 19175:333. 24X Fiche:50-284.83/06/23. 8307010151.
- V. Operator Exeminations
- 8307080427 Coneric Ltr 83-12A to all nonpower reactor licensees re Issuance of NRC Form 398, "Personal Dualifications Statement - Licenseo." Svc liet encl. EISENHUT, 0. 9, Division of Licensing, 83/07/11, Michigan, Univ. ef. 14pp. 19563:138, 24X Fiche: 50-000,83/07/11,8307080427.
- DOCKET 50-285 FORT CALHOUN STATION, UNIT 1
- F. Becurity, medical, emergency & fire protection plans
- B3B7060135 Oiscussos IE insp on B30418-22 & forwards notice of violation. Dateils will be included in iE insp Rept 5D-285/83-10.
 EEIOLE: W. C. Region 4: Office of Director. B3/05/04. JONES, W. C. Omeha Public Power Dietrict. 2pp. 19252; 242. 24x
 Fiche: 5D-285, 83/05/04, 8307060135.
- —8307060141 Notice of violation from insp on 830418-22 Noncompliance noted: inedequate training of shift supervisors & emergency duty officers in emergency rosponse. Corrective actions & dee of full compliance requested within 3D days. Region 4. Office of Director. 83/05/04. 2pp. 19252:244. 24x Fiche: 50-285,83/05/04,8307060135.
- B306160016 Releases public varsion of revised radiological emergency response plan.
 FELTON J. M. Division of Rules and Records. 83/06/06. Occument Management Branch. 1p. 18872: 219. 24x Fiche: 50-285.83/06/06.
- --B306160022 Public version of Rev 2 to radiological emergency response plan. W/B30511 ltr. Revised table of contents enci. UNNES. W. C. Omahe Public Power District. 83/05/09. COLLINS. J. T. Region 4. Office of Director. 7ipp. 18872: 220. 24X Fiche: 50-285, B3/06/06. B306160016.
- 8307040D15 Forwards IE Insp Rept 50-285/83-i0 on 830418-22. Notice of Wiolation forwarded by NRC 830504 ltr. SEIDLE.W. C. Region 4. Office of Director. 83/06/06. JONES.W. C. Omaba Public Power District. 2pp. i925i:026. 24X Ficha: 50-285.83/06/06.8307060015.
- --B307050019 IE Insp Rept 30-285/83-10 on 830418-22. Noncompliance noted: imadequate training of shift supervisor/emergency duty officer in omergency response. NONTODHERY, J. i. BAIRO, J. 8. i. JOHNSON, W. O. Region 4. Office of Director. B3/06/03. 7pp. 19251: 028. 24X Fiche: 50-285, 83/06/06.

- 8307230410 Ack receipt of 830513 itr informing NRC of steps teken to correct violations noted in 1E insp Rept 50-285/83-10.
 8EIOLE, W. C. Region 4. Office of Director. 83/06/06. JONES, W. C. Omaha Public Power District. 2pp. 19701: 255. 24X
 Ficha: 50-285, 83/06/06, 8307250410.
- --8307250428 Responds to NRC 830504 ltr re violetions noted in IE lasp Rapt 50-285/83-10. Corrective actions: shift supervisors ratrained on emergency response procedures. Generic implications of inspector findings under review.

 JONEB, W. C. Omahe Public Power District. 83/05/13. BEIDLE, W. C. Ragion 4, Office of Oirector. 5pp. 19701:257. 24X Fiche: 50-285, 83/04/06, 8307290410.
- 8307040033 Forwards lE lnsp Rept 50-285/83-14 on 830514-20.No noncompilence noted.
 8E1DLE,H.C. Region 4, Office of Director. 83/04/30. JONES,W.C. Omaha Public Power District. 2pp. 19251:324. 24X Ficha:50-285,83/04/30,8307060033.
- --8307060040 iE insp Rept 50-285/83-14 on 830516-20. No noncompliance noted Mejor areas inspected; security pien & implementing procedures, security organization, locks, keys & combinetions. Datails withheld (ref 10CFR73, 21).

 EVANG. C.A., KELLY, J.A.F., JOHNBON, M. D. Region 4, Office of Director. 83/06/28. ip. 19251:326. 24X Fiche: 50-285, 83/06/30, 8307060033.
- 8307270261 informs that 811123 evaluation of design plan for emergency response fecilities besed on NUREO-0814 not applicable per lesuance of Suppl 1 to NUREO-0737.

 CLARK, R.A. Operating Resctors Brench 3. 83/07/11. JUNES, W.C. Omaha Public Power Olstrict. 2pp. 19811:186. 24X

 Fiche: 50-285,83/07/11,8307270261.

H. Gamarai correspondence

- 8307130006 Advises that review of license amend request proposing mod to epant fuel pool to increase cepocity of spent fuel storage recks to 729 fuel assemblies hearing completion, per 830606 itm, W/o enci licensee application metis.
 TOURIONY, E.G. Operating Reactors Branch 3. 83/06/30. 81MMON8, H.E. Nabraeke, 8tate of. 1p. 19362:337. 24% Fiche: 50-285, 83/06/30, 8307150006.
- 8307070073 Informs that effective 830630,MT Bhaw resigned as util atty. MH Voigt should be substituted on distribution list \(\omega \) tema firm \(\omega \) address.

 VOIOT. H. H. LeBoeuf, Lamb, Leiby \(\omega \) MacRee. 83/07/01. TOURIONY, E.O. Operating Reactors Branch 3. ip. 19269:360. 24X

 Ficha: 50-285, 83/07/01, 8307070075.

I. Financial information

- 8307190125 Forwards statement of cash flow from operations as guarantea for payment of deferred retrospective premiums.

 JUNES, M. C. Umeha Public Power District, 83/07/04. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 3pp. 17435:227. 24X Fiche: 50-285, 83/07/04, 8307190125.
- J. Insurance & Indemnity information
- 8307190125 Forwards statement of cash flow from operations as guarantee for payment of deferred retrospective premiums.

 JONES W.C. Omena Public Power Olstrict. 83/07/06. OENTON, H.R. Offica of Nuclear Reactor Regulation, Director. 3pp. 19635:227. 24X Fiche: 50-285,83/07/06,8307190125.
- K. UtilIty Final Bafety Analysis Report (FBAR) & amends
- 8307260031 Rev 1 to updated FBAR. Trensmittal & receipt form enci.

 2 Omahe Public Power Olstrict. 83/07/31. 518pp. 19729:001. 24%
 F1cha: 50-285, 83/07/31, 8307260031.
- P. Operating license stage documents & correspondence
- 8307260179 Forwards current OA program.

 JONES, M.C. Omaha Public Power Oistrict. B3/06/10. COLLING, J. T. Ragion 4. Office of Oirector. 1p. 19727:311. 24X Fiche: 50-285,83/06/10,8307260179.
- --8307260182 OA progrem.

 4 Omeha Public Power Oistrict. 83/06/10. 30pp. 19727:312. 24X Ficha: 50-285, 83/06/10, 8307260179.
- 8307110616 Monthly notice of amends to DLs involving NBHC issued since 830523. CLARK, R.A. Operating Reactors Branch 3. 83/06/14. 26pp. 19391:152. 24X Fiche:50-000.83/06/14.8307110616.

- 8307180446 Forwards monthly FR notice of emends to OLs involving NSHC. * Office of Nuclear Reactor Regulation, Oirector. 83/06/15. UHRIO.R.E. Floride Power & Light Co. 2pp. 19641:347. 24X Fiche: 50-000:83/06/15.8307180446.
- --830719001 Monthig notice of emends to OLs involving NBHC.
 CLARK, R. A. Operating Reactors Branch 3. 83/06/07. 15pp
 19441:349. 24X Fiche: 50-000, 83/06/15, 8307180446.
- 8307060078 Responds to Oeneric Ltr 83-108 re resolution of TM1 Action Plan item II.K.3.5, "Automatic Trip of Reactor Coolent Pumps." Util endorses C-E Owners Group program in resolving reactor coolent pump trip issue, JONES.W.C. Owner Public Power District. 83/06/30. CLARK.R.A. Operating Reactors Brench 3. 6pp. i9231:186. 24X Fiche: 50-285,83/06/30.8307060078.
- 8306270397 Generic Ltr B3-26 to all applicants for OLs & holders of CPs for power reactors re clarification of survoillance requirements for dissel fuel impurity, 8vc list enci. 818ENNHUT.D. 9. Olvision of Licensing. B3/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390:317. 24X Fiche: 30-000, 83/07/05, 8306270397.
- 8307040327 Generic Ltr 83-27 to all licensees & epplicents for operating power reectors & holders of CPs for power reectors re surveillance Intervals in STS. Svc list enci.
 EISENHUT, D. G. Olvision of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 17669:254. 24X Fiche: 50-000, 83/07/06, 8307060327.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Selem ATWS events Svc list encl. EISENHUT, O. G. Olvision of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669: 269. 24X Ficha: 50-000, 83/07/08, 8307080669.
- 8307230548 Notification of 830726 meeting w/util in Bethesde,MD to discuss Tech 8pacs on inoperability of sefety sys chennels. TOURTONY, E.O. Operating Reactors Branch 3. 83/07/18. CLARK,R.A. Operating Reactors Brench 3. 2pp. 19716:009. 24X Fiche: 50-285,83/07/18,8307250548.
- 8307290498 Requests finel submission of radiological effluent Tech Spacs using encl Oraft 7 of NUREG-0472, Rev 3, "8td Rediological Effluent Tech Spacs for PWRs," Sept 1982, es guidance. Summery of unresolved issues encl. CLARM.R.A. Operating Reactors Branch 3.83/07/19, JONES, W. C. Omaha Public Power District. 115pp. 19857: 228. 24% Fiche: 50-285, 83/07/19, 8307290498.
- 8307260143 Advises of completed actions re NUREO-0737, items II.F. 1.6 & III.D. 3.4 concerning containment hydrogen munitors & control room hebitability, respectively, per 830308 & 14 ltrs. Final ection to be completed by 840630.

 JONES, W. C. Omahe Public Power District. 83/07/22. CLARK, R. A. Opereting Reactors Brench 3. 2pp. 19727: 286. 24X
 Fiche: 30-285, 83/07/22, 8307260143.
- O. Inspection reports, IE Bulletins & correspondence
- 8307060135 Oiscusses IE insp on 830418-22 % forwards notice of violation. Octails will be included in IE insp Rept 50-285/83-10.
 8EIDLE, W.C. Region 4, Office of Oirector. 83/05/04. JONES, W.C. Omaha Public Power District. 2pp. 19252:242. 24X Fiche: 50-285, 83/05/04, 8307060135.
- --8307060141 Notice of violation from insp on 830418-22. Noncompliance moted: inadequate training of shift supervisors & emergency duty officers in emergency response. Corrective actions & date of full compliance requested within 30 deys.

 * Region 4, Office of Oirector. 83/05/04. 2pp. 19252: 244. 24x Fiche: 30-285, 83/05/04, 8307060135.
- 8307220416 Responds to violation contained in IE Insp Rept 50-289/B3-03. Corrective ections: upgreded mgt attention directed to assuring thet technician & decontaminetion weste worker ectivities comply w/pient procedures.

 JONES W. C. Omahe Public Power Oistrict. 83/03/13. SE10LE, W. C. Region 4. Office of Oirector. 12pp. 17687:228. 24X Fiche: 50-285,83/05/13,8307220416.
- 8307120487 Forwards 1E insp Rept 50-285/83-i1 on 830401-30 & notice of violation.

 8EIOLE, M. G. Region 4, Office of Oirector. 83/05/18. JONES, M. G. Omehe Public Power Olstrict. 2pp. 17425:040. 24X
 Fiche: 50-285,83/05/18,8307120487.

- --8307120492 Notice of violation from insp on 830401-30.

 Region 4: Office of Director. 83/05/18. ip. 19425:042. 24%
 Fiche: 50-285:83/05/18:8307120487.
- --8307120497 iE Insp Rept 50-285/83-i1 on 830401-30. Noncompliance noted: failure to maintain logs to document removal of annunciators A13-850. A-2-C3L & A2-C4L from svc. YANOELL, L. A., JOHNSON, W. D. Region 4. Office of Diractor. 93/05/16. 9pp. 19425:043. 24X Ficha. 50-285:83/05/16. 8307120487.
- 8307060015 Forwards iE lnsp Rept 50-285/83-10 on 830418-22 Notice of violation forwardsd by NRC 830504 ltr.
 8EIDLE:W.C. Ragion 4: Office of Director. 83/06/06. JONES, W.C. Omaha Public Power Oistrict. 2pp. 19251:026. 24X Fiche: 50-285:83/06/06.8307060815.
- --8307060019 lE insp Rept 50-285/83-10 on 830418-22 Noncomplience noted: inadequate training of shift supervisor/emergency duty officer in emargency rasponse.

 HONTGOMERY, J. L. . BAIRD, J. D. . JOHNSON, W. D. Region 4, Office of Oirector. 83/06/03. 7pp. 19251: 028. 24X Ficha: 50-285, 83/06/06. 8307060015.
- 8307250410 Ack raceipt of 830513 ltr informing NRC of steps teten to correct violations noted in IE Insp Rept 50-285/83-10.

 8EIDLE.W.C. Ragion 4. Office of Oirector. 83/06/06. JONES.W.C. Omaha Public Power District. 2pp. 19701:255. 24X

 Fichs: 50-285.83/06/06.8307250410.
- ---8307250428 Responds to NRC 830504 itr re violations noted in 1E Insp. Rapt 50-285/83-10. Corrective actions: shift supervisors ratrained on amargency response procedures, Oenaric implications of inspactor findings undor review.

 JONES H. C. Omaha Public Power Oistrict. 83/05/13. GEIDLE, H. C. Ragion 4. Offica of Oirector. Spp. 19701: 257, 24X
 Ficha: 50-285, 83/06/86, 8307250410.
- 8307260435 Ack receipt of 830513 itr informing NRC of staps teken to corract violations noted in IE Insp Rept 50-285/83-03. Notice of violation response adequate. Notice of deviation response inadequate re min apperience required of chemist.

 8610LE.W. C. Region 4. Office of Oirsctor. 83/06/06. JONES.W. C. Omaha Public Powar District. 3pp. 19734: 171. 24X
 Fiche: 50-285.83/06/06.8307260435.
- 8307120514 Forwards 1E Insp Rept 50-285/83-13 on 830501-31. No noncompliance noted.
 8E1DLE, H. C. Ragion 4. Office of Director. 83/06/14. JONES, W. C. Omahe Public Power District. 2pp. 19433: 202. 24X
 Fiche: 50-285,83/06/14,8307120314.
- --B307120523 lE insp Rapt 50-285/B3-I3 on 830501-31.No nuncompilance noted. Major areas inspectad:operational safety verification, startup testing, surveiliance tasting, maint activities & followup on violations & NUREO-0737 items.

 YANOELL.L.A., JOHNEON.H.O. Ragion 4, Office of Oiractor, 83/06/14, 12pp. 17433:204. 24X Fiche:50-285,83/06/14,8307120514.
- 8307080423 Forwards response to LE Dulletin 82-02.Action item 4 re insp of RCPB threaded fasteners in PMR plants per ABME Code. Bection XI. No mejor corrosion identified. JONES.H. C. Omaha Public Power Olstrict. 83/06/24. COLLING. J. T. Region 4. Office of Olractor. Spp. 19347:269. 24X Fiche: 50-285.83/06/24, 0307080423.
- E307150073 Forwards 1E Insp Rept 50-285/83-15 on 830531-0603 & netice of violation.

 BEIDLE-M.C. Region 4, Office of Oiractor. 83/06/27. JONES-W.C. Omaha Public Power District. 2pp. 19336:170. 24X
 Fiche: 50-285, 83/06/27, 8307150073.
- --8307150074 Notice of violation from insp on 830531-0603. • Region 4. Offica of Oirector. 83/06/27. ip. 19536:172. 24X Fiche: 50-285.83/06/27.8307150073.
- --8307150D79 1E Insp Rept 80-285/83-15 on 830531-0603 Noncompliance noted: failure to foilow Proceduros G-22 & G-25 ra storage of critical quality alaments & stores controligaspectively.

 REOANO.R. T. MCCRORY.S. L. MEBTERMAN.T.-F. Region 4. Diffice of Oirector. 83/06/23, 7pp. 19536:173. 24X Fiche: 50-285.83/06/27, 8307150073.
- 8307060033 Forwards 1E insp Rept 50-285/83-14 on 830516-20. No noncompliance noted.
 8E10LE:M.C. Region 4. Office of Oirector. 83/06/30. JONES.W.C. Omaha Public Power Oistrict. 2pp. 19251:324. 24X Fiche:50-285.83/06/30.8307060033.

- --B307060040 IE Insp Rept 50-285/83-14 on B30516-20. No noncomplience noted Hajor areas inspected; security plan & implementing procedures, security organization, locks, keys & combinations. Details withheld (ref 10CFR3, 21).

 EVAND.C.A.: KELLY.J.A.P., JOHNBON.W.D. Region 4, Office of Directar. 83/06/28, ip. 19251:326. 24X Fiche: 50-285.83/06/30, 8307060033.
- B307120449 Ack recaipt of B30603 ltr informing NRC of steps taken to correct violations notad in IE lnep Rept 50-285/83-09. BEIOLE, M. C. Region 4. Office of Director. B3/07/01. JONES, W. C. Cheha Public Power District. ip. 17425:343. 24X Fiche: 50-285.83/07/01.8307120449.
- --E307120454 Responds to NRC B30506 itr re violations noted in IE Insp. Rept 50-285/B3-08. Corrective actions: OA Procedure 19 rapiaced by dept manual procadure.establishing requirement far individual training files.

 JONES M. C. Omaha Public Power Diatrict. 83/06/03. 8EIDLE, H. C. Region 4, Office of Director. 4pp. 19425: 344. 24X Fiche: 50-285,83/07/01,8307120449.
- 8307120460 Ack recaipt of 830617 ltr informing NRC of steps taken to correct violations notad in IE insp Rept 50-285/83-11. Additinfo re annunciator status log required within 30 deys. SEIDLE, M. C. Region 4, Offica of Director. 83/07/01. JONES, W. C. Omaha Pubilc Power District. ip. 19425: 359. 24x Fiche: 50-285.83/07/01.8307120460.
- --B307120465 Responds to NRC 030510 itr re violations noted in IE insp. Rept 50-205/03-11. Corrective actions: itr issued from operations supervisor to operations personnal, reemphasizing need for strict compilance re annunciator log.

 JDNES. M. C. Omaka Public Power District. 03/06/17. 0EIDLE. M. C. Region 4. Office of Director. 3pp. 19425:360. 24X Fiche: 50-205, 03/07/01, 0307120460.
- 8307120482 Porwards "Steam Generator Tuba Eddy insp Rept. Steam Generators A & B. 1983 Refueiing Outage."

 JONES C. Omaha Public Power District. 83/07/01. CLARK.R.A. Operating Reactors Branch S. ip. 19425:067. 24X

 Fiche: 50-285.83/07/01.8307120482.
- ---8307120489 "Steam Cenerator Tube Eddy Current Insp Rept. Steam Generators A & B. 1783 Rafveiing Dutage,"

 Omeha Public Power District. 83/07/01. 8pp. 17425:068. 24X Fiche: 50-285.83/07/01.8307120482.
- 8307180182 Forwards relief requaets from exam requirements of Winter 1980 addends to ABME Boiler & Pressure Vessel Code Bection XI.re rules for insplay nuclear power plant components, per iOCFR30, 53a(g)(5)(iii).
 JONES W. C. Omaha Public Power District, 83/07/07, CLARK, R. A. Operating Reactors Branch 3, 16pp. 19353:037, 24X Fiche: 50-285, 83/07/07, 8307180182.
- 8304270401 IE Info Notice 83-46. "Common Mode Vaive Failures Degrede Burry RacIrculetion Spray Bubsystem." Bvc list enci.

 JGRDAN:E.L. Division of Emergency Praparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 17563: 273. 24X Fiche: 50-000.83/07/11.8306270401.
- B30A270404 IE info Notice B3-47. "Failura of Hydreviic Snubbers as Rasult of Conteminated Hydraviic Fluid." Syc list encl.

 MOSDAN.E.L. Olivision of Emergancy Praparedness & Engineering Response (Fost B30103). B3/07/12. Consolidated Edison Co. of New York, Inc. 14ipp. 17563:153. 24X Fiche: 30-000, B3/07/12, B306270404.
- B30627D406 iE Info Notice B3-49, "Oeaeous Efficient Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Svc list encl.
 TAYLOR, J. B. Oivision of GA. Bafeguards & Inspection Programe (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- 9307270338 Forwards inservice Insp rapt conducted during 821207-830407 by SWR1. JUNES, M.C. Omaha Public Power District. 83/07/15. 0ENTON.H.R. Office of Nuclear Reactor Regulation. Olirector. 1p. 19767:241. 24X Fiche: 50-285.83/07/15.8307270338.
- ---8307270345 Inservice insp rept conducted during 821207-830407 by SWRL Dascribes MDE of selected components at facility. VANELL, J.A. Umaha Public Power District. 83/07/11. 60pp. 19767:242. 24X Fiche: 50-285,83/07/15,8307270338.

A. Periodic operating reports & related correspondence

B30719015B Monthly operating rept for June 1983.W/B30714 ltr.
MATTHEMB.T.P., JONEB.W.C. Omaha Public Power Olstrict. B3/07/14.
DEYOUNG.R.C. Director's Offics Office of inspection and
Enforcement. 10pp. 19636:245. 24X Fiche:50-285,83/07/14,
B30719015B.

U. Congressional/Executive Correspondence

- 8307270047 Forwards monthly FR notice of consideration of issuence of amends to OLs involving NSHC determination & opportunity for hearing.

 DENTON.H.R. Offica of Nuclear Reactor Regulation, Birector.

 83706/22. BYAFFORD.R.T. Benate. Environment & Public Works. 2pp.
 19811:018. 24X Fiche: 50-000.83706/22.8307270047.
- --B307270050 Monthly notice of consideration of issuance of amends to OLs Involving NBHC determination & opportunity for hearing. CLARK.R.A. Operating Reactors Branch 3. B3/06/07. 15pp. 1981:020. 24X Fiche:50-000.B3/06/22.B307270047.

DOCKET 50-286 INGIAN POINT STATION, UNIT 3

- F. Bacurity, medical, emergency & fire protection plans
- 8307110410 Forwards 1E Bafeguards Insp Rept 50-286/83-12 on 830516-20 & notice of violation.

 MARTINIT.T. Division of Engineering & Technical Programs. 83/06/22.

 8RONB.J.C. Power Authority of the State of New York. 2pp.

 19382:286. 24X Fiche:50-286.83/06/22.8307110410.
- --8307110418 Notice of violetion from insp on 830516-20. Proprietery details deleted (ref 100FR73. 21).

 Region 1: Office of Director. 83/06/22. ip. 17382: 288. 24X Ficha: 50-286. 83/06/22. 8307110410.
- B307120023 Releases public version of revised emergency plan implementing procedures.
 FELTON.J.M. Division of Rules and Records. B3/06/24. Occument Management Branch. 1p. 19509:113. 24X Fiche: 50-286.B3/06/24.B307120023.
- -8307120027 Forwards public version of revised emergency plan implementing procedures.including Procedures IP-1002 redetermination of magnitude of release.IP-1011 re offsite monitoring & IP-1047 re operations support ctr.
 LOMONACO.L.M. Power Authority of the State of New York. 83/05/27.
 NRC No Octailed Affiliation Oliven. 2pp. 19509:114. 24X
 Fiche: 50-286,83/06/24,8307120023.
- --8307120032 Public version of revised emsrgency plan implementing procedures; including Procedures IP-1002 re determination of magnitude of release; IP-1011 re offsite monitoring & IP-1047 re operations support ctr.

 BELL,D.D., LOMONACO,L. Power Authority of the State of New Yor B3/05/27, 148pp. 19509:116. 24X Fiche: 50-284, 83/06/24, 8307120023.
- 8307140386 Forwards 1E Insp Rept 50-286/83-10 on 830531-0603.No noncompliance noted.

 MARTIN.T.T. Division of Engineering & Technical Progrems. 85 BRONG.J.C. Power Authority of the State of New York. 2pp. 17523:355. 24X Fiche: 50-286,83/06/27,8307140386.
- --8307140391 IE Insp Rept 50-286/83-10 on 830531-0603. No noncompliance noted Major areas inspected: ennual emergency exercise performed on 830602.
 MILLER.M.: CROCKER.H.W. Division of Engineering & Technical Programs. 83/06/17. 6pp. 19523:357. 24X Fiche: 50-286.83/06/29.8307140386.
- 8307270221 Forwards NRC draft BER re examptions requested from 10CFR50. App R. HOORE, J. E. Hearing Branch 1. 83/07/22. QLEABON, J. P. Atomic Bafety and Licensing Board Panel. 45pp. 19749:124. 24X Fiche: 50-247, 83/07/22, 8307270221.
- 8307280304 Forwards IE Insp Rept 50-284/83-13 on 830514-0415. No BYZEDJON FORESTS STATES AND STATE

Adjudicatory correspondence

- 8307120363 Memoranium opposing PiRQ of New York motion for raconsideration of Commission B30610 order. PIRG should not be permitted to relitigate arguments fully considered & ruled upon by Commission.

 BRANDENBURG.B. Consolidated Edison Co. of New York, Inc. 83/87/07.
 Commissioners. 3pp. 17433:131. 24X Fiche: 50-247.83/07/07, 8307120563.
- 8307120565 Response oppoeing P1RO of New York motion for reconsideration of Commission 830610 order. Motion untimely, identifies no matters of fact or law & improperly raises new ieeuse. Certificate of Svc encl.

 MORGAN. C. Power Authority of the State of New York. MORGAN. Morgan Associates. 83/07/07. Commissioners. 10pp. 19430 24X Fiche: 50-247, 83/07/07. 8307120565.
- 8307120346 Order approving util & NRC 830615 transcript corrections, M/11sted exceptions.
 GLEABON.J.P. Atomic Safety end Licensing Board Panel. 83/07/08.
 Office of the Esecutive Legal Birsctor. 5pp. 19433:358. 24X
 Fiche: 50-247,83/07/08,8307120546.
- 8307120035 Proposed findings of fact, conclusions of law, opinions & racommendations re Commission Ouestions 1-6 (Vols 1-3).
 MCRGAN.C. Power Authority of the State of New York. MCRGAN.C.
 Morgan Associates. 83/07/11. 967pp. 19420:001. 24X
 Fiche: 50-247, 83/07/11, 8307120035.
- 8907139077 Proposed findings of fact & conclusions of law.Certificate # Union of Concerned Briantists. # Public Interest Research Group.
 # Union of Concerned Briantists. # Public Interest Research Group.
 New York. # West Branch Conservetion Association. B3/07/11.
 B23pp. 19472:325. 24X Fiche: 50-247.83/07/11.8307130077.
- B307130234 Proposed opinion, findings of fact, conclusions of law & racommendations. Certificate of Bvc encl. MODRE, J.E.: HABSELL, D. F.: MCGURREN. H. J. Hearing Branch 1. 83/07/11. 552pp. 19505: 038. 24X Ficho: 50-247, 83/07/11, 8307130234.
- B307180060 Proposed findings of fact re Commission Questions 1-6 & proposed opinion.conclusions of law & recommendations.
 Certificate of Svc sncl.
 BRANDENBURG. B. Consolidated Edison Co. of New York, Inc. B3/07/11.
 794pp. 19857:091. 24X Fiche: 50-247.83/07/11.8307180060.
- 8307180071 Forwards proposed findings of fact & conclusions per 830422 nomo. O'RDURKE, A. P. Westchoster County, NY. 83/07/11. QLEABU Atomic Bafety and Licensing Board Panel. ip. 19560:141. Ficha: 50-247, 83/07/11, 8307180071. GLEABON, J. P.
- -- 8307190074 Proposed findings of fact & conclusions. Certificate of 8vc anci. 4 Mestchester County, NY. 83/07/11, 37pp. 19560:162, 24X Flche: 50-247.83/07/11, 8307180071.
- 8307210051 Forwards two corrected pages to NRC proposed opinion, findings of fact, conclusions to law & recommendations.

 MCGURREN.H.J. Hearing Branch 1. B3/07/13. GLEASON, J.P., SHON, F.J., FARIB, O.M. Atomic Bearty and Licensing Board Panel. 1p. 1966B: 274, 24X Fiche: 50-247, 83/07/13, 8307210051.
- --8307210061 Two corrected pages to NRC proposed opinion, findings of fact, conclusions of law & recommendations.

 a Dffice of the Exacutive Legal Oirector. B3/07/13. 2pp. i7668: 275. 24% Ficha: 50-247.83/07/13.8307210051.
- 8307270221 Forwards NRC draft BER re exemptions requested from 10CFR50. App R. MODRE J. E. Hearing Branch 1. 83/07/22. OLEABON, J. BYNN, F. J. Atomic Sefety and Licensing Board Panel. 19749: 124. 24% Fiche: 30-247, 83/07/22, 8307270221. 83/07/22. OLEABON, J. P. , PAR18, O. H. ,
- 8307270117 Order extending time until 830824 for Commission to act to raviau 830829 Director's Decision.
 CMILK. 8. J. Office of the Secretary of the Commission. 83/07/25.
 Commissioners. ip. 19749:346. 24X Fiche:50-247.83/07/25.
 8307270117.

- B307290094 Momorandum re PJ Amico ABLB consultant B30624 rept on testimony on Commission Question 5.No need exists for further testimony or perty comments on rept. GLEASON J.P. Atomic Safety and Licenting Board Panel. B3/07/27. 2pp. 19822:214. 24X Fiche: 50-247 B3/07/27, B307290094.
- --B307290108 Presents results of review of testimony on Commission Ouestion 5. Testimony on Question 5 is as complete an possible but suffers from same doficiencies re relative rist.

 AMICO.P.J. Applied Risk Technology Corp. 83/07/01. OLEASON.J.P., SHON.F.J., PARIS.O.H. Atomic Safety and Licensing Board Panal, 7pp. 19822:216. 24X Ficho:50-247.83/07/27.8307290094.

H. General correspondence

- 8307060629 Ack receipt of 830523 itr requesting info re eir locis, NRC has no records re mfg of air locks. Raview of application for UL identified Wastinghouse as NSSB supplier. DENTON, HR. Office of Nuclear Reactor Regulation, Director. 83/06/21. INDELICATO, C. O'Dwyar & Bernstein. 2pp. 17299:211. 24X Fiche: 50-286, 83/06/21, 8307060629.
- --8307060632 Informs that firm roprasents J O'Boya in lawsuit arising from injuries sustained on 820801 while working in 80-ft airlock in vossel containment. Info on airlock manufacturer & any other info requested.

 INDELICATO, C. O'Doyer & Bernstein. 83/05/23. NRC No Datailed Affiliation Oiven. ip. 19299: 213. 24X Fiche: 50-286,83/06/21,8307060629.
- B307050100 Forwards Rockland County Legislature Resolution 3B9 raquesting plants ceese operation until County radiological plan approved.

 BAMUELS P. Rockland County. NY. B3/06/27. PALLADIND. N. J. Camalisationers. 3pp. 17199; 344. 24X Ficha: 50-247, 83/06/27, 8307050100.
- --83070501iO Forwards Rockland County Lagislature Recolution 390 requesting State of NY Legislature to pass legislation regulating nuclear power industry, based on economic consequences of rediological accidents & nuclear waste. BANUELS, P. Rocklend County, NY. 83/06/27, PALLADINO, N. Commissioners. 3pp. 19199:347. 24X Fiche: 50-247,83/06/27,830705010D.
- --8307D50116 Forwards Rockland County Legislature Resolution 391 authorizing County atty to take legal action if NRC does not shut down plants on 830609:

 SAMUELS, P. Rockland County, NY. 83/06/27, PALLAOINO, N. J. Commissioners. 4pp. 17197:350. 24X Fiche: 50-247,83/06/27,8307050100.

K. Utility Final Bafaty Analysis Report (FSAR) & amands

- B307250194 Forwards FBAR 1983 update re new designation of procedurae & performance dept to OA & reliebility dspt.

 BAYNEJ, P. Power Authority of the State of New York. 83/07/20.

 DENTON.H.R. Office of Nuclear Resouter Regulation, Director. 2pp. 19704:309. 24X Ficha: 50-284, 83/07/20, 8307250194.
- --8307250R00 FBAR 1983 updets.

 * Power Authority of the State of New York. 83/07/31. 174pp. 19704: 311. 24% Ficho: 50-286,83/07/20,8307250174.

P. Operating license stage documents & correspondence

- 8306060070 Oeneric Ltr 83-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Hestinghouse PMRs re sefaty evaluation of "Emergancy Response Guidelinas." Syc. 11st encl. EISENHUT.O.O. Division of Licansing. 83/06/03. Yankea Atomic Electric Co. 10pp. 19363:116. 24X Ficha:50-000.83/06/03. 8306060070.
- 8307050371 Forwards BER re 811116 response to Genoric Ltr 81-21, "Nature1 Circuletion Cooldown." Response acceptable since upper head voiding not sefety concorn. VAROA, S. A. Operating Resectors Brench I. 83/06/10. BAYNE, J.P. Powar Authority of the Stete of New York 2pp. 19263; 317. 24X Fiche: 30-286, 83/06/10, 8307050371.
- --8307050376 SER rs 811116 response to Gameric Ltr 81-21. "Netural Circulation Cooldown." Liconsee confirmation of listed treining program itame requested Resolution of adaquacy of treining procedures deferred to TMI item 1. C. 1.

 e NRC No Oatelied Affiliation Olven. 83/06/10. 8pp. 19263:319. 24% Ficha: 50-286.83/06/10.8307050371.

- B307060389 Forwards SER granting relief from inservice testing requirements & defining afternate schedules & procedures. License amond request modifying Tech Spers to reflect approval for items requested within 45 days.

 VARGALS.A. Operating Resectors Branch 1. 83/06/13. BAYNE, J.P. Power Authority of the Stata of New York. 2pp. 17300:027. 24x Fiche: 50-286,83/06/13,8307060389.
- --8307060392 8ER granting relief from inservice testing requirements & dafining elternats schedules & requirements.

 * ARC No Datailed Affiliation Olven. 83/06/13. 48pp. 19300:031. 24X Fiche: 50-286, 83/06/13, 8307060389.
- 83D705D459 Forwards safety evaluation re NUREO-0737: TM1 Items 1I.F.1.4, "Containment Pressure Monitor," 11.F.1.5, "Containment Weter Level Monitor " & II.F.1.6, "Containment Hydrogan Monitor," Items rasolved, VARON S.A. Operating Reactors Branch 1. 83/06/14, BAYNE, J.P. Power Authority of the State of New York, Spp. 17262: 281, 24X Fiche: 30-285, 83/06/14, 8307050450.
- 83D7080257 Forwards backfit cost figuras for add1 seven utlls per orlginal 830208 request. Cost figures for 20 utils trensmittsd 830411. TOURTELLOTTE J. Rsguletory Reform Task Force. 83/06/22. PALLADING N. Commissioners. 2pp. 19363:313. 24X Fiche: 98-000.83/06/22.8337080259.
- --B307080337 Forwards backfit & regulatory impect cost analysis for facility, per NRC 830208 request. Analysis, formerly confidentle; atty work product, released to intervenore & now to task force.

 BAYNEJ.P. Power Authority of the State of New York. 83/06/01. TOURTELLOTTE, J. Regulatory Reform Task Force. 1p. 19363:321. 24% Fiche: 50-000, 83/06/22, 8307080259.
- --8307080341 "Determining Portion of Regulatory Burden on Indian Point 3 Cspital & U&M Expanditures 1976 1986:10-Yr Coet Projection Also Included."

 **Resum Authority of the State of New York. 83/04/30. 36pp. 19369:322. 24% Fichs: 50-000.83/06/22,8307080259.
- 8307250088 Approvas 821018 request for withholding Rev 1 to Westinghouse UCAP-10145 from public disclosure (ref 10cFR2.790).

 VAR9A,8.A. Operating Raactore Branch 1. 83/06/27. BAYNE,J.P. Power Authority of the State of New York. 4pp. 19720;337. 24x Fiche: 50-286,83/06/27,8307250088.
- 8307270243 Approves request for withholding Rept 83-155, "Fracture Mischanics Analysis of Indian Point 3 Nucleer Generating Station Steam Generator Girth Weld Crecks Undar Prassurized Thermal Shock Conditions." (ref 10CFR2.770).
 VARGA.8.A. Destating Reactors Brench i. 63/06/27. BAYME, J. P. Power Authority of the State of Naw York. 4pp. 19811:167. 24X Fiche: 50-286.83/06/27,8307270243.
- 8307220i38 Summary of 830i27 meeting w/util in Bethesda, MD re sya interaction iS1) program at facility. Util indicates complate 81 program will be submitted in Fell 1983. Meeting agenda & viewgraphe encl.
 POLK, P. J. Operating Reactore Branch 1. 83/06/29. Operating Reactore Branch 1. 83/206/29. 83/06/29. 83/220i38.
- 8307250528 Requeste that design info used by Ebesco in performing eye interection mathodology studies be provided directly to BML & LLL. Effort importent to resolution of Unresolved Safety Issue A-17, VAROA.8. A. Operating Reactors Branch 1. 83/06/29, BAYNE, J. P. Power Authority of the State of New York. 3pp. 19739:272. 24x Fiche: 50-286,83/06/29,8307250328.
- --8306020348 Forwarde list of ell plent-descriptive info provided by EBASCO & PABNY.
 ALEBBO.P. Lawrance Livermore Laboratory. 83/05/27. CONRAN.J.
 Reliability & Risk Assessment Branch. 7pp. 19739:275. 24X
 Fichs: 50-286.83/06/29.8307250528.
- 8306270397 Generic Ltr B3-26 to all applicants for DLs & holders of CPs for power reactors re clarification of eurveillance requirements for diesal fuel impurity. Svc list ancl. RISEMPUT.D. G. Division of Licensing. 83/07/05. Consolidated E41son Co. of New York, Inc. 16pp. 19390:317. 24x Ficha: 30-000, 83/07/05, 8306270397.
- 830722Di28 Forwards SER re util 81i116 rasponse to Oeneric Ltr 81-21. "Natural Circulation Cooldown." Mods recommended by History Study demonstrate sufficient condensets supply consistent w/proceduras. Response acceptable.
 VARDA.S. A. Oparating Reactors Branch 1. 83/07/05. BAYNE.J.P. Power Authority of the State of New York. 2pp. 19592:294. 24X Fiche: 50-286.83/07/05.8307220128.

- -8307220134 SER re util 811116 response to Generic Ltr 81-21. "Natural Circulation Cooldown " Licenson demonstrated ability to cooldown w/o voiding.

 * Office of Nuclear Reactor Regulation, Director. 83/07/05. 8pp. 19692
- 8307270249 Requests meeting be planned in Bethesda.MD re sys finteraction study at plant based on previous 830127 meeting & draft guidelines VARGA.S A Operating Reactors Branch 1. 83/07/05. BAYNE.J Power Authority of the State of New York 2pp. 19811:171. Fiche: 50-286, 03/07/05, 8307270249
- 8307040329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS Svc list oncl EISENHUT.0.8. Olvision of Licensing. 83/07/06 Consolidated Edison Co. of New York, Inc. 16pp. 19669:254. 24x Fiche 50-000.83/07/06,8307060329
- B307110429 Forwards application for amend to License OPR-64, changing Tech Specs re DHR capability, in response to NRC 830611 request.

 BAYNE, J P Power Authority of the State of New York. 83/07/06. VARGA.S A. Operating Reactors Branch 1. 2pp. 19382:250. 24x Fiche: 50-286,83/07/06,8307110429.
- --B307110433 Applitation for amend to License OPR-64, changing Tech Specs re DHR capability. BAYNE, J.P. Power Authority of the State of New York. 83/07/06. lp. 19382:252 24X Fiche: 50-286, B3/07/06. 8307110429.
- --8307110438 Proposed Tech Spec changes re OHR capability.

 * Power Authority of the Stato of New York 83/07/06. 12pp.
 19382.253. 24X Flche: 50~286.83/07/06.8307110429.
- B307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Solem ATMS ovents. Svc list encl. EIBENHUT.0 0. Division of Litensing. 83/07/08. Consolidated EdIson Co. of New York. Inc. 30pp. 17669:269. 24X Fiche: 50-000.83/07/08.8307080169.
- 8307190436 Requests remittance of add1 sum to complete fees required for 821018 application re stoam generator tube t girth weld repair program.
 DIGGS.R M Liconse Fee Management Branch 83/07/08. BAYNE, J.P. Power Authority of the State of New York. 1p 19856:167. 24% Fiche: 50-286, 83/07/08. 8307190436.
- O. Insportion reports: 16 Bulletins & correspondence
- 8307070495 Forwards SER & technical evaluation rapt re util analysis of main steam line break w/continued feedwater addition in rosponse to IE Butletin 80-04. Analysis acceptable. VARQA, S.A. Operating Reactors Branch 1. 83/06/10. BAYNE, J.P. Power Authority of the State of New York. 2pp. 19300:198. 24X Fiche: 50-286,83/06/10,830/070495.
- --8307070504 SER re main steam line break w/contained feedwater addition per IE Bullotin 80-04.Util analysis accoptable. * Containment Systeme Branch. 83/06/10. 6pp. 19300:200. 24X Ftche 50-286.83/06/10.8307070495.
- --8306140197 "PWR Main Stoam Line Broak W/Continued Feedwater Addition for Indian Point Nuclear Power Plant Unit 3," technical evaluation ropt.

 VOSBURY, F. W. Franklin Institute/Franklin Research Center.

 NRC-03-81-130. TER-C5504-130. 83/09/25. HEARN, P. NRC No Octalied Affiliation Given. 22pp. 19300.206. 24X

 Fiche. 50-286, 83/06/10, 8307070495
- 8307270275 Forwards SER re inservice insp relief requests. Relief granted from exam requirements determined impractical to perform. License amend request modifying Tech Specs should be submitted within 45 days to complete inservice insp effort. VARGA: S. A. Operating Reactors Branch i. 83/06/13. BAYNE: J. P. Power Authority of the State of New York. 2pp. 19812:047. 24x Fisher: 50-29A: 03/04/13. 803704/13. 803704/13. 803704/13. Fiche: 50-286, 83/06/13, 8307270275
- -8307270282 SER supporting request for relief from inservice insprequirements of Section X1 of ASME Boiler & Pressure Vessel Code due to plant design.component geometry & const matis, a Office of Nuclear Reactor Regulation, Director. 83/06/13. 13pp. 19812:049 24X Fiche:50-286.83/06/13.8307270275.
- 8307110410 Forwards 1E Bafeguards insp Rept 50-286/83-12 en 830514-20 & notice of violation.

 MARTIN.T. T. Olvision of Engineering & Technical Programs. 83/06/22.

 BRONS.J. C. Power Authority of the State of New York. 2pp.

 19382:286. 24x Fiche: 50-286. 83/06/22. 8307110410.

- --8307110418 Notice of violation from insp on 830516-20, Proprietary details deleted (ref 100FR73.21).
 4 Region 1, Office of Director. 83/06/22. lp. 17382:288. 24% Fiche:50-286,83/06/22,8307110410.
- --B307110425 lE Safeguards insp Rept 50-286/83-12 on 830516-20.
 Noncompliance noted: failure to include portion of protected area barrier in Intrusion detection sys. Proprietary details deleted free 10CFR73.21).
 MCKECHN.L.M., DUNLAP.J.M., GOBY.A.T. Region 1, Office of Director.
 B3/06/17. 3pp. 19382: 289. 24% Fiche: 50-286, 83/06/22, 8307110410,
- 8307140386 Forwards 1E Insp Rept 50-286/83-10 on 830531-0603, No noncompliance noted.

 MARTIN T. T. Division of Engineering & Technical Progrems. 83/06/29, 88008, J. C. Powor Authority of the State of New York. 2pp. 19523: 355. 24X Fithe: 50-286, 83/06/29, 8307140386.
- B306270401 1E Info Notice B3-46, "Common Mode Valvo Failures Begrade Surry Recirculation Spray Subsystem." Svc list encl.
 JORDAN.E.L. Olvision of Emergency Preparedness & Engineering Responsy (Post B30103). B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000. B3/07/11, B306270401.
- B306270404 IE Info Notice B3-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl.
 JUROAN.E.L. Oivision of Emergency Preparedness & Engineering Response (Post E30103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:133. 24X Flche:50-000.83/07/12.8306270404.
- 8306270406 IE Infe Notice 83-48. "Gaseous Efficient Releases of Redioective 1-125 & 1-131 in Excess of NRC Limits." Syc list TAYLOR, J. M. Bivision of QA, Safeguards & Inspection Programs (P 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24% Fiche: 50-000, 83/07/14, 8306270406.
- 8307260468 Forwards add1 info re integrally-weided pump support matls, per 810630 response to NRC 810403 request for info concorning inservice insp program. Use of austenitic stainless steel support feet not feasible.

 8AYNE J.P. Power Authority of the State of New York. 83/07/20. VAROA: S.A. Operating Reactors Branch 1. 2pp. 19733:345. 24% Fiche: 50-286.83/07/20.8307260468.
- --8307280311 IE lnsp Rept 50-286/83-13 on 830516-0615. No nencompliance noted Major areas inspected; plant operations, monthly operating rept, followup on 1E hulletins. App R equipment texting & potential loose locks on fire dampers.
 KENNY, T. J. ROBSBACH, L. M. Region 1, Office of Cirector, COLLING. S. Olvision of Project & Resident Programs. 83/06/23.
 11pp. 19789: 199. 24% Fiche: 30-286, 83/07/24, 8307280304.
- R. Periodic operating reports & related correspondence
- 8307220231 Monthly operating rept for May 1983.W/830410 ltr.
 KELLY.L.: BRUNS.J.C. Power Authority of the State of New York.
 B3/06/01. Division of Data Autemation & Management Information.
 Bpp. 19684:217. 24X Fiche: 50-286.B3/06/01, 8307220231.
- 8. Reportable occurrences, LERs & related correspondence
- B307130119 Part 2: rept re deviation in installation of A8CO 302A1264C transfer switches. Evaluation in progress. Next rept will be swbmitted within 60 days of itr date.

 MANNAF. J. Awamatts Switch Co. 83/06/27. Region 4, Office of Birecter. 1p. 19536:227. 24X Fiche: 80-247. 83/06/27. 8307150119.
- 8307150018 LER 83-004/03L-0: on 830604, leak observed at elbow-to-plpe weld on charging pump 31 relief line 210 downstream of relief valve RV231. Cause not stated. Valve 231 replaced & pump returned to syc. W/830627 ltr.

 GUMBLE.F. M. BRONB.J. C. Power Authority of the State of New York.
 83/06/29. MURLEY.T.E. Region 1. Office of Director. 3pp.
 19336: 208. 24x Fithe: 50-284, 83/06/29, 8307150018.

- 8307i50254 LER 83-003/03L-0: on 830531. whils in hot shutdown, leek observed st elbow-to-pipe weld on cherging pump 31 celisf . Iine. Leek loceted on line 210 downstream of relisf valve RV231. Caused by vibration, MR30627 itr. CUMBLE-F. M., BRONS, J. C. Power Authority of the State of New York. 83/06/29. MURLEY, T. E. Region 1, Office of Oirector. 3pp. 19538: 336. 24X Fiche: 50-286.83/06/29.8307150254.
- T. Hearing transcripts on non-entitrust matters
- 8307080287 Transcript of ACRS Combined Subcommittees on Indian Point & Reliability & Probabilistic Assessment 830706 meeting in Washington DC, pp i-283. Supporting documentation encl. ACRS Advisory Committee on Reactor 8efeguards. 83/07/06. 328pp. 19353:122. 24X Fiche: 50-247,83/07/06,8307080287.
- 8307250678 Forwards Commission determinetion etetement releasing transcript of 830519 briefing on enforcement matter. CHILM.B. J. Office of the Becretary of the Commission. 83/07/19. Public Document Branch. 2pp. 19718:106. 24X Fiche: 50-247,83/07/19,8307250678.
- ---B3072506BI Transcript of Commission 830519 closed meeting re enforcement actions besed on emergency planning deficiencies in Washington, DC, Pp i--30, > Commissioners, B3/07/19, 31pp, 19718:108, 24X Fiche: 50-247, 83/07/19, 8307250678,
- U. Congressionel/Executive Correspondence
- B307270054 Responds to B30620 ltr re plant status, eddressing spacial proceeding, emergancy preparedness & plent operational status.

 DIRCKE, M. J. Office of the Executive Oirector for Operations.
 B3/07/15. LUNDINE, B. House of Rep. opp. 1981:045. 24X
 Piche: 30-247, B3/07/15, B307270054.
- --B307270055 Requests info re statue of facility on behalf of constituent.
 LUMDINE, B. House of Rap. B3/06/20. KAMMERER, C. C. Office of Congressional Affairs. 2pp. 19811: 050. 24X Fiche: 30-247, B3/07/15, B307270054.
- DOCKET 50-287 ECONEE NUCLEAR STATION, UNIT 3
- F. Security, medical, amergency & fire protection plans
- B307140164 Advises that objectives & scenario for emergency exercise schedulad for Apr 1983 discussed w/C Jenninge, per util B30118 & 0214 itrs.
 BTOHR, J.P. Olivision of Emergency Preparedness & Materials Bafety.
 B3/03/29. TUCKER, H. B. Ouke Powar Co. ip. 19523: 182. 24X
 Fiche: 50-269, 83/03/29, 8307140164.
- 8307140244 Refers to 830324 convaraation re emergency exercise training requirements for NRC & contract personnel Training & asperience for evaluation team members documented.

 8708R.J.P. Olylsion of Emergency Preparadness & Hateriels Safety-83/03/29, TUCKER.H.B. Duke Power Co. 2pp. 19523:059. 24X Fiche: 30-269.83/03/29,8307140244.
- 8307140232 Advises that LASL will revisit facilities to gether additinfo in Identifying pient vital areas.per mods to NRC vital area enelysis programs. Befeguerds info gathered will be protected per IGCFR73, 21, LEWIB,R.C. Division of Project & Resident Programs. B3/06/27. TUCKER, H. B. Duke Power Co. ip. 19523:043. 24X Fiche: 50-269, 83/06/29, 8307140252.
- 8307140048 Forwards fees for amands to Licensee DPR-38.DPR-47.OPR-55 & NPF-9 re location of emergency operating fecility & addition of license condition for verifying acceptability of Modal D2 steem generator design moderaspectively. RUTHERFORD.M.A. Ouke Power Co. 63/07/08. 01008.R.M. License Fee Management Branch. 1p. 19514:227. 24X Fichs: 50-000.83/07/08. 6307140048.
- B307250300 Requests exemption from standby edutions fecility fire protection requirements to source renge monitors & eteam generator pressure indication.per B30608 rule. Ossign meets 10CFR50.App R. Bection 111.0.3 & ITL. requirements.
 TUCKER, H. B. Ouke Fower Co. B3/07/15. OBMTON.H.R. Office of Nuclear Reactor Regulation: Olivector. BTDLZ.J.F. Operating Reactore Branch 4. 2pp. 19701:350. 24X Fiche:50-269.83/07/15.8307250300.
- 8307250101 Releases public version of revised crisis mgt plan for nuclear stations.
 FELTON.J.M. Division of Rules and Records. 83/07/19. Document Management Brench. ip. 19737: 287. 24X Fiche: 50-000, 83/07/19, 8307250101.

- --8307280110 Public version of Rev 9 to crisis mgt plan for nuclear etetions. W/830630 ltr.
 VAU04N, T. S., TUCKER, H. B. Duke Powor Co. \$3/06/15. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 127pp. 19737: 288 24K Firhe: 50-000, 83/07/19, 8307250101.
- 8307259717 Releasee public version of rovised crisis mgt plon implementing procodures.
 FELTON, J. B. Division of Rules and Records. 83/07/19. Occument Money ment Branch. 1p. 19719:314. 24X Fiche: 50-000, 83/07/19, 8307250717.
- --8307250730 Forwards public version of Rev 1 to Crisis Mgt Plon Implementing Procedure 5.3.2 re crisis news group plan & Rev 5 to Procedure 5.3.3 re administrative & logistics support group.
 TUCKER, H. O. Duko Power Co. 83/05/02. OENTON, H. R. Office of Nucleer Reactor Regulation, Director. 2pp. 19719:315. 24X Fiche: 30-000,83/07/19,8307250717.
- --8307250744 Public version of Rev 1 to Crisis Mgt Plan Implementing Procedure 5, 3, 2 re crisis name group plan & Rov 5 to Procedure 5, 3, 3 re administrative & logistics support group, e Duke Power Co. 83/03/16, 186pp. 19719:317. 24X Fiche: 50-D00, 83/07/19, 8307250717.
- K. Utility Finel Safety Analysis Report (FSAR) & omends
- 8307070087 FBAR 1982 update for Oconos Units 1.2 & 3.W/830630 ltr, TUCKER, H. S. Duke Power Co. 83/07/01. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 8TOLZ, J. F. Operating Reactors Bronch 4. 208pp. 19298: 281. 24X Fiche: 50-249, 83/07/01, 8307070087.
- P. Operating license stage documents & correspondence
- B307110225 Advises that info re proposed reactor codiant pump trip criterie.par TM1 Action Plan Item II.K. 3.5 wlll be provided by 4nd of Jul 1983.
 TUCKER.H.B. Duke Power Co. B3/06/29. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. STOLZ.J.F. Operating Reactors Branch 4. 1p. -19380: 033. 24% Fiche: 50-269,83/06/29,8307110226.
- 8307080362 Forwards eight oversice drawings, inadvertontly omitted from util 830624 response to NRC 830523 request for add1 info re proposed reracking of spent fuel pool. Aperture cards ero aveilable in PDR.

 TUCKER, H. B. Dute Power Co. 83/06/30, DENTON, H. R. Office of Muclear Reactor Regulation, Director. 8TOLZ, J. F. Operating Reactors Branch 4. 2pp. 19347: 244. 24x Ficho: 50-269, 83/06/30, 8307080362.
- 8307120403 Forwards suppl to Abnormal Tronsient Operating Quidelines 76-1123298-00, por 830521 ltr. Suppl provides add1 operator guidance & besls for actions during ATMB & smoll break LOCA events.

 WHITNEY, D. D. Babcock & Wilcor Operating Plants Owners Group. thitINEY, D. D. Becremento Municipal Utility District. 83/07/02. EISENBUT, D. D. Olvieion of Liceneing. 26pp. 19430: 229. 24x Fiche: 30-287,83/D7/02,8307120403.
- B306270397 Goneric Ltr 83-26 to all applicants for OLs & holders of CPe for power roactore re clerification of survoillence requirements for diesel fuol impurity. Svc list encl. EISEMANT, O. G. Division of Liceneing. B3/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307040327 Generic Ltr 83-27 to all liceneess & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in 8TB. Svc list encl. ExtendIT. D. G. Division of Liceneing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669:254, 24X Fichs: 50-000.83/07/06,8307040329.
- 8307080169 Genoric Ltr 83-28 to all liconeess of operating reactors, applicants for OL & holders of CPs re required ections based on generic implications of Balem ATMS evonts. Svc liet encl. BIBENHMID. D. Division of Licensing. B3/07/08. Gensolidated Edison Co. of New York, Inc. 38pp. 19649:269. 24X Fichs: 50-000.83/07/08,8307080169.
- 8307140048 Forwards fees for omends to Licenses OPR-38, DPR-47, DPR-55 & NPF-7 re location of emergoncy operating Pocllity & addition of licenses condition for verifying occeptability of Model D2 steam genorator design modurespectively.

 RUTHERFORD.N. A. Duke Power Co. 83/07/08, D1008.R.M. License Fee Henagement Branch. 1p. 19514: 227. 24X Fiche: 50-000, 83/07/08, 8307140048.

- 8307190267 Requests corrections to updated FSAR, consisting of deletion of Tables 3.9-35 through 3.9-38, Table 3.9-44 & Figures 3.9-15 through 3.9-17.

 REAVIS.J. Dute Power Co. B3/07/ii. NRC No Detailed Affiliation Oiven. ip. i9629:275. 24X Fiche: 50-269. B3/07/ii. B307190267.
- 8307250441 Forwards additinfo supplementing 830624 ltr reproposed raracting to expand storage capacity of spent fuel pool to 825 spaces. Results of key structural celculations & comparisons w/allowable values for shear stresses provided. TUCKER, H. B. Duke Power Co. 83/07/14. DENTON. H. R. Office of Nuclear Reactor Regulation. Oirector. STOLZ, J. F. Operating Reactors Branch 4. App. 19701:282. 24X Fiche: 50-287, 83/07/14, 8307250441.
- B307220636 Bummary of B3060B appeal meeting w/utils & Bechtel re standby shutdown sys monitors for source renge flux & steam generator pressure. Viewgraphs enci. BIRKEL.R.A. Licensing Branch 4. 32pp. 17697:045. 24X Fiche: 50-000.B3/07/15.B307220636.
- 8307260304 Forwards proposed response dates to concerns in NRC 830608 1tr providing approval of proposed wide-range hot ieg level/reactor vesses head monitoring concept for coolant inventory tracking w/pumps off.
 TUGKER.H.B. Duke Power Co. 83/07/1B. DENTON.H.R. Office of Nuclaar Reactor Reguiation. Director. BTOLZ, U.F. Operating Reactors Branch 4. 4pp. 19726:070. 24X Fiche: 50-249.83/07/18.8307240304.
- 8307250117 Advises that mods to relief & safety valve discharge piping will be implemented during next refueiting outage scheduled for early 1985, per 830121 itr re NUREO-0737. Item i1. D. i. "Performance Testing of Reactor Relief & Befety Valves."
 TUCKER.H.B. Duke Power Co. 83/07/19. DENTON.H.R. Office of Nuclear Reactor Regulation. Oirector. 8010.I.J.F. Operating Reactor. Branch 4. 1p. 19704:071. 24X Fiche: 30-249.83/07/19.8307250117.
- 8307240412 Forwards response to 830507 request for addi info re natural circulation cooldown procedures & supporting analytice1 basea. Natural circulation cooldown unlikely undowtaking at facility. Procedures & training provide appropriate guidance. TUCKER.H.B. Duke Power Co. 83/07/19. OENTON.H.R. Office of Nuclear Reactor Regulation. Oirector. BTOLT, J.F. Operating Reactors Branch 4. 5pp. 19733:138. 24% Ficho: 50-269, 83/07/19, 8307260412.
- --8307260417 "Pianned Initiation of Naturel Circulation & Natural Circulation Cooldown." * Duke Power Co. 81/12/22. 17pp. 19793:143, 24X Ficha: 50-269,83/07/19,8307260412.
- 0. Inspection reports: 1E Bulietins & correspondence
- 8307140336 Informs that liquid samples spiked w/redionuciides will be sant to facilities for rediochemical analyses as part of NRC confirmatory measurements program. Bampies should be analyzed for tritium.Br-89 & Br-90 content within 60 days.

 LEWIS.R.C. Division of Project & Resident Programs. B3/02/07. TUCKER.H.B. Duke Power Co. ip. 17925:120. 24x

 Fichs: 50-000.83/02/07.8307140336.
- 8305270612 Ack receipt of 830406 ltr informing NRC of steps taken to correct violations noted in IE Insp Ropts 50-269/83-06, 50-270/83-04 & 50-287/83-04. DANCE, H.C. Division of Project & Resident Programs. 83/04/25. TUCKER, H.B. Ouke Power Co. ip. 18644:248. 24X Fiche: 50-269,83/04/25,8305270612.
- --8305270627 Responds to NRC 830307 ltr re violations noted in IE Insp Repte 50-267/83-06, 50-270/83-06 & 50-287/83-06. Corrective actions: cited door locked closed immediately after being found open. TUCKER. H. B. Ouke Power Co. 83/04/06. O'REILLY, J. P. Region 2, Office of Director. 2pp. 18646: 249. 24X Fiche: 50-269, 83/04/25, 8305270612.
- --8305270630 Forwards 1E Insp Rept 50-269/83-06.50-270/83-06 & 50-287/83-06 on 830iii-02i0 & notico of violation.

 DANCE.H.C. Division of Project & Resident Programs. B3/03/07. TUCKER.H.B. Ouka Power Co. 2pp. 18646:251. 24X Ficha:50-269.83/04/25.8305270612.
- --8305270636 Notice of violation from insp on 830iii-0210. * Ragion 2. Office of Director. 83/03/07. ip. 18646:253. 24% Ficha: 50-269.83/04/25.8305270612.
- --B305270443 IE Insp Repts 50-249/83-04.50-270/83-04 & 50-287/83-04 on 830111-0210. Noncompliance noted: unescorted entrance to high radiation area.

 BRYANT, J., FALCONER, D. Region 2, Office of Director.

 10NATONIB, A. J. Division of Project & Resident Programs. 83/03/04.

 10pp. 18444:254. 24X Fiche: 50-249.83/04/25.8305270412.

- ### 8307140067 Responds to 1E Builetin 83-03 re check valve failures in diesal generator weter cooling sys. Valve CCW-284 in stendby shut-down factility only affected velve per liber 4. Item 5 response will be submitted within 90 deys of checkout.

 TUCKER.H.B. Duke Power Co. 83/06/20. 0'REILLY.J.P. Region 2. Office of Birector. 4pp. 19514:097. 24X Fiche: 50-269.83/06/20. 8307140067.
- 8307140026 Forwards IE Insp Repts 50-269/83-15.50-270/83-15 & 50-287/83-15 on 830411-0510. No noncompilence noted.

 BANCE: H. C. Division of Project & Resident Progrems. 83/06/22. TUCKER. H. B. Do'4 Power Co. 2pp. 19514: 196. 24X Ficha: 50-269.83/06/22.8307140026.
- --B307140030 IE Insp Repts 50-269/B3-15.50-270/B3-15 & 50-287/B3-15 on B30411-0510. No moncomptience noted Major areas inspected:
 operations: maint activities: surveillence & LER review.
 BRYWANT.J. FALCONER.D. Region 2: Office of Oirector.
 BRDWNLEE.V.L. Oivision of Project & Resident Progrems. B3/06/21.
 4pp. 19314: 198. 24X Fiche: 50-269. B3/06/22. B307140026.
- 8307050275 Responds to 830602 ltr re violetions & proposed imposition of civil penalties noted in IE Insp Repts 50-269/83-ii. 50-229/83-ii & 50-287/83-ii. Corrective action: procedures par TMI Item I. C. & reviewed. TUCKER.H.D. Duke Power Co. 83/07/01. Director's Office. Office of Insportion and Enforcement. 21pp. 19238: 352. 24X Ficho: 50-269.83/07/01.8307060275.
- B307130263 Forwards revised request for relief from ABME Boction X1 Inservice inspired requirements (hydrostatic) supplementing B21904 request No add1 license fees provided. TUCKER, H.B. Ouke Power Co. B3/07/06. DENTON, H.R. Office of Nuclear Reactor Regulation. Oirector. BT0127.J.F. Operating Reactors Branch A. 2pp. 19508:246. 24X Fiche: 30-269.83/07/06.8307130263.
- 8306270401 IE info Notice 83-46. "Common Mode Vaive Failuras Degrade Surry Recirculation Spray Bubsystem." Svc list enci.

 JORDAN E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563: 293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- S306270404 IE InPo Notice 83-47, "Feiture of Hydrautic Snubbers ae Reeult of Contaminated Hydrautic Fluid." Svc list enci. JDROANELL. Bivision of Emergency Preparedness & Engineering Rosponse (Post 830103). 83/07/12. Consolidated Edison Co. of New York: Inc. 141pp. 19863:183. 24X Fiche: 50-000:83/07/12.8306270404.
- 8306270406 IE Info Notice 83-48. "Oaseous Efficient Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Byc list encl.

 TAYLOR. J. M. Oivision of GA, Safeguards & Inspection Programs (Post 830103). B3/07/14. Consolidated Edieon Co. of New Yort, Inc. 114pp. 19715:270. 24X Fiche: 50-000. B3/07/14, B306270406.
- S. Reportable occurrences. LERs & related correspondence
- B307120604 RD: on B30509 & 12, fire berrier smoke exheust penetretions 3-K-5-2.3-C-5-3 & 4 found w/o seal & 3-C-5-3 did not have furible danger, respectively, Caused by Inedequate info & insufficient guidance provided by design engineering. TUCKER.H.B. Duke Fower Co. B3/06/29. 0'REILLY.J.P. Region 2. Office of Director. 3pp. 19433:009. 24X Fiche: 50-287.83/06/29, E307120604.
- B307220511 LER 83-007/03L-0: on B30525, while weiding on hanger, fire started in cable providing control power to veive 3SV-90 which controls valve 3HP-5. Breaker opened to repeir cable. Cause under investigation. Fire extinguished. W/B30708 ltr. GUILL, F.F., TUCKER, H.B. Ouke Power Co. B3/07/08. O'REILLY, J. P. Ragion 2. Office of Director. 4pp. 19685:138. 24X Fiche: 50-287, 83/07/08, 8307220511.

DOCKET 50-288 REED COLLEGE RESEARCH REACTOR

V. Operator Exeminations

8307080427 Generic Ltr 83-12A to all nonpower reactor licensees re issuance of NRC Form 398. "Personal Qualifications Statement - Licensae." Svc list encl. EISENNHUT. O. O. Division of Licensing. 83/07/ii. Michigan: Univ. of. 14pp. 17563: 138. 24X Fiche: 50-000: 83/07/ii. 8307080427.

- OUCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1 F Security, medical, emergency & fire protection plans
- 8307210049 Procedure 1000-PNL-40101, "GPV Nuclear Corp Radiation Protection Plan" W/B30705 ltr.
 HILDEBRANCH, J., HUKILL, H. D. General Public Utilities GPV Service Corp. B2/11/05 MURLEY, T. A. Region 1, Office of Director. 16pp. 19668: 283. 24X Fichs: 50-289, B2/11/05, 8307210049.
- B307110595 Releases public version of revised emergency plan implementing procedures. FELTON.J.M. Division of Rules and Records. B3/06/24. Document Management Dranch 1p. 19391:112. 24X Fiche: 50-289,83/06/24, 8307110595.
- --B3D7it0399 Public version of Rev 2 to Emergency Plan Implementing Procedure 1004.32, "Activation of Aunex to Nearsite Emergency Operations Facility."

 STANGE, B. J. Oeneral Public Utilities GPU Service Corp. 83/06/02
- 830712005; Releases public version of rev to emergency plan. FELIBN.J.M. Division of Rules and Records. 83705/24. Document Management Branch. 1p. 19434; 142. 24X Fiche: 50-289, 83/06/24.
- --8307120052 Public Version of Rev 4 to emergency plan. W/830509 ltr. HUKILL.H. D General Public Utilities - GPU Service Corp. 83/04/21 314pp. i9434:143. 24X Fiche: 30-289. 83/06/24, 8307120051.
- 8307120069 Releases public version of rev to emergency plan implementing procedure.
 FELTON, J. M. Division of Rules and Records. 83/06/24. Document Menagement Branch. 1p. 19435: 248. 24X Fiche: 50-289, 83/06/24, 8307120069.
- --8307120073 Public version of Rev 4 to Emergency Plan Implementing Procedure 1004.20 re personnel/vehicle monitoring & decontamination. W/830602 ltr STANGE, S. J. General Public Utilities -- GFU Service Corp. 83/06/02. 11pp. 19435:249. 24X Fiche: 50-289, 83/06/24, 8307128069.
- 8307150323 Informs of plans to modify once through steam generator tube rupture guidelines & emergency procedures per B30429 telcon. Mods will be completed by \$30801 Limits correspond to site emergency declaration limits.

 HUKILL.H.D. General Public Utilities GPU Service Corp. 83/07/08. STOLZ.J.F. Operating Reactors Dranch 4. 1p. 19538: 120. 24x Fiche. 50-289, 83/07/08. B307150323.
- 8307180295 Notification of 830719 meeting w/util & Rockbestos in Bethesda, MD to discuss proposed floeproof cable development & test program.

 VAN VLIET, J. Operating Reactors Branch 4 83/07/11. STOLE, J.F. Operating Reactors Branch 4. 2pp 19966: 196. 24x Fiche: 50-289, 83/07/11, 8307180295.
- B307180098 Forwards clerification to 830415 integrated implementation schedule for completing NUREG-0737. Suppl i items resembled to saving saving response capabilities, per Generic Ltr 82-33. [tems not dependent on fuel cycle identified. HUKILL, H. D. General Public Utilities GPU Service Corp. 83/07/42. EISENHUT, D. G. Division of Licensing. 2pp 19557:001. 24X
- B307190149 Provides update on emergency operations facility const schedule par Generic Ltr 92-33 Facility should be ready for occupancy by B31001 & fully functional by B31101. HUKILLIH.D. General Public Utilities - GPU Service Corp. 83/07/t4. S70L7.J.F. Operating Reactors Branch 4 1p. 19636:196. 24X Fiche: 30-289, B3/07/14, B307190149
- 8307270031 Forwards Rev 18 to security plan. Rev withheld iref 10CFR73 21).
 HUKILLIH D General Public Utilities ~ OPU Service Corp. B3/D7/20.
 BENTON.H.R. Office of Nuclear Reactor Regulation, Director. 1p.
 19749:360. 24X Fiche: 50-289, 83/07/20, 8307270031.

G. Adjudicatory correspondence

B305100326 Comments on IE Info Notice 83-15 re NRC response to discovery of contractor falsification of preemplayment screening records for security gwards at nuclear power plants Response inedequate to protect safety of public AAMDDT.M.M. Aamodts. The. B3/05/05. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). Zpp 8379:001 24X Fiche.50-289.83/05/06.8305100326

- 8307050071 Petition of J Lee, B Molholt & N Aamodt to Intervene In hearing on steam generator tube repair.

 LEE, J., MQLHOLT, B. Affiliation Unknown. AAMODT, N. Aemodts, The. 83/06/28. Commissioners. 10. 19193:183. 24x

 Fiche: 50-289, 83/06/28, 8307050071.
- 8307050109 Order rescheduling 830720 oral argument for 830803 re three motions to reopen record on mgt Issues. NRC memorandum on progress of revalidation of position due 830727 BHGEMAKER, C. J. Atomic Safety and Licenesing Appeal Panel. 83/06/29, 2pp. 19199: 354. 24X Fiche: 50-289, 83/06/29, 8307050109.
- B307050123 Forwards documents potentially relevant & matt to matters under adjudication. Occuments include info on reactor coolant pump trip, PDRV corrosion & emergency feedwater flow devices Controlotron. Svc list encl.
 BAXTER, J. A. Shaw, Pittman, Potts & Trowbridge. DAXTER, J. A. Matropolitan Edison Co. B3/06/29, CHILK, S. J. Diffice of the Secretary of the Commission. 18pp. Fiche: 50-289, 83/06/29, 8307050123.
- 8387050271 Response to ALAB-729 Condition 5 proposing long-term solution for steam generator bypass logic problem. Certificate of Svc encl.
 BAXIER, 1A. Metropolitan Edison Co. BAXTER, 0.C. Shaw, Pittmen, Petts & Frowbridge, 83/06/29, idep. 19199:293. 24X
 Fichs: 50-289, 83/06/29, 8307050271.
- B307070212 Urgrs full hearing re adequacy & safety of steam generator repairs. Proposed NRC determination that repairs do not involve significant hazards considerations, contrary to Compressional intent.

 DAYIS, F. D. Affillation Unknown. B3/06/29. Docketing & Services Branch. 1p. 19269: 321. 24X Fiche: 50-289, 83/06/29, 8307070212.
- 8307050147 Request parties Identify documents partinent to NRC review of documentation from GPU vs B&W litigation.

 MAGNER, M. E. Hearing Branch 4, 83706/30. Bffice of the Executive Legal Director. 1p. 19220:162. 24X Fiche:50-289,83/06/30.
- B307050159 Memorandum & order denying MM Aamodt 830621 motions for provision of info & to lift order of confidentiality of reopened hearing. Request essentially discovery request & promature since no rulling issued on reopening record.

 BHOEMAKER C. J. Atomic Safety and Licensing Appeal Panel. 83/06/30.

 Aamedts, The Jpp. 19199:168. 24X Fiche: 50-289, 83/06/30, 8307050159.
- 8307050185 Comments on 830531 FR notice re amend request to chenge Tech Spec & approval of steam generator repelt. Release of EERs on emend prior to final decision on safety hazards consideration requested.

 GERUSKY, 7. M. Pennsylvania, Commonwealth of. 83/04/30. Docketing & Services Branch. 2pp. 19199:309. 24X Fiche: 50~289, 83/06/30, 8307050185.
- 8307050199 Comments on ASLAB 830616 order re NRC awareness of faisified leak rates separation of individual performance from mgt campetence & notification to Commission of mgt changes. Certificate of Svc encl.

 BLAZEY, D. R. Pennsylvania, Commonwealth of . 83/06/30. 7pp. 19290: 244. 24X fiche: 30-289, 83/06/30, 8307060190.
- 8307050254 Advises that Commissioner Gilinsky 830629 memo to EDO being served on parties, per Commissioner Gilinsky request.
 STUCKY, S. M. Docketing & Services Branch. 83/07/01. Office of the Executive Legal Director. 1p. 19198: 358. 24X Fiche: 50-289, 83/07/01. 8307050254.
- --8307050257 Requests info on why NRC Mar or Apr 1980 beliefs that leak rate tests falsified before 790328 accident not communicated to ASCB or Commission.
 OLLINEKY, V. Commissioners. 83/06/29. OlRCKS.W.J. Office of the Executive Director for Operations. 1p. 19198:359. 24X Fiche: 50-289, 83/07/01, 8307050254.
- 630706D20f Motion to reschedule oral argument on motions to reopen record to 830810. Lead counsel on mgt & cheating issues has long standing vacation plans. Certificate of Svc encl.
 6DLDDERO, J. R. Hearing Branch 2. 83/07/01. Atomic Safety and Licensing Appeal Panel. 8pp. 19290-205. 24X Fiche: 50-289, 83/07/01, 8307060201.
- 8307060206 Comments in response to ASLAB 830616 order scheduling oral ergument on three pending motions to reopen record Certificate of Svc encl.

 GDLDBERD, J. R. Hearing Branch 2 83/07/01. 13pp. 19249; 299. 24X Fiche: 50-289, 83/07/01. 8307060206

- 8307060208 Response to A8LAB B30616 order re bearing of new info on three motions to reopen record. Certificate of Svc enci AAMOOT, M. M. AAMOOT, N. O. Aamodts, The. B3/07/01. 33pp. 19249: 314, 24X Fiche 50-289, 83/07/01, 8307060208
- 8307060393 Add1 comments on motions to reopen record. Supports Commission decision not to separate individuals from organization to decide mgt competence Statement of I Marrtin at Commission 830524 meeting relevant W/Certificate of Svc. DCROBHOW. J. Three Mile Island Alert 83/07/01. Atomic Safety and Licensing Appeal Panel. 5pp 19236:064. 24X Fiche. 50-289, 83/07/01. 8307060393.
- 8307110300 Comments on ASLAB 830616 order re-motions to reopen record on issues of mgt competence & integrity. NRC knowledge of leak rate testing faisification & temporary reassignment of Individuals.

 WE188.E.R. Union of Concerned Scientists, 83/07/01. App. 17375:001. 24x Fiche: 50-289, 83/07/01. 8307110300.
- 8307130228 Interim comments on QPU vs B&W trial record Evidence dramatically illustrates util unfit to operate TMI-i & error in AELB finding that util mgt competent. Util incapable of learning from mistakes.

 BOROSHOW. J. Three Mile Island Alert. 83/07/01. 64pp. 19465: 260. 24X Fiche: 50-289, 83/07/01, 8307130228.
- 8307080475 Order granting NRC motion to change date of oral argument on pending motions to reopen record scheduled for 830803.

 Oral ergument rescheduled for 830728. NRC memorandum on progress of revailation due 830721.

 8HDEMAKER.C. J. Atomic Befety and Licensing Appeal Panel. 83/07/06.

 Office of the Executive Legal Director. 2pp. 19346:318. 24X

 Fiche: 50-289.83/07/06.8307080475.
- 8307110050 Notice of rescheduling 830803 oral argument to 830728 repending motions to reopen record in mgt phase.

 BHOEMAKER.C. J. Atomic Bafoty and Licensing Appeal Panel. 83/07/06.

 1p. 19375:020. 24X Fiche: 50-289, 83/07/06. 8307110050.
- 8307150329 Stipulation re employment of personnel involved in cheating incident.
 BLAKE, E. L. General Public Utilities GPU Bervice Corp. BLAZEY, O. R. Pennsylvania, Commonwealth of. BLAKE, E. L. Metropolitan Edison Co.
- --8307150335 Motion to withdraw romaining three exceptions constituting entire withdrawal of Commonwealth of PA appeal.Certificate of Byc enci.
 BLAZEY, D. R. Pennsylvania, Commonwealth of, 83/07/04. Atomic Bafety and Licensing Appeal Panel. 4pp. 19838:257. 24X Fiche: 50-289, 83/07/04, 8307150329.
- 8307130204 Advisos that independent in-depth studies warranted re stwam generator tube repair incompetent ASLB members should be removed & truth re TMI revealed. HERMAN.A.A. Affiliation Unknown 83/07/08. PALLADINO, N. J. Commissioners. ip. 19474:345. 24X Fiche:50-289,83/07/08.
- 8307140318 Forwards list of OPU vs B&W trial exhibits containing depositions of util witnesses.

 HURTZ.W.E. Davis, Polk & Wardwell. 83/07/08. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 70pp. 19523:237. 24X Fiche: 50-289.83/07/08.8307140318.
- 8307130069 Order extending time until 830812 for Commission to act to review ALA8-729.

 CHILK, B. J. Office of the Secretary of the Commission. B3/07/11.

 Commissioners. ip. 19465: 360. 24X Fiche: 50-289, 83/07/11.
- 8307140449 Forwards WJ Dircks 830629 memo to Commission re reportebility of licensee rept on Hartman aligations. Investigation into its-designated individual VV & Miller incident complete. NRC views submitted to Commission. GDLDBERG, J. R. Hearing Branch 2. 83/07/12. EDLEB, G. J., KOHL, C. W., BUCK, J. H. Atomic Safety and Licensing Appeal Panel. 9pp. 19520:345. 24X Fiche: 50-289, 83/07/12, 8307140449.
- 8307140441 Amonded petition of J Lee.B Molholt & N Aamodt for leave to intervene re steam generator tubs repair.Extensive damage datected in tubes. Method of repair novol & unproven.

 AAMODT, N. D. Aamodts, The. 83/07/13. Commissioners. 5pp. 19520:354. 24X Fiche: 50-287, 83/07/13, 8307140441.
- 8307140433 Forwards articles on scientists testifying for hire & discovery of isotopes near site.

 LEG. J. Affiliation Unknown. 83/07/13. GOTCHY NRC No Detailed Affiliation Given. 2pp 19521:248. 24X Fiche:50-289.83/07/13.8307140453.

- 8307190274 Notifies of VR Harding employment at law firm Harding will not participate in any case currently pending before NRC.

 BAXTER.T. A. Shaw. Pittman. Potts & Troubridge BAXTER.T A. Hetropolitan Fdison Co. 63/07/13 PALLADING.N.J. GILINSKY.V., ASSELSTINE.J.W. Commissioners ip. 19632-073. 24X

 Ficho: 50-289.83/07/13.8307190274
- --B307190276 Notifies of employment at law firm.VR Harding will not participate in any case pending before NRC Svc list enci.

 HARDING, V. R. Shaw. Pittman. Potts & Trowbridge B3/07/13.

 PALLADINO.N. J. GILINSKY. V. ASSELSTING. J. K. Commissioners 5pp 19532 074. 24x Fiche: 50-289.83/07/13.8307190274.
- B307130306 Advises that JR Goldberg will represent NRC at B3072B oral argument on three pending motions to reopen mpt record. GOLOBERG, J.R. Hearing Branch 2. 83/07/14. SHOEMAKER.C J. Atomic Bafety and Licensing Appeal Panel. ip. 19532:311 24X Fichs: 50-289, 83/07/14, 8307190306.
- B307190077 Notifies that author will present argument for licensee at B30728 oral argument re pending motions to reopen mgt capability phase of proceeding per ASLAB B30629 memorandum & ordor Svc list encl.

 BLAKE, E. L. Shaw, Pittman, Potts & Trowbridge, BLAKE, E. L. Metropolitan Edison Co. B3/07/14 SHDEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 3pp 19635:109 24X Fiche: 50-289, 83/07/14, 8307190077.
- 8307190198 Discusses conterns expressed in 830602 itr re cheating on operator qualifying exam safety of TM1-2 cleanup & operator competence & integrity at TM1. Final decision on restart with not be made until outstanding concerns addressed PALLADIND.N.J. Commissioners. 83/07/14. THORNBURGH.R. Pennsylvania. Commonwealth of.. 2pp 19630:109. 24X Fiche: 30-289. 83/07/14. 8307190198.
- B307180220 Order referring TM1 Aiert B30519 request for hearing on util 830309 application for amend to CL re steam generator repairs, to ASLB for appropriate action.

 CHILK B J. Office of the Secretary of the Commission B3/07/15.

 2pp. 19959.272. 24X Fiche: 50-289.83/07/15.8307180220.
- 8307190003 Formards MJ Dircks B30719 memo to Commission re NRC proposals to implement NRC B30628 guidance on NRC completion of TMI-1 restart review.

 GOLDBERG.J.R. Hearing Branch 2. 83/07/15 EDLES.O.J., KOHL.C N., BUCK.J.H. Atomic Safety and Licensing Appeal Panel. 6pp. 19652:006. 24X Fiche: 30-289, 83/07/15, 8307190003.
- B307190163 Order extending time until B30725 for Commission to act to review ALAD-724.

 CHILK, B. J. Office of the Secretary of the Commission. B3/07/15.

 Commissioners Ip. 19636: 260. 24% Fiche 50-289, 03/07/15, B307190163.
- 8307200113 Notice of ASLB constitution SJ Wolfe chalrman & DL Hetrick & JC Lamb mombers.
 COTTER B.P. Atomic Safety and Licensing Board Panel. 83/07/15
 2pp. 19647:066. 24% Fiche: 50-289.83/07/15,8307200113.
- B307200097 Response to TMI Aiert supplemented request for adjudicatory hearing on steam generator repair amend TMI Aiert has met interest requirements & should be admitted if one litigable contention submitted on time. Certificate of Svc enci. WAONER. M.E. Hoaring Branch 4. 83/07/18. Atomic Safety and Licensing Doard Panel. 6pp 19647:129. 24X Fiche: 30-289, 83/07/18. 8307200097.
- 8307200215 Comments on Commission 830628 memorandum & related documents. Licensee retains confidence in capability & integrity of present OPU Nuclear organization & personnel to operate & support TML Svc list encl.
 BLAKE.E.L. Shaw. Pittman. Potts & Trowbridge. BLAKE.E.L. Metropolitan Edison Co. B3/07/18. PALLABINO.N.J. GILINSKY.V., ROBERTS.T.M. Commissioners. 69pp. 19651 172 24x
 Fiche: 50-289, B3/07/18, 8307200215.
- 8307210280 Order reconfirming B30728 orai argument in Bethesde, MD on motions to reopen record re mgt issues.
 SHOFMAKER, C. J. Atomic Safety and Licensing Appeal Panel 83/07/19.
 2pp. 1964: 284. 24% Fiche: 50-289, 83/07/19, 8307210280.
- B307250263 Responds to B30629 memo posing question on NRC action re util falsification of leak rate tests. Fact that Hartman allegations referred to DOJ was not withheld from public. OIRCKS, M. J. Office of the Executive Oircctor for Operations. B3/07/19. GILINSKY. V. Commissionars. 3pp. 19705: 279. 24X Fiche: 50-289. 83/07/19. 8307250263.

- 8307220370 Response opposing J Lee B Molholt & N Aamodt 830628 petitien for adjudicatory hearing on steam generator repair amend. Interest requirement not met. Certificate of Svc encl. MAGNER, M E Hearing Branch 4 83/07/20. Atomic Safety and Licensing Board Panel. 12pp 19475-237 24X Fiche: 3D-289,83/07/20,8307220370
- B307290327 Hemorandum on Status of NRC TM1-1 restart review, per ASLAB 830616 & 0706 orders Complotion of NRC review of open 1ssues & formulation of NRC position on mgt integrity realistically appear to be many months away. GDLDBERO, J. R. Hearing Branch 2. B3/07/21 Bpp. [9703:D23, 24X Fiche: 50-287, B3/07/21, B307250327.
- --8307250334 Responds to request for info re nature & current status of NRC review of GPU vs B&W lawsuit documents. As of 830720, screening review approx 75% complete. RUSELLW T NRC NO Detailed Affiliation Given. 83/07/20. GOLDBERG, J. Hearing Branch 2. lp. 19703:031. 24% Fiche 50-289,83/07/21,8307250327.
- --BBD7250344 Defines scope, purpose & approach re NRR review of GPU vs B&W lawsuit documents Review comprises audit review similar to normal NRC safety review. Completion by Sept 1983 should be scheduled.

 BENTQN. H R. Defice of Nuclear Reactor Regulation, Director, B3/07/11. EISENHUT, D.O. Division of Licensing, SPEIG, T.P. Division of Safety Technology, VOLLMER, R. H. Division of Englineering, 4pp. 19703. D32. 24X Fiche: 50-289, 83/07/21, 8307250327.
- --8307230352 Staff requirements memo re 830621 discussion of guidance to NRC on restart pending immediate effectiveness decision on restart. Certificate of Svc encl.
 CHILKI.S.J. Office of the Secretary of the Commission. 83/06/28.
 DIRCKS.H.J. Office of the Executive Director for Operations. 7gp. 19703 036. 24X Fiche: 50-289, 83/07/21,8307230327.
- 8307290362 Forwards UCS comments on util rept on investigations of Ltr-Designated individuals VV & O incident. Util investigation is transparent effort to exculpate util & employees rather than investigate facts.

 WEISSER. Union of Concerned Scientists. 83/07/21.
 PALLADIND.N J . GILINGKY.V. . ROBERTS.T.M. Commissioners. Ip. 19705: 163. 24% fiche: 3D-289, 83/07/21. 8307230362.
- --B3D7250366 Forwards commonts on util rept on investigation of Ltr-Gesignated Individuals VV & O incident.

 WEISS.E R Union of Concerned Scientists. B3/07/21. EDLES.G.J., BUCK.J.H., KDHL.C.N. Atomic Safety and Licensing Appeal Panel. ip. 19703: I64. 24X Fiche: 50-289, B3/07/21, B307250362.
- --8307250368 Comments on util rept on investigation of Ltr-Designated individuals VV & O incident. Rept is transparent effort to exculpate util w/o qualities of independence.critical thought skepticism & rigor. Certificate of Svc encl. MEISS. E.R. Union of Concerned Scientists. MEISB. E.R. Harmun & Weiss. B3/07/21. 34pp. 19705:165. 24X Fiche. 50-289, 83/07/21, 8307250362.
- 8307290127 Dpposes proposal to bifurcate ilcense amend re steam generator tubes. TMI Alort requested hearing before plant operation.

 DORDSHOW, J. Three Mile Island Alert. 83/07/21. PALLADIND, N. J., OILINSKY, V., RODERTS, T. M. Commissioners 2pp 19822:140. 24X Fiche: 5D-289, 83/07/21. 8307270127.
- 83D7250347 Statement of Commission CLI-83-20, authorizing issuance of notice of violation & proposed imposition of civil penalties in amount of \$140,000 re failure to implement retraining program properly & math false statements.

 CHILK.5 J. Office of the Secretary of the Commission. 83/07/22, 12pg. 19703:259 24X Fiche 5D-289, 83/07/22, 8307250347.
- 8307260264 Reply to TMI Alert. J Lee. B Molholt & N Aamodt 830628 & 0713 joint petition & amonded petition to intervene. Util does not oppose intervention if one allowable contention submitted. Cartificate of Svc encl.

 TROWBRIDGE. G. F. Metropolitan Edison Co. TROWBRIDGE. G. F. Shawr Pittman. Potts & Troubridge. 83/07/22. Atomic Safety and Licensing Board Panel. 6pp. 19731:348. 24X Fiche: 50-289, 83/07/22. 8307260264.
- B30727D025 Forwards NRC B30722 ltr to util & notice of violation & proposed (aposition of civil genaity, ODLOBERG, J.R. Hearing Branch 2. B3/07/25 EOLES, G. J., KOHL, C. N., BUCK, J. H. Atomic Safety and Licensing Appeal Panel. Spp. 19749: 351. 24X Fiche: 50-289, B3/07/25, B307270025.
- 8307270128 Order extending time until 830729 for Commission to act to review ALAB-724. CHILK.S.J. Dff(ce of the Secretary of the Commission. 83/07/25, Commissioners ip. 19749:316. 24X Fiche.50-289,83/07/25, 8307270128.

- 8307270133 Advises that ER Weiss will not appear at 830628 oral argument due to real estate transactions. UCS will submit case on filings.

 MEISS.E.R. Harmon & Weiss. WEISS.E.R. Unlen of Concerned Sciantists. 83/07/26. EDLES.G.J., BUCK.J.H., KDHL.C.M. Atomic Safety and Licensing Board Panel. 1p. 19749:317. 24X Fiche: 50-289.83/07/26,8307270135.
- 8307270239 Response to Commonwealth of PA B30706 motion to withdraw ramaining exceptions to ASLB 820727 partial initial decision on mgt issues, NRC does not object to motions Certificate of Svc anci.

 WAGMER.M.E. Hearing Dranch 4, 83/07/26, Atomic Bafety and Licensing Appeel Panel. 6pp. 19749:326, 24X Fiche; 50-289, 83/07/26, 8307270239.
- 8307290130 Forwards "Responses to Recommendations of Basic Energy Tachnology Associate Set Forth in Rept Dtd Feb 28, 1983." BLAKE, E. L. Shaw, Pittman, Petts & Trombridge. BLAKE, E. L. Metropolitam Edison Co. 83/07/26. EDLES, O. J., BUCK, J. H., KONL, C. N. Atomic Safety and Licensing Appeal Panel. 45pp. 19822: 089. 24X Fiche: 50-289, 83/07/26, 8307290130.
- 830729013B Response to NRC Intervention requirements for adjudicatory hearing on steam generator repair amend Petitioner has standing due to close proximity of residence to plant. Cartificate of Svc encl.

 LEELJ. Affiliation Unknown. 83/07/26. Atomic Safety and Licensing Board Panel. 3pp. 19822:003. 24X Flche: 30-289,83/07/26,830729013B.
- 8307280153 Comments on EDD 830715 memo re NRC proposals to implement Cammission 830628 guidance on NRC completion of restart review. Restart decision need not awalt completion of NRC investigations & evaluations. Certificate of Svc encl. TROUBERIDGE, G.F. Metropolitan Edison Co. TROUBERIDGE, G.F. 8hau, Pittman. Patts & Troubridge. 83/07/27. 10pp. 19792:039. 24X Fiche: 50-289, 83/07/27, 8307280155.
- B3B7290011 Forwards NRC 830A03 response to TMI Alert request for adjudicatory hearing on steam generator repair amend.

 MAGNER, M.E. Hearing Branch 4. 83/07/28 WOLFE, B. J., METRICK, D. L., LAMB. J. C. Atomic Safety and Licensing Board Panel. 12pp.

 19821:078. 24X Fiche: 50-289, 83/07/28, 8307290011.
- H. General correspondence
- B307060321 Forwards responses to 830424 questions re TMI-1 steam generator repair program. Current allowable steem generator tube leak rate remeins 1 gpm combined leakage from all tubes of both steam generators.

 BENTON.H.R. Office of Nuclear Reactor Regulation, Director. 83/06/17. HDSSLER.D.E. Affiliation Unknown. Bpp. 19299:268. 24X Fichs: 50-289,83/06/17,8307060321.
- 8307050075 Expresses outrage at NRC proposal to waive hearing on OL amend re steam generator repair, based on no significant hazards rensidoration.

 DAVIS 9. Affiliation Unknown. 83/06/27. Office of the Secretary ef the Commission. 3pp. 19220:020. 24X Fiche: 50-289, 83/06/27, 8307050095.
- 8307060200 Requests public hearings on method of steam tube repeirs & future reliability of repairs.

 HURST, J. B., MDSSLER, D. E. Affiliation Unknown. 83/06/30. Office of the Secretary of the Commission. 2pp. 19250:229, 24X

 Fiche: 50-289, 83/06/30, 8307060200.
- B307210252 Requests enci J Lee ltr to Commission re steam generator tubas be placed on svc list.

 LEE J. Affiliation Unknown. B3/07/20. GILINSKY.V. Commissioners.

 1p. 19669: 140. 24% Fiche: 50-289, 83/07/20, 8307210252.
- --8307210254 Poses questions re steam generator tubes, primary coolant break & thiosuiphete in primary coolant sys.

 LEE-J Affiliation Unknown. 83/07/20. Commissioners. App. 19844: 141. 24X Fiche: 50-287, 83/07/20, 8307210252.
- K. Utillty Final Safety Analysis Report (FSAR) & amends
- 8307270316 Forwards Updata 2 to FSAR. Oath of affirmation encl. HUMILL, H B. General Public Utilities - OPU Service Corp. 83/07/18. DENTON H R. Sffice of Nuclear Reactor Regulation, Oirector. 2pp. 19780: 045. 24X Fiche: 50-289, 83/07/18, 8307270316.
- --6307270318 Update 2 to F8AR. * General Public Utilities - GPU Service Corp. 83/07/31. 548pp. 19780: 047. 24% Fiche: 50-289. 83/07/18.8307270316.

- P. Operating license stage documents & correspondence
- B307210049 Procedure 1000-PNL-40101, "GPU Nuclear Corp Radiation Protection Plen. " W/830705 ltr. HILDEBRANCH.J., HUXILL.H.O. Oenerel Public Utilities OPU Service Corp. B2/11/05. MURLEY.T.A. Region 1, Office of Oirector. 16pp. 1944B:283. 24X Fiche:50-289.82/11/05.8307210049.
- 8307110614 Monthly notice of emends to OLs involving NSHC issued since B30523. CLARK.R.A. Operating Reactors Branch 3, 83/06/14, 26pp. 19391:152. 24X Fiche:50-000.B3/06/14,8307110616.
- B307070553 Bteff requirements memo on B30615 briefing in Washington, OC ra NRC certification in restert proceeding. Fine i no aignificant hazards consideretion determinetion will be proposed for concurrence by end of June.

 CHILK.S. J. Office of the Sacretary of the Commission. B3/06/22.

 OIRCKS.W. J. Office of the Executive Diroctor for Operations. 1p. 19362:226. 24X Ficha: 50-289. B3/06/22. B307070553.
- 8307050145 Forwards Tech Spec Changa Request i28 requasting amend to App A to Licanse OPR-50 re effluent discharge monitor ralocation.

 HUKILLIH.O. Oenerel Public Utilitles OPU Barvice Corp. 83/06/24.

 8TOLZ Operating Reectors Brench 4. 1p. 17220:163. 24X

 Fiche: 50-287:83/06/24:8307050145.
- --8307050154 Application for Tech Bpec Change Request 18 requesting amend to App A to License OPR-50 re efficient discharge monitor relocation.
 HUKILLH H. D. Generel Public Utilities GPU Service Corp.
 83706/24. 2pp. 19220:164. 24X Fiche: 50-289: 83/06/24: 8307050148.
- --8307050161 Proposed Tech Spec re effluent dischergermonitoring. * Oenerel Public Utilitias OPU Service Corp. 83/06/24. 7pp. 19220: 166. 24X Fiche: 50-289, 83/06/24, 8307050145.
- 8307140525 Bummery of 830518 maeting w/util in Bethesda.MO re results of laak & eddy currant tests on rapalred steem generator & PORV & pressurizer corrosion.Viewgraphs encl.
 81LVER.H. Operating Reactors Assessment Branch. 83/06/27.
 Opareting Reactors Assessment Branch. 3pp. 17526:262. 24X
 Fiche:50-289.83/06/27.0307140525.
- 8306270397 Oeneric Ltr 83-26 to ell epplicants for OLs & holders of CPs for power reactors re clarification of surveillance requiraments for diesal fuel impurity. Bvc list encl. EISENHUT. 0.0. Olvision of Liconsing. 83/07/05. Consolidated Edison Co. of New York: Inc. ibpp. 19390:317. 24% Fiche: 50-000:83/07/05, 8306270397.
- 8307270022 Forwards request for edd1 info needed for E0&0 to review util 821203 response to NUREO-0737, Item II. 0.1 re relief & sefety valve testing. Jul 1983 meeting proposed to receive & discuss response since item is to be resolved by 830830.

 8TOLIJ.F. Opereting Reactors Oranch 4, 83/07/05, HUKILL.H.O. General Public Utilities OPU Servica Corp. Spp. 1981: 234, 24% Ficha: 50-289, 83/07/05, 8307270022.
- B307060329 Oeneric Ltr B3-27 to ell licensees & applicents for operating power reactors & holders of CPs for power reactors re surveillance intervals in ST6. 8vc list encl. EISENWIT.0.0. Olvision of Licensing. B3/07/06. Consolidated Edieon Co. of Naw York, Inc. 16pp. 19669:254. 24X Fiche:50-000.03/07/06.8307060329.
- B307190310 Proposes meeting in Parsippeny.NJ to train NRC mambers in use of OPU computerized record eys in order to access OPU vs B&N lausuit documents from Bethesde.NO ofcs. Info generated would be pleced in POR.

 DENTON.H.R. Office of Nuclear Reactor Regulation. Oirector.
 B3/07/06. ARNOLD.R.C. Oeneral Public Utilities OPU Barvica Corp.

 1p. 19656:174. 24X Fiche: 50-289.83/07/06.8307190310.
- B307080169 Generic Ltr B3-28 to ell licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Belem ATM8 events Bvc list encl. E18ENHUT.O.G. Olvision of Licensing. B3/07/08. Concolidated Edieon Co. of Naw York, Inc. 38pp. 17669:267. 24X Fiche: 50-000,83/07/08,8307080167.
- B307130323 Informs of plans to modify once through steam generator tube rupture guidelines & emergency proceduras per B30627 talcom. Mods will be complated by B30801. Limits correspond to aita amergency declaration limits.

 HUKILL.H.O. Oeneral Public Utilities GPU Bervice Corp. B3/07/08.

 BTGLZ.J.F. Operating Reactors Branch 4. 1p. 19538: 120. 24X Fiche: 50-289,83/07/08.8307150323.

- 8307290012 Forwards evaluation of containment purga & vent valve operability & proposed Tach Bpecs re reactor coolant activity including lodina spiking. Analysis of ECCB back prassure requested by 830720.

 BTDLZ: J. F. Operating Reactors Branch 4. B3/07/08. HUKILL: H. O. Genaral Public Utilities OPU Barvice Corp. App. 19826: 341. 24X Fiche: \$0-289,83/07/08,8307290012.
- --8307270014 Bafaty aveluation of demonstration of containment purge & vant valva operability (8-24). Util damonstrated ability of 48-inch purga & vant velvas to close egainst containment pressura buildup in event of LOCA. Modified BTB ancl.

 a Operating Reactors Branch 4. B3/07/08. 8pp. 19826:347. 24% Fiche: 50-289, 83/07/08. 8307270012.
- 8307150008 Summerizas 830630 mgt maeting w/utll in King of Prussia, PA r# recant changes in util organizational structura, 8vc list, 11st of attendees & viewgraphs ancl.

 MURLEY.T.E. Region 1. Office of Oirector. B3/07/11. ARNOLD.R.C.

 Ganaral Public Utilities OPU Service Corp. 29pp. 19548:208. 24X

 Fiche: 30-289,83/07/11.8307150008.
- B307180294 Notification of B30713 meeting w/util in Bathesda. HD to discuss steam generator tube repair amand request.

 SiLVER.H. Operating Reactors Assessment Branch. B3/07/11.

 BT0LZ.J.F. Operating Reactors Branch 4. 2pp. 17566:159. 24x

 Fiche: 50-289, 83/07/11. 8307180294.
- 8307190226 Forwards application to amand Licansa OPR-50 consisting of Tach Bpoc Change Request 126 changing surveillance stds, operational reviaw, records & independent onsits safety reviaw group.

 HUKILL.H.O. Deneral Public Utilities OPU Bervice Corp. 83/07/11.8TOLZ.J.F. Operating Reactors Oranch 4. 1p. 19629: 228. 24X Fichs: 50-289, 83/07/11.8307190226. 83/07/11
- --8307170231 Application to amend Licensa DPR-50.consisting of Tech Bpac Change Request 126 changing survaillance stds.operational raylew-records & Independent onsite safety raylaw group. Cartificate of 8vc encl. HUKILL.H.D. Oeneral Public Utilities OPU Service Corp. 83/07/11. 4pp. 17627: 229. 24% Ficha: 50-289.83/07/11.8307190226.
- -8307190234 Tech Spac Change Raquast 126 re survailiance stds, operational safety raviam, records & independent oneita safety review group.

 * Oameral Public Utilitias OPU Service Corp. 83/07/11. 3pp. 19629: 233. 24X Ficha: 50-289, 83/07/11. 8307190226.
- 8307250168 Notlification of contract axacution. Hod 2 to "Raanalysis of Existing Osta From Survay re TMI." Contractor: Natl Inst of Montel Health.
 BILVIS.R.N. Technical Assistance Contracts Branch. FIN 8-8621.
 83/07/12. DENYON. H. R. Office of Nuclear Reactor Regulation, Oirector. REOAN. M. H. NRC No Oatailed Affiliation Olvan. ip. 19725: 335. 24% Ficha: 50-289.83/07/12.8307250168.
- --8307250176 Mpd 2.extending period of performanca to 830430.to
 "Reanalysis of Exieting Data From Survey re TM1."

 * Health & Human Sarvicas: Oapt. of: OUBTAVE.R.P. Division of Contracts. FIN B-6821. 83/07/12. 1p. 19725:336. 24X
 Fiche: 50-289: 83/07/12, 8307250168.
- B307190148 Requests that NRC grent add1 opportunity for public input after issuance of SER re steam generator repair while allowing licensee to proceed w/precritical hot functional attening related to proceed the string.

 OIECKAMP.H. General Public Utilities - OPU Servica Corp. 83/07/13.

 DENTON.H. NRC - No Ostailed Affiliation Oivan. 2pp. 19636:194.

 24X Fiche: 50-289, 83/07/13, 8307190148.
- 8307270340 Aévisas that proposal to saparata in-containment high-ranga radiation monitors by approx 30 ft & to maintain conduit separation acceptable. Design maste critaria of NUREO-0737. Item II.F.1.3.

 BTOLZ.J.F. Dearating Reactors Branch 4. 93/07/13. HUKILL.H.O. Canaral Public Utilities OPU Service Corp. 3pp. 19802:345. 24X Ficha: 30-289, 83/07/13, 8307270348,
- B307270359 Forwards draft SER re NUREG-0737. Item iI.B.3. "Post-Accident Sampling Bys." Five of 11 criteria mat. Heating proposed to discuss compliance w/slx criteria.

 BTOLZ.J.F. Operating Reactors Branch 4. 83/07/13. HUKILL, H. D. Owneral Public Utilities OPU Barvica Corp. 13pp. 17802:332. 24X Fiche: 50-289.83/07/13.8307270359.
- B307190235 Forwards "Bounding Analytical Assessment of NUREO-0630 Models on LDCA & Operating kW/Ft Limits," In response to 820713 itr.

 HCKILLH.D. General Public Utilities OPU Barvica Corp. B3/07/14.

 NDVAK.T.M. Assistant Diractor for Licensing. 2pp. 19630:083. 243

 Fiche: 50-289:83/07/14.8307190235.

- --8307190238 "Bounding Analytical Assessment of NUREG-0630 Models on LOCA & Opsreting iW/Ft Limits."

 General Public Utilities GPU Service Corp. 83/07/14, 18pp. 19630:085. 24X Fiche: 50-289, 83/07/14, 8307190235.
- 8307190003 Forwards HJ Dircks 830715 memo to Commission re NRC proposels to implement NRC 830628 guidance on NRC completion of TMI-1 restart review.

 Obligatory JR. Hearing Brench 2. 83/07/15. EDLES, 0. J.; KOHL, C. N.; 8UCK, J. H. Atomic Bafety and Licensing Appeal Panel. Spp. 19652:006. 24X Fiche: 50-289, 83/07/15, 8307190003.
- B307220374 Forwards documente re steam generator eddy currant test program per B30715 teicon request. Util SER & safety analysis conclusions re kinetic expansion changes in defectability threshold valid as written.

 CLARK-P. R. Denerei Poblic Utilitiae OPU Service Corp. B3/07/18.
 BTOLT.U.F. Operating Reactors Branch 4. 7pp. 19675:279. 24X Fiche: 50-289. B3/07/18. B307220374.
- 8307220485 Suppl to 830509 epplication to amend Licanee OPR-3G, permitting operation following repeir of steam generators by enu method other than plugging Evaluation of significant heterie consideration encl.

 CLARK.P. R. Osnerel Public Utilities GPU Service Corp. 83/07/18.

 OENTON.H.R. Office of Nuclear Reactor Regulation, Director. Spp. 19685: 352, 24X Fichs: 50-289,83/07/18.8307220485.
- 8307260196 Forwards Conem Inep 830718 itr confirming concurrence of 830715 meeting minutes re eddy current tast program of steam generator tubing concerns.

 CLARK, P.R. Oeneral Public Utilities GPU Servica Corp. 83/07/20.

 STOL2, J.F. Operating Resctors Granch 4. 5pp. 19727:106. 24x

 Fiche: 50-289, 83/07/20, 8307260196.
- 8307260509 Discusses addit results of post-repair tasting of steam generators through early Jul 1983 including serly results of reactor primery sys cleaning Pre-critical hot testing of steem gensreture espected to commence in early Aug 1983.
 HUKILL-H.O. Genarel Public Utilities GPU Service Corp. 83/07/20
 8TGLZ, J.F. Opereting Reactors Branch 4. 2pp. 19731:340. 24X
 Fiche: 50-289, 83/07/20, 8307260509.
- 8307290130 Forwards "Responses to Recommendations of Basic Energy Technology Associate Set Forth in Rept Old Feb 28,1983."

 8LAKE.E.L. Shew Pittman, Potte & Troubridge, BLAKE.E.L. Metropolitan Edison Co. 93/07/26. EDLES.C.J., BUCK.J.H., KOHL.C.N. Atomic Safety and Licensing Appeal Penel. 45pp. 19822:089, 24X Fiche: 50-289, 83/07/26, 8307270130.
- O. Inspection reports. IE Bullatine & correspondence
- 8307120214 Ack recsipt of 830613 itr informing NRC of staps taken to corract violations noted in IE insp Rept 50-289/83-09.

 MARTIN.T.T. Division of Empineering & Technical Programs. 83/07/06.

 HUMILL.H.D. Oenerai Public Utilities GPU Service Corp. 2pp.

 19423:263. 24X Fiche: 50-289, 83/07/06. 8307120214.
- --8307120227 Responds to NRC 830513 itr re violatione noted in IE Insp. Rept 50-289/83-09. Corrective actions: pneumatic trip units for IP & 15 bus feeder breakers reset & Flush procedure written to upgreds interconnecting piping lines. HUKILL, H. D. Ownerel Public Utilitiae QPU Service Corp. 83/06/13. MURLEY, T. A. Region i, Defice of Oirector. 4pp. 19423: 265. 24X Fiche: 50-289, 83/07/06,8307120214.
- 830627040i 1E Info Notice 83-46. "Common Mode Valve Falluree Osgrade Burry Recirculation Borey Bubsystem." Svc list enci. JORDAN.E. L. Oivision of Emergency Praparedness & Engineering Responss (Poet 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 17563: 273. 24X Ficha: 50-000,83/07/11,8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbere as Result of Contemineted Hydraulic Fiuid." Svc list encl.
 JORDAN, E. L. Division of Emergency Preparadness & Engineering Responce (Poet 830103). 83/07/12. Consolidated Edison Co. of New York, inc. 14ipp. 19863: 153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8307140449 Forwards MJ Dircks 830629 memo to Commission re reportability of licenses rept on Hartman allagations. Investigation into itr-dasignated individual VV & Miller incident complete. NRC views submitted to Commission. ODLDBERO, J. R. Hearing Branch 2. 83/07/12. EDLEB. J., KOHL. C. N., 8UCK. J. H. Atomic Safety and Licensing Appeal Panel. 9pp. 19520: 345. 24X Fiche: 50-289, 83/07/12.8307140449.
- 8306270406 IE info Notice 83-48, "Caseoue Efficient Releases of Redioective 1-i25 & 1-131 in Excess of NRC Limits." Syc list encl., TAYLOR, J. M. Division of GA, Safeguards & inspection Programs (Post 8301031, 83/07/14, Consolidated Edison Co. of New York, Inc. i14pp. i9715;270, 24X Fiche: 30-000, 83/07/14, 8306270406.

- B307270025 Forwarde NRC B30722 Itr to util & notice of violation & proposed imposition of civil penalty.
 GDLBBERG, J.R. Hearing Branch 2. B3/07/25. EDLES G. J., KOHL, C.N., BUCK, J.H. Abomic Safety and Licensing Appeal Panei. Bpp. 19749:35i. 24X Fiche: 50-289, B3/07/25, B307270025.
- R. Pariodic operating reports & related correspondence
- 8307220182 Monthly operating rept for May 1983.W/830615 ltr.

 8MYTH.C.W., HUKILLEH, O. Gameral Public Utilities GPU Bervice Corp.

 83706715. Managament Information Branch. 10pp. 19684:001. 24x
 Fiche: 50-289.83706/15.8307220182.
- 8. Repartable occurrences, LERs & related correspondence
- 8307i10436 LER B3-0i5/0iT-0:on 8306li, oxygen concantration in waste get tys remained in excess of 2% for greater than i h. Caused by failure to recognize maint activities affected when oxygen introduced in waste get eys. W/830427 itr.

 82CZECH, R. A. HUXILL, H. D. Ganerai Public Utilities GPU Bervice Cerp. 83/06/27. MURLEY, T. A. Region I. Office of Director. 3pp. 19382: 238. 24X Fiche: 50-289, 83/06/27, 8307i10436.
- 8307050123 Forwards documents potentially relevant & mati to matters under adjudication. Documente include into on reactor coolant pump trip, PDRV corresion & amergency faedwater flow devices Contraiotron. Byc iist ancl.

 SAXTER. J. A. Shaw. Pittman. Potts & Trowbridge. BAXTER, J. A. Hatropolitan Edison Co. B3/06/29, CHILK, S. J. Office of the Bacretary of the Commission. 18pp. 19220: 221. 24X
- B307138007 PNO-THI-83-004: on B30708, iaakage occurred from letdown systiom instrument when w/one reactor coolant pump in operation, btil switched to other pump so that one pump was running in other RCS loop. Caused by loose fittings.

 WEEE, J. KEIMIG.R. Ragion i. Office of Director. 83/07/08. ip. 19465: 357. 24% Fiche: 30-289, 83/07/08, 8307130007.
- 8307250354 EN-83-043: on 830722: notica of violation & proposed imposition of civil penaltiss will be issued in amount of \$140.080. Action based on submittal of mati false statement & violation re operator requalification program.

 RUBANO.R.: AXELRAD. J. Director's Office of inspection and Enforcement. 83/07/22. ip. 19733:005. 24% Fiche: 50-287,83/07/22.
- T. Rearing transcripts on non-antitrust matters
- 8307080558 Transcript of Commission 830621 public meeting in Washington, DC ra complation of rastart reviaw. Pp i-72. * Commissioners. 83/06/21. 8797080558. Tiche: 30-289.83/06/21.8307080558.
- U. Congressional/Exacutive Correspondence
- 83070&0437 Informs that five lists of documents re TMI-2 accident will be templied per 830407 request.

 PALLADIND, N. J. Commissionars. 83/06/24. UOALL, M.K. Housa of Rep. Interior & Insular Affaira. 4pp. 19300:193. 24X

 Fithe: 50-289,83/06/24,8307040437.
- --8307060443 Ack recaipt of NRC 830524 ltr responding to 830427 request for info re forthcoming decision on TMI-1 restart & B&W vs GPU trial record. Commission majority response to 830427 ltr inappropriate.

 UDALL. M.K. House of Rep., interior & insular Affairs, 83/06/07. PALLADING, N. J. Commissionars, 1p. 19300:157, 24X Fiche: 50-289, 83/06/24, 8307060439.
- V. Operator Examinations
- 8307270044 Advises that Procedure 6210-ADM-2604.0i. "Control of Exams for Unite 1 & 2:" Ray 1 meets 820727 partial initial decision requirements & is accaptable.

 8TOLZ, J.F. Operating Reactors Branch 4. 83/07/13. HUKILL, H.D. Ganeral Public Utilities QPU Service Corp. 3pp. 1981:260. 24X Fiche: 50-289,83/07/13.8307270044.
- 8307270327 Advises that revised procedure ra control of erams master requirements imposed by 830426 partial initial decision.

 9TOLZ, J.F. Deparating Reactors Dranch 4. 83/07/13, HUKILL, H. D. General Public Utilities OPU Service Corp. 3pp. 19812:018. 24X Fiche; 50-289, 83/07/13, 8307270327.

- DOCKET 90-293 PILORIM NUCLEAR POWER STATION, UNIT 1
- F. Security, medical, emergency & fire protection plans
- 8307140404 Forwards IE Insp Rept 50-293/83-10 on 830419-0523 & notice of violation.Notice of violation withheld (ref 10CFK73.21).
 STAROBTECKI.R. Division of Project & Resident Programs. 83/04/30.
 HARRINOTON.W.D. Ooston Edison Co. 3pp. 19521:083. 24X
 Fiche: 50-293.83/06/30.8307140404.
- --8307140407 IE Insp Rept 30-293/83-10 on 830419-0323. Noncompliance noted: fallure to control safeguards info & access control card properly. Portions withheld (ref 10CFR73, 21).
 JOHNBON, J., EICHENBUCZH., GALLO, R. Region 1, Office of Director. 83/06/13. 20pp. 19521:086. 24X Fiche. 30-293, 83/06/30, 8307140404.
- 8307120227 Forwards description of safeguards info protection program, per NRC 830421 itr responding to util 820505 itr of appeal re use of particular combination padiock. EncI withheld tref 10CFR73, 211.

 HARRINOTON, W. O. Ooston Edison Co. 83/07/06. VASSALLO, D. B. Operating Reactors Branch 2. 1p. 17423, 212. 24X
 Fiche: 50-273, 83/07/06, 8307120229.
- 8307150068 Application to amend Liconse DPR-35 changing York Specs re core & containment cooling sys & fire protection Submittal is initial segment of total of seven submittals re fire protection
 - protection. HARRINGTON, W. D. Boston Edison Co. B3/07/11. VABSALLO, D. B. Operating Reactors Branch 2. 5pp. 19536: 182. 24X Fichs: 50-293, B3/07/11, B307150068.
- --8307150070 Proposed Tech Specs re fire protection mods. * Boston Edison Co. 83/07/11. 9pp. 19536:187. 24X Flche:30-293,83/07/11,8307130068.
- 83D7260871 Responds to 830513 telcon request for addI info re 820625 submittal concerning fire protection. List of fuses planned to be removed for fires & photographs of fuse installation
 - WARRINGTON.W.D. Coston Edison Co. 83/07/22. VA88ALLG.D.B. Operating Reactors Branch 2. 4pp. 19732:102. 24X Fiche: 50-293,83/07/22,8307260571.

G. Adjudicatory correspondence

- 8307260573 Forwards petition of Massachusetts PIRO for Emergency & Remedial Action & supporting documents per 100FR2.206.
 ERNST.M.D. Massachusetts Public Interest Research Group. 83/07/:
 Office of Nuclear Reactor Regulation, Director. 1p. 19732:091.
 24X Fiche: 50-293, 83/07/20, 8307260573. 83/07/20.
- --8307260976 Petition of MA PIRG for Emergency & Remedial Action per iOCFR2, 206. Petition seeks immediate action to remedy serious deficioncies in facility offsite emergency response pian.
 ERNGT.M.D. Massachusetts Public Interest Research Group.
 83/07/10. Commissioners. 10pp. 17732:092. 24X
 Fiche: 50-293, 83/07/20, 8307260573.

H. Ceneral correspondence

- 8307220450 Comments on Bangor Daily News & MTV repts of NRC order to shut down flvs facilities for insp of cooling pipes.

 Subsequent resclasion considered under pressure from private owners of plants. Requests stronger enforcement.

 HEINRICH B. C. Affiliation Unknown. 83/07/15. OENTON, H. R. NRC No Detailed Affiliation Quen. 2pp. 17686-082. 24X

 Fiche: 50-000:83/07/15,8307220450.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- B307240166 Forwards Rev 2 to updated FSAR. HARRINGTON, W. D. Boston Edlson Co. 83/07/19. DENIGN, H. R. Office of Nuclear Rescitor Regulation, Director. 1p. 19735:054. 24X Flcho: 50-293,83/07/19,8307260166.
- --8307260172 Rsv 2 to updated FSAR.

 Boston Edison Co. 83/07/3i. 490pp. 19735:056. 24%
 Flche: 50-293,83/07/19,8307260166.

- P. Operating license stage documents & correspondence
- 8307150165 Forwards evaluation of BMR Dumers Group generic response to NUREG-0737. Item II. W. 3. 18 "Automatic Depressurization Sys Logic Mods." Two acceptable options include elimination of high drywell pressure permissivo VASSALLO.D.D. Operating Reactors Branch 2 83/06/03 HARRINGTON. 9. D. Doston Edison Co 2pp 19362: 304. 24X Fiche: 50-293, 83/06/03, 8307150165.
- B3D7150158 Advises that requirements of IM1 ltem I1.K 3.13, "HPC1/RC1C Initiation Level," met. 1tem resolved VASBALLO, D. B. Operating Reactors Branch 2 83/06/17, HARRINGTON, M. D. Boston Edison Co. 2pp. 19542 354 24X Fiche: 50-293, 03/06/17, 8307150158
- 8307140512 Forwards confirmatory order verifying util 8:0213.0421.820526 & 820510 commitments to install permanent scram discharge sys mods by 850223.or prior to operation after mid-Cycla 7 mod outage. Proposed model Tech Specs encl. vASSALLO.D. B. Operating Reactors Branch 2 83/06/24 NARRIN970N.W.D. Boston Edison Co. 2pp. 19329 163 24X Fiche: 50-293.83/06/24.8307140512.
- --8307140516 Confirmatory order verifying util 810213,0421,820526 & 830510 commitments to install permanent scram discharge sys mads by 850223,or prior to operation after mid-Cycle 7 mod outage. E ISENHUT, D. G. .G. Divisian of Licensing. 63/06/24. Boston Edison 19529: 165. 24X Fiche.50-293.83/06/24.8307140512
- B306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance raquirements for diesel fuel impurity. Svc list encl EISEMHUT, D. G. Divisian of Liceusing B3/07/05 Consolidated Edison Co. of New York, Inc. 16pp. 19390-317. 24X Fiche: 50-000, 83/07/03, 8306270397
- B307110396 Application for amend to Liceuse DPR-35, incorporating license condition requiring util to follow long-term implementation plan reflecting fiscal & manpower resources w/modified schedules.

 ADDIANTINAL D. Reston Edison Co. 83/07/05 VASSALLO, D. R. HARRINGTON, W. O. Boston Edison Co 83/07/05 VASSALLO, D. B. Llensing Branch 2. 11pp. 19380-238. 24X Fiche-50-293,83/07/05,8307110356.
- 8307060329 Generic Ltr B3-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in BIS.5vc list encl EISENHUT.D.C. Olivision of Licensing. B3/07/06. Consolidated Edison Co. of New York Inc. 16pp. 17669:254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- B307120331 Confirms commitment to perform photographic survey of points along saward face of breakwater from boat, per NRC 830607 reqwost. Survey will affirm position of each visible seaward side stone.

 HARRINGTON. O. B. Doston Edison Co. B3/07/07 VASSALLO, D. B. Operating Rearbors Branch 2. ip. 19429, 107 24X

 Fiche: 50-293, 83/07/07, 8307120351.
- B307130080 Forwards current description of DA program & revs to program.per 830616 schedule Program will be implemented following NRC approval or AO days from 830707.

 MARRINGTON, M. D. Boston Edison Co. B3/07/07 Region 1, Office of Director. 9pp. 19474: 266. 24X Fiche: 50-293, 83/07/07, 83D7130080.
- --8307130082 "0A Manual.Vol II." HARRINGTON, G. O. Boston Edison Co B3/07/07 66pp 19474: 273. 24% Fiche: 50-293, 83/07/07, B307130080
- 8307080169 Generic Ltr 83-28 to all litensess of operating reactors, applicants for CL & holders of CPs re required actions based on generic implications of Salem ATMS events Syc list encl. EIBENHUT, D. O. Division of Licensing, 83/07/08. Consolidated Edlson Co. of New York, lnc. 38pp. 19649-269. 24X Fiche: 50-000, B3/07/08, 8307080169
- 8307150068 Application to amend License DPR-35 changing Tech Specs re core & containment cooling sys & fire protection. Submittal is initial segment of total of seven submittals re fire In Initial Segment - Protection.
 HARRINDTON, W. O. Boston Edison Co. 83/07/11. VASSALLO, D. 8
 Operating Reactors Branch 2 3pp 19536.182. 24X
 Fiche: 50-273, 83/07/11, 8307150068
- --8307150070 Proposed Tech Specs refire protection mods.

 **Boston Edison Co. 83/07/11. 9pp. 19536:187. 24x
 Fiche: 50-293, 83/07/11. 8307180068

- B307I50123 Forwards Rev i to "Inservice Testing Program for Pumps & Valves,Pilgrim Nuclear Power Station".

 HARRINOTON.W D. Boston Edison Co. B3/07/11 VASSALLO.O.B.
 Operating Reactors Branch 2. 1p. 19337.212 24X
 Fiche.50~293.83/07/11.8307150123
- --8307150128 Rev 1 to Procedure 80S-03-0201. "Inservice Testing Program for Pumps & Valves:Pilgrim Nuclear Power Station." KIN.J W. PICKENS, T.A., GAVULA.J A. NUTECH Engineers, Inc. 83/05/25 120pp. 19537:213. 24X Fiche:50-293.83/07/11, 8307150123.
- B307190016 Forwards responses to Franklin Research Ctr B20212 draft rept on handling of heavy loads & response to B01222 request for add1 info re lifting devices, Mods & procedure emplacements will be completed by B41231 MARRINGTON N.D. Boston Edison Co. B3/07/13. EISENHUT.D.G. Division of Licensing. 49pp. 19633:084. 24X Fiche: 50-293, B3/07/13, B307190016.
- B307220376 Forwards Teledyne Rept 5310-9, "Responses to NRC Request for Info: Mark 1 Torus Program Plant-Unique Rept," in response to 22 questions from B30414 itr
 HARRINGTON H. O. Boston Edison Co. B3/07/19. VASSALLO, D. B. Operating Reactors Branch 2. ip. 19686: 188. 24X
 Fiche: 50-293.83/07/19, B307220376.
- --8307220378 "Responses to NRC Request for Info:Mark 1 Torus Program Plant-Unique Rept." W/two oversize drawings Aperture Cards are evailable in FDR.

 * Teledyne Engineering Services. 5310-9. 83/07/13 25pp. 19686: 189. 24X F1che: 50-293.83/07/19.8307220376.
- 8307250524 Notification of 830807 meeting w/utils, Franklin Research & Teledyne Engineering Svc in Framingham MA to discuss Mark 1 long-term program implementation & uniesolved questions restructural integrity.

 SHEALJ.J. Operating Reactors Branch 3. 83/07/20. CRUTCHFIELD, 0. Operating Reactors Branch 5. 1p. 19782:240. 24x
 Fiche: 50-000,83/07/20,8307250324.
- B307240402 Advises that design gas concentration of two compressed gas bottles in callbr gas subsystem modified from 4% hydrogen & 7% oxygen to 19.9% & 20.9% respectively.per B30609 itr re NUREO-0737. Item II.F. I. 6
 HARRINOTON.W.D. Boston Edison Co. B3/07/22. VASSALLO, D. B. Ogenating Reactors Branch 2. 1p. 19733: 118. 24%
 Fiche: 50-293. B3/07/22, B307260402.

O. Inspection reports, 1E Bulletine & correspondence

- B3070100B2 Notifies of completion of all plant mods aesociated w/IE Bulletins 79-02 & 79-14. Proposed Mods 2,3 & 4 completed in May 1983 Proposed Mod 1 not implemented HARRINGTON.W.D. Boston Edison Co. B3/06/16. Region 1, Office of Oirector. 2pp. 19124.346. 24X Fiche: 50-293, B3/06/16, B307010082,
- 8307050252 Advises of proposed alternate testing schedula re inservice insp based on testing conducted through integration w/velve betterment program & local rate testing Completion expected prior to startup from Refuel Outage 7.

 HARRINGTON W. D. Boston Edison Co. 83/06/27. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 19199:059. 24x

 Fiche: 50-293.83/06/27,8307050252.
- 8307060030 Ack receipt of B30614 ltrs informing NRC of steps taken to correct violetions noted in IE lnsp Rept 50-293/B3-12.

 MARTIN.T.T. Division of Engineering & Technical Progress. 83/06/S0. HARRINGTON.W. Boston Edison Co. 2pp. 19251:065. 24X Fiche: 50-293. B3/06/30, 8307060030.
- --83070&0037 Responds to NRC 830518 itr re violations noted in IE Insp Rept 50-293/83-12 Required empirical data of representativeness of main stack & reactor bidg vent sampling will be provided by 830730. HARRINGTON, H. Boston Edison Co. 83/06/14. MARTIN, T. T. Olyision of Engineering & Technical Programs. ip. 19251:067. 24X Fiche. 50-293,83/06/30,8307060030.
- --83070&0048 Responds to 830518 itr re violations noted in IE Insp Rept 50-293/83-12. Corrective actions: clean waste pump room & chemical/weste treatment pump room posted per 10CFR20, 203(d1 & sampled for all borne redioactivity.

 HARRINGTON, W. Boston Edison Co. 83/06/14. HARTIN, T. T. . Oivisien of Engineering & Technical Programs. 3pp. 19251:068, 24X Fiche. 50-293, 83/06/30, 8307060030.
- B307140404 Forwards IE Insp Rept 50-293/83-10 on B30419-0523 % notice of violation Notice of violation withheld (ref 10CFR73.21).
 BTAROBTECKI.R. Division of Project & Resident Programs. 83/06/30.
 HARRINOTON, M. D. Boston Edison Co. 3pp. 19521:083. 24X
 Fiche: 50-293, 83/06/30, 8307140404.

- --B307140409 IE Insp Rept 50-293/83-10 on 830419-0523. Noncompliance noted: failure to control safeguerds info & access control card properly. Portions withheld (ref 10CFR73.21).
 JOHNBON.J., EICHENNOLT, H., GALLQ.R. Region 1, Office of Oirector.
 83/06/13. 20pp. 19521: 086. 24X Fiche: 50-293, 83/06/30, 8307140404.
- 8307210018 Forwards 1E insp Rept 50-293/83-11 on 830426-29 & 0503-05.
 No noncomplience noted.
 MARTIN T. T. Oivision of Engineering & Technical Programs. 83/07/06.
 MARTIMOTON N. O. Boston Edison Co. 2pp. 19669:206. 24X
 Ficha: 50-293.83/07/06.8307210018.
- --B307210025 IE Insp Rept 50-293/B3-11 on B30426-29 & 0503-05. No noncompliance noted Major areae inspected: licensee actions par 1E Builetins 79-02 re pipe support bese plate designs & 79-14 re seismic analysis for as-built piping sys. VARELA.A.A. DURR.U.P. Region 1, Office of Oiractor. 83/06/15 Spp. 19669: 208. 24X Fiche: 50-293, 83/07/06, 8307210018.
- 8308270401 IE Info Notice 83-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc 11st encl.
 JORDAN E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000,83/07/11,8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydravlic Enubbers as Result of Contaminated Hydravlic Fivid." Svc list encl.
 JORDAN.E.L. Oivision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York. Inc. 141pp. 19563:153. 24X Fiche: 50-000,83/07/12,8306270404.
- B306270406 IE Info Notice 83-48, "Gaseous Effluent Releases of Radioactive 1-125 & 1-131 in Excess of NRC Limits," Svc list ancl. TAYLOR, J. N. Division of OA, Safeguards & Inspection Programs (Post 830103). B3/07/14. Consolideted Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- 8307210123 Ack receipt of 830616 itr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-273/82-04 & 30-273/82-19.

 81ARGBHECKI.R. Olivision of Project & Resident Programs. 83/07/14.

 HARRINOTON.W.D. Boston Edison Co. 1p. 17666:081. 24X

 Ficha: 50-293.83/07/14.8307210123.
- --8307210140 Responds to NRC ltr re violations noted in IE Insp Repts 30-293/82-04 & 50-293/82-19. Corrective actions: Procedures 8.2.3 restired & 8.7.1.5 re local leak rate test of primery containment penetrations & isolation valves revised. MARRINGTON M. O. Boston Edison Co. 83/06/16. STARCBTECKI.R. Olivision of Project & Resident Programs. 3pp. 19666:082. 24% Fiche: 30-293, 83/07/14, 8307210123.
- 8307280444 Forwards IE Insp Rept 50-293/83-14 on 830523-0620. No noncompliance noted.
 STAROSTECKI.R. Olvision of Project & Resident Programs. 83/07/14.
 HARRINOTON, W. D. Doston Edison Co. 2pp. 19797: 322. 24X
 Fiche: 50-293, 83/07/14, 8307280444.
- --8307280447 IE Insp Rept 50-293/83-14 on 830523-0620. No noncomplience noted. Major arres Inspected: review of surveillance & maint activities, operational sefety verification & followup of previous findings, events, LERs & IE bulletins.
 JOHNSON. J. EICHENHOLZ, H., BR100S, L. Region 1, Office of Director. 83/07/14, 25pp. 19797: 324, 24X Fiche: 50-293, 83/07/14, 8307280444.

R. Periodic operating reports & related correspondence

- 8307220197 Monthly operating rept for May 1983.W/830614 ltr.
 WHITNEY, G. D., HARRINGTON, W. O. Boston Edison Co. B3/06/06. Office
 of Resource Management, Oirector. 7pp. 19684:094. 24X
 Fiche: 50-293.83/06/06.8307220197.
- 8307190040 Monthly operating rept for June 1983 W/830713 itr. WHITNEY.O. O. : HARRINOTON. W. O. : Boston Edison Co. : 83/07/13. Director's Office. Office of Inspection and Enforcement. Spp. 19635:141. 24X Fiche: 50-293
- 8307280399 Forwards "Rept of Changes, Tests & Experiments Performed et PIIgrIm Nuclear Power Station, 820701-830121; "per 10CFR30. 59. Future ennual submittels will be for period ending Jan 21 to coincide w/FSAR update submittel. HARRINGTON, N. D. Boston Edison Co. 83/07/19, MURLEY, T. E. Region 1, Diffice of Olirector. 1p. 19796; 049. 24% Fiche: 50-293, 83/07/19, 8307280399.
- --8307280404 "Rept of Changes, Tests & Experiments Performed et Pilgrim Nuclear Power Stetion, 820701-830121." * Boston Edieon Co. 83/07/19, 10pp. 19796:050. 24x Fichs: 50-293,83/07/19,8307280399.

- S. Reportable occurrences, LERs & related correspondence
- B307010134 LER B3-027/O3L-0 on B30518 during routine insp. felding fire door found inoperable Caused by operating cable becoming deteched from pulley due to slack. Cable reattached % operating mechanism adjusted WH200416 itr.
 WHITNEY.O. G. HARRINGTON W.D. Boston Edison Co. B3/06/16. Region 1. Office of Director. 2pp. 19175:319. 24X Fiche:50-293.83/06/16. B307010134.
- 8307010066 LER B3-029/01X-0: on B30617. util informed that spent fuel pit HX supports A not capable of withstanding seismic loadings. Caused by incorrect installation of supports during initial const. Mods being developed to modify supports.
 WHITNEY, O. Q. Boston Edison Co. B3/06/20. Region I, fffice ef Director. ip. 19168:131. 24X Ficho 50-293,83/06/20.8307010066.
- 8307120507 Updated LER 79-007/03X-1:on 790212. while performing Test 8.7.4.3 valves AD-5033A.CV-5065-10.15.16 & 17 failed to give proper position indication when cycled \$ to close within specified tolerance. Cause not stated. W/870521 itr. WHITNEY.O.O., HARRINGTON.W.D. Beston Edison Co. B3/06/21. Region 1. Office of Director. 2pp. 19433:262. 24X Fiche: 50-293, 83/06/21, 8307120507.
- B307110476 LER 83-030/03L-0: on B30527, both HPC1 area smoke detection sys alarmed in main control room. Caused by valve A02301-31 steem leek causing false indications. Valve repaired. W/830624 itr.
 WHITNEY, O. O. HARRINOTON, W. D. Boston Edison Co. B3/06/24. Regien in Office of Director. 2pp. 19380; 182. 24X Fiche: 50-293, B3/06/24, 8307110476.
- 8307110506 LER 83-031/03L-0:on 830528. HPC1 sys mede Inoporable to repair steem leak on AD 2301-31. Caused by leaking stem packing. Packing replaced. Veive tested satisfactorily. Sys returned to syc. W/830624 itr.

 WHITNEY. O. G. : HARRINOTDN. W. D. Boston Edison Co. 83/06/24. Region i. Dffice of Director. 2pp. 19380:084. 24X Fiche: 50-293.83/06/24. 8307110506.
- 8307120423 Updated LER 80-053/03X-1: on 800814.0907 & 14.HPCI turbine enhaust line snubber 23-3-36 determined inoperable Caused by transient hydrodynamic shock during startup & shutdown. Bnubbers upgraded.H/830624 itr.
 VENDER.J.: MARRINOTON.M.D. Boston Edison Co. 83/06/24. Region 1. Office of Director. 2pp. 19424:208. 24X Ficho:50-293.83/06/24. 8307120423.
- 8307120518 Updated LER 82-038/03X-1:on 820817.RCIC steam line high differential pressure aiarm received Coused by air in sensing lines to pressure switches. Cross threaded cep found on in-line snubber. Bnubber replaced. W/830624 itr. VENDER. J., MARRINOTON. W. D. Boston Edison Co. 83/06/24. Rogion 1. Office of Director. 2pp. 19433:198. 24X Fiche: 50-293.83/06/24. 8307120518.
- B307150127 LER B3-033/03L-0:on B30601, governor for diesel generator B falled to properly respond to control signals. Caused by malfunctioning mechanical governor supplied by Woodward Oovernor Co. Oovernor replaced w/spare. W/830627 itr. WHITNEY.O. 0., HARRINOTON, W. D. Boston Edison Co. B3/06/27. Region 1. Office of Director. 2pp. 19535:259. 24X Fiche: 50-293, D3/06/27, B307150127.
- 8307010011 PNO-I-83-071: on 830627.11consee begen shutting down to inspect for unidentified RCS leakage.Licensee identified two packing leaks on 830628.Dutage estimated to last 3-4 days. JOHNSON.J. HUDSON.S. ELBASSER.T. Region i. Office of Director. 83/06/28. lp. 19169:087. 24X Fiche: 50-293.03/06/28.8307010011.
- B307150022 LER B3-034/03L-0: on B30606. nItrogen purge isolation valve AD 5033B felled to meet Tech Spec required closing time. Caused by use of 3/8-inch solenoid air supply valve BY 5033B. Valve replaced wi/2-inch solenoid valve. H/830630 ltr. HHITNEY.O. G., HARRINOTON, H. D. Boston Edison Co. B3/06/30. Region 1. Office of Director. 2pp. 19536:206. 24X Fiche: 50-273.83/06/30, 8307150022.
- B307150245 LER 83-029/01T-0: on B30617.spent fuel pool A HX E206-A supports found incepable of withstending seismic loads. Caused by deviation from original design during initial const. Bupports modified, WH30630 ttr. WHITNEY.G., HARRINGTON.W.D. Doston Edison Co. 83/06/30. Region 1. 0ffice of Director. 2pp. 19531:095. 24X Fiche:50-293.83/06/30. 8307150245.
- 8307150262 LER 83-032/97X-0: on 830601, organization changes made to station & corporate structures in Tech Spec Section 6, 2. Changes intended to provide more direct & effective support of stetion operations, W.830630 Ltr.

 WHITNEY, O. O. HARRINGTON, W. D. Boston Edison Co. 83/06/30. Region 1, Dffice of Director. 4pp. 19538: 076. 24X Fiche: 30-273, 83/06/30. 8307150262.

- 8307220430 Updated LER 80-034/03X-1: on 800701 & 16.HPC1 turbine distharge line snubber found severed & HPC1 declared ineperable. Caused by transition hydrodynamic shock during startup & shutdown of HPC1 turbine. W/830706 itr.

 VENDER. J. HARRINGTON, W.O. Boston Edison Co. 83/07/06. Region 1. Office of Director. 2pp. 19687. 282 24X Fiche: 50-293, 83/07/06. 8307220430.
- B307220551 Updated LER 79-050/03X-1 on 791221, HPC1 exhaust line snubber SS-23-3-3I strut assembly found bent & thread assembly out of waii mount Caused by transient hydro shock. Snubbers upgraded & add) snubbers added W/830706 ltr.
 VENDER: J. HARRINGTON, M. D. Boston Edison Co. B3/07/06 Region 1: Office of Director. 2pp. 19686:055. 24X Fiche: 50-293, 83/07/06, 8307220551.
- 8307220519 LER B3-035/03L-0: on B30610, three of four mater operator mounting cap stress found backed out of core spray test valve MOV 1400-4A. Caused by insufficient cap screw torque Bcrews coated & torqued W/B30707 ltr.
 WMITMEY. O. Q., HARRINOTON, W. D. Boston Edison Co. 83/07/07 Region 1. Office of Director. 2pp. 19685: 226 24X Fiche. 50-293, B3/07/07, B307220519.
- 8307220206 LER 83-036/03L-0: on B30616, overtravel alarm received during reuting coupling sheek for control rod 30-91, indicating pessible unsempled rod. Cause unknown. Drive position recoupled. WFB30714 ltr.

 WHITNEY.O.G., HARRINGTON Boston Edison Cn. B3/07/14 Region 1, Office of Directer. 2pp 17684 052 24X Fiche: 50-273, B3/07/14, B330720206.
- 8307220331 LER 83-037/03L-0: on 830617. Fire Door 44 between emergency diesel generatur air compressor rooms would not latch proparty Caused by door out of adjustment Door latch adjusted. M/830714 itr.

 HHITNEY. 6. HARRINGTON.W. D. Boston Edison Co. 83/07/14. Region I. Office of Director. 2pp. 19479:351. 24X Ficho: 50-293. 83/07/14. 8307220331.
- 8307280059 LER 83-03B/03L-0: on B30622, one signoff sheet found not initialed for 2 h period during unscheduled supervisory inspect fire patrols. Caused by failure to read & comprehend list of areas to be patrolled. Individual instructed W/8307/10 ltr. WHITNEY, 0.0. IMARRINGTON, W.D. Doston Edison Co. B3/07/18 Region 1. Office of Director. 2pp. 19791.199 24X Fiche: 50-293,83/07/18,8307280059.

DOCKET 50-294 MICHIOAN STATE UNIV. RESEARCH REACTOR F. Security, medical, emergency & fire protection plans

- B307110205 Releases public version of licensee ltm re submittal of changes to emergency plan.

 FELTON J. M. Olvision of Rules and Records. B3/06/24. Document Management Branch. 1p. 19385: 353. 24X Fiche: 50-274, 83/06/24, 0307110205.
- --8307110220 Forwards public version of request for extension until 831101 to submit required changes to emergency plan, pet 830610 itr. Changes unnecessary if reactor transfer to McClellan Air Force Base euthorized. MILKINSON B. W. Michigan Btate Univ. 83/06/15. INDMAS.C.O. Stendarditation & Special Projects Branch. (p. 19385:354. 24X Fiche: 50-294, 83/06/24, 8307110205.
- 8307180427 Advises that 830619 request for extension until 831101 to respond to questions re emergency plan granted.

 THOMAS.C.O. Stendardization & Special Projects Branch. 83/07/05.

 MILKINSON B. Michigan Bate Univ. 2pp. 19566:349. 24X

 Fiche: 50-294.83/07/05.8307100427.
- O. Inspection reports. IE Bulletins & correspondence
- 8307080254 Forwards IE Insp Rept 50-294/83-01 on 830519-20 No noncompliance noted. PAPERIELLO.C.J. Division of Emergency Preparedness & Operational Support 83/06/13. TERRY.S.H. Michigan State Univ. 2pp. 1932: 038. 24X Fiche: 50-294.83/06/13.8307080254
- --8307080263 IE Insp Rept 50-274/83-01 on 830519-20. No honcompliance noted Major ereas inspected; qualifications, audits, training, rediation protection procedures, instruments & equipment, exposure control & labeling.

 GRANT, W. Z., OREOER, L. R. Region 3, Office of Director. 83/06/10 7pp. 19352:040. 24X Fiche: 50-274, 83/06/13, 8307080254.

V Operator Examinations

B307080427 Generic Ltr 83-12A to ail nonpower reactor licensees re issuance of NRC Form 398, "Personal Ovalifications Statement - Licensee," Svc list enci. ElsENHR/T.D. G Division of Licensing B3/07/11. Michigan, Univ. of. 14pp. 19543.138. 24X Fiche 50-000,83/07/11,8307080427.

DOCKET 50-295 710N NUCLEAR POHER STATION. UNIT 1

F. Security, medical, emergency & fire protection plans

8307080301 Recommends imposition of civil penaity in amount of \$10,000 for violations found during special safeguards insp on 830315. Util 830609 response provides no basis for further mitigation. Oraft itr to licensee enci.

SCHULTZ.W H. Region 3, Office of Director. 83/07/05. AXELRAD. J. A. Enfercsment Staff. 4pp. 19350: 185 24X Fiche: 50-295,83/07/05, 8307080301.

B307110131 Confirms 830705 teleon between F Lentine & M Holzmor ro B30708 security enforcement meeting at Region III ofcs to revisu 830615 breach of security event & corrective actions to provent recurrencs. KEPPLER.J 9. Region 3, Office of Director. 83/07/05. REED.C. Commonwealth Edison Co. 1p. 19375.125. 24X Fiche: 50-295,83/07/05, B307110131.

8307120391 Notifies that request for license amends to clarify responsibility of licensee during emergencies withdrawn.
Addition of Paragraphs x & y to lOCFRSO. 54 provided necessary clarification.
LENTINESF G. Commonwealth Edison Co. 83/07/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 19430: 142. 24X Fiche: 50-295, 83/07/06, 8307120391.

B307280266 Forwards iE insp Repts 50-295/83-09 & 50-304/83-09 en B30613-17 No noncompliance noted.

PAPERIELLO.C. J. Division of Emergency Preparadness & Opsrational Support. B3/07/12. REE0/C. Commonwealth Edison Co. 2pp. 19791:341. 24% Fichs:50-295.83/07/12.8307280266.

--8307280274 IE insp Repts 50-295/83-09 & 50-304/83-09 on 830613-17. No noncompliance noted Major areas inspected: emergency preparadness programs including licensee actions on praviously identified items.

PHILLIPS.M.P., LICKUS.R.M., AXELSON.W.L. Region 3, Office of Oirector, 83/07/08, 18pp. 19791:343, 24X Fiche:50-295,83/07/12,8307280266.

B307270293 Reisass public version of Rev 3 to smergshcy plan implementing procedure. FELTON-J M. Division of Rules and Records. 83/07/19. Bocument Managament Branch. 1p. 19858:163. 24X Fiche: 50-295,83/07/19, B307290293.

--8307290299 Public version of Rev 3 to Emergency Plan implementing Procedure EPIP 140-1. "Maint Director Emergency Plan Implementing Procedure." Receipt form & 830621 itr enci. NYKIRK.J. H. Commonusaith Edison Co. 83/06/20. DENTON, H.R. NRC - No Datailed Affiliation Given. 5pp. 19858: 164. 24X Fiche: 50-295, 83/07/19.8307290293.

8307260018 Submits supplemental rasponse to NUREO-0737, Suppl 1 (Qensric Ltr 82-33). Osscription of parameter selection critaria to be submitted by 831231. Human factors & safety parameter display sys verification to be performed w/verlicetion program. SMARTZ.E.D. Commonwealth Edison Co. 83/07/20. GENTON, H.R. Offics of Nuclsar Reactor Regulation, Oirsctor. 2pp. 19727: 177. 24% Fiche: 50-000, 83/07/20, 8307260018

B30 7280347 Forwards revisw of draft Rev 4 to generic portion of generating station smergency plan. Plan deficioncies marked. Flow chart for general emergency offsite protective decisions enci.

PAFERIELLO,C. J. Region 3, Office of Director. B3/07/26. REED.C. Commonwealth Edison Co. 10pp. 19789:018. 24x Ficho: 50-000, B3/07/26, B307280347.

G. Adjudicatory correspondence

B307120595 Advises that time for Commission to raview Oirector's Decision DD-03-0 expired Commission declined review. Decision bacems finel egancy action on 830705. CHILKS.J. Office of the Sacretary of the Commission. B3/07/II. GUIOG.C. Poliution & Environmental Problems, Inc. 1p. 1943:07 24X Fiche 50-000,83/07/II.8307120595.

K. Utility Final Safety Analysis Report (FSAR) & amends

8307010195 Forwards amends to updated FSAR for facilities.
8TIEDE.W.L. Commenuealth Edison Co. 83/06/29. OENTON, H. R. Dffire of Nuclear Reactor Regulation, Oirector. 2pp. 19123:001. 24X Fiche: 90-000.83/06/29.8307010195.

--8307010195 Rev 1 to updated FSAR for Zion Station 1 & 2.

* Commonwealth Edison Co. 82/12/31 66pp 19123:003. 24X
Fiche: 50-000,83/06/29,8307010195.

P. Oparating license stago documents & correspondence

8306060070 Deneric Ltr 83-22 to ail operating reactor licensees, applicants for OLs & holders of CPs for Wostinghouse PWRs re safety evaluation of "Emergency Response Ouldelines."

8vc list encl.
EISENHUT, D. 0. Division of Licensing. 83/06/03. Yankee Atomic Electric Co. 10pp. 19563:116. 24X Fiche: 50-000,83/06/03, 8306060070.

8307270343 Forwards request for add1 infe clarifying 820716 response re ATMS. Trip of main feed pumps will causo main turbine to trip, hewever, unclear exectly what loss of foodwator events would lead to turbine trip.

VARCA B. A. Operating Reactors Branch 1. 83/06/23. FARRAR, D. L. Commonwealth Edison Co. 8pp. 19802:348. 24% Fiche: 50-295,83/06/23,8307270343.

B306270397 Generic Ltr 83-86 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT, D. G. Olvislon of Licensing. B3/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000, B3/07/05, B306270397.

8307060329 Deneric Ltr 83-27 to all licensees & applicants for opsnating power reactors & holders of CPs for power reactors re surveillance intervals in 878.8vc (ist onc).
EISENHUT, D. O. Division of Licensing. 83/07/06. Censolidated Edison Cu. of New York, Inc. 16pp. 19669:254. 24X
Ficha: 30-000, 83/07/06, 8307060329.

8307120391 Notifies that request for license amends to ciarify responsibility of licensee during emergencies withdrawn.
Addition of Paragraphs x & y to 10CFR50.54 provided necessary clarification.
LENTINE, F. G. Commonwealth Edison Co. 83/07/06. OENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 19430:142, 24X Fiche: 50-295, 83/07/06, 8307120391.

B307080169 Seneric Ltr 83-28 to aii iicensous of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Balem ATMS ovents. 8vc list encl. EiSENMUT.0.9. Olvision of Licensing. 80/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 17669: 269. 24X Fichs: 30-000,83/07/08,8307080169.

B307280375 Discusses plans for upgrading core exit thermocouples, supplementing 830319 response to Deneric Ltr B2-28 re inadequate core cooling instrumentation sys. Upgrading of field cable & ref junction boxes under eveluation.

LENTINE, F. O. Commonwealth Edison Co. B3/07/14. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ip. 19796: 104. 24X Fichs: 50-295, 83/07/14, 8307280375.

8307280482 Forwards draft of review rept for Zion Probabilistic Bafety Study, Vols I & Il. Comments requested by 830B12. W/o anci. VARGA, S.A. Operating Reactors Branch I. 03/07/22. FARRAR, D. L. Commonwaalth Edison Co. 2pp. 19826:046. 24X Fiche: 50-295, 83/07/22, 8307280482.

Q. inspection reports, IE Bulletins & correspondence

8307010103 Forwards requests for relief from inservice insp progrem requirements of ASME Section Xi Code, 1974 Edition through Summer 1975 Addenda, psr 10CFRSO. 55a(g) (5). Roview requested. LENTINE, F. O. Commonwealth Edison Co. 83/06/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 37pp. 19168; 157. 24X Fiche: 30-295, 83/06/27, 8307010103.

8307080301 Recommends imposition of civil penalty in amount of \$10,000 for violations found during special safeguards insp on 830315. Util 830609 response provides no basis for further mitigation. Draft itr to licensee ancl.

8CHULTZ.W.H. Ragion G. Office of Director. 83/07/05. AXELRAD.J.A. Enforcement 8taff. 4pp. 17930: 183. 24X Fiche: 50-295, 83/07/05.

- 8306270401 IE Info Notice 83-46. "Common Mode Veive Failuree Degrade Burry Recirculation Spray Subsystem." Svc list encl. JUROAM: E.L. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche:50-000.83/07/11.8306270401.
- 8306270404 lE info Notice 83-47, "Failure of Hydraulic Snubbere ae Result of Contaminated Hydraulic Fiuld." Svc liet enci. JOROAN.E.L. Olvision of Emergency Preparedness & Engineering Rasponse (Post 830103), 83/07/12. Consolidated Edison Co. of Naw York, inc. 14ipp. 19563:153. 24X Fiche: 50-000,83/07/12,8306270464.
- 8307280266 Forwards IE Insp Repts 50-295/83-09 & 50-304/83-09 on 830613-17. No noncompliance noted. PAPERIELLO,C. J. Division of Emergency Preparedness & Operational Support. 83/07/12. REGO.C. Commonwealth Edison Co. 2pp. 19791; 341. 24X Fiche: 50-295.83/07/12.8307280266.
- --8307280274 1E Inep Repte 30-295/83-07 & 50-304/83-09 on 830613-17. No noncompliance noted Major areas inspected: emergency praparedness program, including licenses actions on previously identified itoms.

 PHILLIPS.M. P., LICKUS.R.M., AXELBON.W.L. Region 3, Office df Oiractor. 83/07/08. 18pp. 19791:343. 24X Fiche: 50-295,83/07/12,8307280266.
- 8306270406 IE Info Notice 83-48. "Gaseoue Effiuent Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Syc liet snct.
 TAYLOR, J.M. Olvieion of GA. Safeguards & Inspection Programe (Post 830103). 83/07/14. Cone
- 8307280084 Confirms 830786 mgt meeting in Chicago IL to discuss ficenses regulatory performance & communication problems between NRC & util.par 830713 discussion.

 NORELIUG.C.E. Division of Project & Resident Programs.

 REEO, C. Commonwealth Edison Co. 2pp. 19791:169. 24X Ficha: 50-000-83/07/22, 8307280084.
- --8307280102 Confirms request for NRC & util senior mgt meeting on 830726 in Chicago. IL to discuss licenses regulatory performance & relationship w/NRC.
 REED.C. Commonwealth Edison Co. 83/07/11. OAVIS.B.A. Region 3. Office of Oirector. ip. 19791:171. 24X Fiche: 50-000, 83/07/22, 8307280084.
- R. Periodic operating reports & related correspondence
- 8307180198 Monthly operating repts for June 1983.W/830708 ltr. AUBTIN.O., GRAESSER.K.L. Commonwealth Edison Co. 83/07/08. Director's Office, Office of Inspection and Enforcement. 12pp. 19555:193. 24X Fichd: 50-295,83/07/08,8307180198.
- 8. Raportable occurrences. LERs & related correspondence
- 8307080233 LER 83-043/03L-0: on 830611, refueling/cold ehutdown eurveillance (PT-23) performed to verify repairs. Valve fallad to close in 5 s. Caused by incorrect setting of pressura relief valve in hydreulic circuit W/830627 ltr. OAJIG.Z., QRAESBER, K. L. Commonwealth Edison Co. 83/06/29, KEPPLER. J. O. Region 3, Office of Oirector. 2pp. 19352; 050. 24X Ficha: 50-295,83/06/29,8307080233.
- 8307040334 PNO-iII-83-056:on 830627, security personnel found several rollad digarette butte believed to be manijuana. Visitore deniad access to site & alleged controlled substances turned over to police for analysis. Util ameiting results. CREEO, J., MILLER, J. Region 3, Office of Oirector. 83/06/30. ip. 19234: 141. R4X Fiche: 50-275, 83/06/30, 8307060334.
- 8307080020 PNO-III-83-058: on 830701. bomb threat raceived from unknown famale stating that bomb would go off in 10 minutes.
 Licansee security force put on alert status. No explosion occurred. Stets police not notified due to lack of time.
 MA0E0A: T. CREE0, J. Ragion 3, Office of Director. 83/07/01, 1p.
 19351: 216. 24X Fiche: 30-295.83/07/01.8307080020.
- 8307110131 Confirme 830705 teicon between F Lentine & M Holzmer ra 830708 security enforcement meeting at Region III ofce to raviaw 830615 breach of eacurity event & corrective actione to prayent recurrence.

 KEPPLER.J. C. Region 3, Office of Cirector. 83/07/05. REED.C. Commonwealth Edison Co. ip. 19375:125. 24X Fiche: 50-275,83/07/05. 8307110131.

- 8307200183 LER 83-019/03L-0: on 830609, during monthly eurveillanca, RHR minifino control voive switch iFIC610A failed & would not close minifino valve at 1:000 gpm Caused by inoperable micro-ewitch (Barton Model 289). W/830713 ltr.
 LANE, R. E. GRAESSER, K. L. Commonwealth Edison Co. 83/07/13. KEPPLER, J. Q. Region 3. Defice of Diractor. 2pp. 19647:306. 24X Fiche: 50-275, 83/07/13, 8307200183.
- 830720B199 Updated LER 82-030/03X-i: on 8207i9, charging flow was 3D gpm lese than letdown flow increase demand on charging flow did not increase flow rate. Operator tripped pump iB & declared pump increase flow rate. Operator tripped pump iB & declared pump increase flow rate. Commonwealth Edieon Co. 83/07/i3. KEPPLER. J. 9. Region 3, Office of Oirector. 2pg. 19647: 36C. 24X Flcha: 50-295, 83/07/i3, 8307200i99.
- 8307200213 LER 83-017/03L-0: on 830613; high steam flow aafety injection occurred during MSIV 10 partial close tast (PT-3D). Caused by operator erroneously placing MSIV test emitch in reset position. Operators reinstructed, W/830713 itr. GAJ16; Z., GRAEBSER, K. L. Commonwealth Edison Co. 83/07/13, KEPPLER, J. C. Region 3, Office of Oirector. 3pp. 19648:030. 24% Fiche: 50-295, 83/07/13, 8307200213.
- 8307200287 LER 83-019/03L-0: on 8306i3, during inspediesel generator 1A found isaking water out of left bank air intaka manifold. Diesel declared inoperable. Caused by personnel error. Valva closed, filling manifold w/water. W/8307i3.ltr. FANNINO. 9. GRAEBBER. K. L. Commonwealth Edison Co. 83/07/13. KEPPLER. J. G. Region 3. Defice of Oirector. 2pp. 19651:164. 24X Fiche: 50-295, 83/07/13, 8307200287.
- 8307280377 EN-83-028A: on 830428, Commission notified of intant to issue notice of violation & proposed imposition of civil penalty in amount of \$10.000. Notice lesued 830726 raunauthorhized entry into protected area.
 RDSANO.R. AXELRAD.J. Director's Diffice. Office of inspection and Enforcement. 83/07/26. ip. 19796:103. 24X Fiche: 50-295.83/07/26. 63072880377.
- DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3
 F. Security, medical, emergency & fire protection plans
- 8307140390 Forwards emergency preparedness availuation rept from May 1781 Mar 1982 emergency preparedness appraisal. STOHR, J. P. Oivision of Emergency Preparedness & Matarials Bafety. 83/02/07. PARRIS, H. C. Tennesses Valley Authority. 1p. 19525:075. 24X Fichs: 50-259, 83/02/07. 8307140390.
- --8307140375 Forwards emergency preparedness evaluation rapt as followup to implementation appraised. Emergency plan provides adaquata planning basis for acceptable state of amergancy preparedness. PAOANO.F. 9. Emergency Preparedness Branch. 82/12/28. 8TOHR. J. P. Division of Emergency Preparedness & Materiais Bafety. 16pp. 19525: 076. 24X Fichs: 30-237.83/02/07.8307140370.
- 8307140062 Advises that NRR & Region li final deciaion on 830201 raquest to change current fire door inep program to raquire monthly instead of daily, visual insps & maint inspe at 18-month intervale, expected within 30 days.
 LEWIG.R. C. Division of Project & Resident Programs. 83/02/17. PARRIS.H. G. Tennesses Vailey Authority. ip. 19514: 121. 24% Fiche: 50-259,83/02/17,8307140062.
- E307140360 Confirms 830316 teicon between JA Domer & FB Cantreil refire door inep & maint program at facility. Util will continue daily viewal inep & semiannual maint insp program of all fire doors are outlined in 810403 ltr.
 LEWIS,R.G. Division of Project & Resident Programs. 83/03/25, PARRIS, H.O. Tennessee Valley Authority. ip. 19323:328, 24% Flohe:50-259,83/03/25,8307140360.
- B307220528 Ack receipt of B30701 itr informing NRC of steps taken to correct violations & deviation noted in IE lnep Repts 50-259/83-15, 50-260/83-15 & 50-294/83-15. LEMIS.R.C. Division of Project & Resident Programs. B3/07/15. PARRIE.H.O. Tennesses Valley Authority. 1p. 19685:009, 24X Fichs: 50-259,83/07/15,8307220528.
- --8307220547 JE Insp Repte 50-259/83-15.50-260/83-15 & 50-296/83-15 on 830326-0425. Noncompliance noted: failure to follow proceduras for RHR svc water functional test & to conduct insp of RHR svc water air vacuum valves during Unit 2 operating cycle. PAULK.C.L. Region 2. Office of Director. 83/05/10. 7pp. 19685:020. 24X Fiche: 50-259, 83/07/19,8307220528.
- 6307250525 Releases public version of revised emergency plan implamenting procedures.
 FELTON-J.M. Division of Rules and Records. 83/07/19. Occument Managament Branch. 1p. 19717: 200. 24X Fichs: 50-259, 83/07/19.

- TBJ07250633 Forwards public version of revised energency plan implementing procedures, including div of nuclear power emergency ctr implementing procedures & Knosville emergency ctr implementing procedures MILLS.L M Tennssee Vailey Authority. 83/05/02. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. ip. 19717:201 24x Fiche: 50-259, 83/07/19, 8307250626.
- ■□□07250639 Public version of revised emergency plan implementing procedures including div of nuclsar power emergency ctr implementing procedures & Knouville emergency ctr implementing procedures
 Dute Power Co. B3/04/18. 210pp. 19717:202. 24X
 Fiche. 50-259. B3/07/19. B307250626.
- . Insurance & indemnity information
- BESO 7 130257 Forwards Endorsements 66 & 67 to NELIA Policy NF-198 & Endorsements 55 & 56 to MAELU Policy MF-66.

 DUCK.J.R Marsh & McLennen. Inc. 83/07/05. SALTZMAN.J. Assistant Director for State & Licensee Relations. 3pp. 19907:339. 24X Fichs: 50-259, 83/07/05. 8307130257.
- B307200146 Forwards Endorssment &B to NELIA Policy NF-198 & Endorsement 57 to MAELU Policy MF-66.

 DUCK, J.R. Marsh & McLennan. Inc. B3/07/15. SALTZMAN. J. Assistant Director for State & Licansee Relations. 3pp. 17451:008. 24X
 Fiche: 50-259. 83/07/15. B307200146.
- ₱. Operating license stags documents & correspondence
- BIGO7140150 Forwards safety evaluation of BHR Owners Oroup response to NUREG-0737, Item 11. K. 3. 18. "Mod of Automatic Depressurization Bys Logic...." Two acceptable options include slimination of high drywell pressure permissive. WASBALLO.D.B. Operating Resectors Branch 2. B3706703. PARRIS.H.Q. Tennesses Vallsy Authority. Zpp. 19529: 334. 24X Fiche: 50-259. B3706703. B307140150.
- BIO7140153 Forwards safety evaluation concluding requirements of TMI I tems ii.F.i.4. "Containment Pressurs Honitor," II.F.i.5. "Containment Water Level Honitor," & II.F.i.6. "Containment Hater Level Honitor," & II.F.i.6. "Containment Hydrogen Honitor," ask, Iteas resolved. VASSALLO.D.B. Operating Reactors Branch 2. B3/06/16. PARRIS.H.G. Tannasses Veiley Authority. 7pp. 19540:041. 24X Fichs: 50-259. B3/06/16. B307140153.

- © 7060218 Informs that NUTECH analysis indicated that iou-flow control models reactor water cleanup sys crossitie mod datailed in NUREG-0619; not required at fecility. Vendor rept will be wubsitted by 830816.

 MILLS;L.H. Tennesses Valley Authority. 83/07/01. 0ENTON, M.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19248: 361. 24X Fichs: 50-259. 83/07/01. 8307060218.
- 自当のA270397 Gensric Ltr B3-26 to all applicants for OLs & holdere of CPs for power reactors re clarification of surveillance requirements for dissel fusl impurity. Bvc list encl. 紅耳BENHUT, D. G. Division of Licensing. B3/07/05. Consolidated Edison Co. of New York Inc. 16pp. 19390:317. 24X Fichs: 50-000, 83/07/05, 8306270397.
- B307210030 Confires 830701 discussion re-processing of 830613 request for license easing modifying required surveillence interval for standby gas treatment sya testing Notice of consideration of issuence will be issued.

 WASSALLO.D.B. Operating Reactors Branch 2. 83/07/05. PARRIB, H. G. Transesse Valley Authority. 2pp. 19672:359, 24X. Fiche: 50-259, 83/07/05. 8307210030.
- ### 307080329 Generic Ltr 83-27 to ### 1 licensees & applicants for aperating power reactors & holders of CPs for power reactors to survivilence intervals in STS. Svc 11st snc1.

 ### ISENNUT.O. 2. Division of Licensing. 83/07/06. Consoildated ### Edison Co. af New York Inc. 16pp. 19649: 234. 24% ## 1chs: 50-000.83/07/06.8307060329.

- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for SL & holdere of CPs re required actions based on generic implications of Salem ATMS events, Svc list encl. on generic implication of Salem ATMS events, Svc list encl. E18EMHUT, D. Q. Division of Licensing, 83/07/08, Convolidated E18EMHUT, D. Q. Division of Licensing, 19669: 269, 24X Edison Co. of New York, Inc. 38pp. 19669: 269, 24X Fichs: 50-000, 83/07/08, 8307080169.
- 8307120575 Forwards response to 8305ii request for add1 info re NURED-07:37, Item 11. K. 3. 28, "Qualification of Automatic Depressurization Bys (AD9) Accumulators." AD9 valves & aquipment capable of performing function described in FBAR. ALLE, L. M. Tennessee Valley Authority. 83/07/09. DENTON, H. R. Uffice of Nuclear Reactor Regulation, Director. 3pp. 19433:193, 24% Ficho: 50-259, 83/07/08, 8307120575.
- 83072&0032 Application for amend to Licenses DPR-33, DPR-52 & DPR-6B, ravising Tech Specs to clarify plant staffing & propose use of aemior reactor operator trained in fuel handling for refueiting.
 MILLS, L. N. Tennessee Valley Authority. 83/07/18. DENTON, H. R. Office of Nuclear Resctor Regulation. Director. 2pp. 19727:116. 24% Fichs: 50-239,83/07/18,8307260032.
- --8307250041 Proposed revs to Tech Specs clarifying plant steffing & proposing use of senior reactor operator trained in fuel handling for refueling Evaluation of significant hexards consideration enc.

 * Tennesses Valley Authority 83/07/18, 6pp. 19727:118, 24X Fiche: 50-259, 83/07/18, 8307260032.
- 830727010 Forwards results of tests varifying analyses performed to demonstrate adequacy of electrical distribution system voltages. Measured data not more than 390 below analytically predicted results. Actions complete.

 KAMMER, D. B. Tennesses Valley Authority. 83/07/22. DENTON. H. R. Office of Nuclear Reactor Regulation. Director. 4pp. 19822:035. 24X Fiche: 50-259, 83/07/22, 8307290109.
- 8307290206 Forwards response to 830603 request for add1 info re NURED-0737; item 11, K. 3. 18, "Automatic Depressurization Bya Logic Mod." Proposed changes can be accomplished w/no ioss of plant safaty factor. Existing sue adequete.

 MAMMER, D. S. Tennessee Valley Authority. 83/07/22. DENTON, H. R. Office of Nuclear Reactor Reguletion, Director. 2pp. 19821:144
 24X Ficha: 50-259, 83/07/22, 8307270206.
- 8307280370 Clarifies need for expeditious handling of 030602 request to permit operation w/increased core flow. End-of-cycle coastdown begins which 630725. Max power nacessary due to demands created by unsessonably werm weather. KAMMER, Q. B. Tennesses Valley Authority. 63/07/25. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 2pp. 19796:105. 24% Ficho: 50-296.83/07/25.8307280370.
- 6. Inspection reports: 16 Bulletins & correspondence
- B307i4DOA2 Advisss that NRR & Region li finel decision on B3020i request to change current fire door insp program to require monthly, instead of deily, visual lneps & maint insps et iB-month intervals, expected within 30 days.
 LEWIB, R. C. Division of Project & Resident Programs. B3/02/17. PARRIS, H. G. Tennesses Velley Authority. ip. 19314:121. 24X Fiche: 50-259,83/02/17,8307140042.
- 83071403&O Confirms 830316 telcon between JA Domer & F8 Centrell refire door insp & meint program at facility. Util util continue daily visual insp & semiannual meint insp program of all fire doors as outlined in 810403 itm.

 LEWIB, R. C. Division of Project & Resident Programs. 83/03/25.

 PARRIES-H. O. Tennessee Veiley Authority. 1p. 19523:328. 24X Fiche: 50-259,83/03/25,8307140340.
- 8307140035 Forwards iE Insp Repts 50-259/83-20,50-260/83-20 4 50-276/83-20 on 830524-27. No noncompliance noted. VERRELLI, D.M. Division of Project & Resident Programs. 83/06/16. PARRIS, H. 9, Tennessee Valley Authority. 2pp. 19514:211. 24X Fichs: 50-259,83/06/16,8307140035.
- --830714004i lE lnsp Repts 50-259/83-20,50-260/83-20 & 50-269/83-20 on 830524-27. No noncompliance noted. Major erees inspected: inservice inspects & work activities data & evaluations, lE Builletin 83-02 & licenses event followep.

 COLEY, J. L., BLAKE, J.J., Region 2, Office of Oirector, 83/06/10, 6pp. 19514; 213, 24X Fiche: 50-259,83/06/16,0307140035.
- 8307140046 Fermards IE lnsp Repts 50-289/83-21,50-260/83-21 & 50-296/83-21 on 830602-03. No noncomplience noted, VERRELLI, D.M. Division of Project & Resident Programs. 83/06/23, PARRIS, H.O. Tennesses Vailsy Authority. 2pp. 19514:220. 24X Fichs: 50-259,83/06/23,8307140046.

- --8307140053 IE Insp Repts 50-259/83-21.50-260/83-21 & 50-296/83-21 on 830602-03. No noncompliance noted. Meyor areas inspected: lIcenees program for keeping radiation exposure ALACA. HOBEY.C. M., WRAY, J. R., BARR.K.P. Region 2. Office of Olrector. 83/06/23. 3pp. 19514:222. 24X Fiche: 50-259,83/06/23,8307140046.
- 8307110639 Notlficetion of 830704 meeting w/util in Bethesda.MD to discuss results of licensee lnsp of recirculation sys piping & proposed analysis & repetr program.

 CLARK,D. Operating Reactors Branch 2. 83/06/30. VABBALLO.D.8. Operating Reactors Branch 2. 1p. 19391:358. 24X Fliche:50-259,83/06/30,8307110639.
- 8306270401 IE Info Notice 83-46, "Common Mode Valve Failures Degrade Burry Recirculation Sprey Bubsystem." Svc 11st ancl. JUROAN.E.L. Division of Emergency Preparadness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000,83/07/11,8306270401.
- 8306270404 iE Info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Conteminsted Hydreulic Fluid." Byc list encl. JOROAN.E.L. Division of Emergency Preparedness & Englineering Reaponee (Post 8301031. 83/07/12. Consolideted Edison Co. of Nsw York, Inc. 141pp. 19563:153. 24X Fiche: 50-000,83/07/12,8306270404.
- 3306270406 IE info Notice 83-48, "Oeseous Efficent Releases of Radioactive I-i25 & 1-i31 in Excess of NRC Limits." Svc list encl.
 TAYLOR, J. M. Division of OA, Sefeguards & Inspection Programs (
- enci.
 TAYLOR, J. M. Division of OA, Sefeguards & Inspection Programs (Post B30103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 17715:270. 24X Ficha: 50-000,83/07/14,8306270406.
- 307220528 Ack receipt of 830701 itr informing NRC of steps teken to correct violations & devietion noted in IE Insp Rapts 50-287/83-15, 50-260/83-15 & 50-296/83-15.

 LEHIB, R. C. Division of Project & Resident Programs. 83/07/15.

 PARRIS.H. O. Tennasses Valley Authority. 1p. 17685:009. 24X Fiche: 50-259, 83/07/15, 8307220528.
- --8307220333 Responds to NRC 830526 itr re violations & deviation noted in IE Insp Repts 50-299/83-15,50-280/83-15 & 50-296/83-15. Corrective actions: scheduls sye & plent procedures will be revised & machenical maint instructions will be raviewed. MILLS-L.M. Tennssse Veiley Authority, 83/07/01. G'REILLY, J. P. Region 2, Office of Director. App. 19685:010. 24X Fiche: 50-259,83/07/15,8307220528.
- --8307220539 Forwards IE Insp Repts 50-259/83-15, 50-260/83-15 & 50-276/83-15 on 830326-0415 & notice of violetion.

 Oescription of actions to improve effectiveness of mgt control sye re mschenicel meint area required.

 LEMIB.R.C. Division of Project & Resident Progrems. 83/05/26, PARRIB.H.G. Tennessee Velley Authority. 2pp. 19685:016. 24X Fiche: 50-259, 83/07/15, 8307220528.
- --8307220540 Notice of violation from insp on 830326-0425. • Region 2, Office of Director. 83/05/26. ip. 19685:018. 24X FIche: 30-259,83/07/15.8307220528.
- --8307220543 Notice of deviation from insp on 830326-0425. * Region 2, Office of Director. 83/05/26. ip. i9685:019. 24X Fiche: 50-259, 83/07/i5, 8307220528.
- --8307220547 IE Insp Rspts 50-259/83-15,50-260/83-15 & 50-276/83-15 on 830326-0425, Noncompliance noted: Paifuro to follow procedures for RHR svc weter functional test & to conduct insp of RHR evc water air vecuum vaives during Unit 2 operating cycle. PAULK, O. L. Region 2, Office of Director. CANTRELL, F. 8. Oivision of Project & Residant Progress. 83/05/10. 7pp. 19685:020. 24% FIche: 50-239,83/07/15,8307220528.
- 8307250127 Forwards Rev 3 to Integrated schedule re 1E Belletin 80-II, "Meaonry Well Design" mods. Rev 4 whit be submitted in Jen 1984, MILLS.L.M. Tennessee Valley Authority. 83/07/18. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 12pp. 19706:083. 24X Flche: 50-259.83/07/18.8307250127.
- R. Periodic operating reports & releted correspondence
- 8307220313 Monthly operating repts for Mar 1983. THOM: T. Tennessee Valley Authority, 83/04/01. 43pp. 19674:233. 24X Fiche: 50-259,83/04/01.8307220313.
- 8307220433 Monthly operating rapts for May 1983.W/830610 ltr. THOM.T., COFFEY.J.A. Tennassas Vallay Authority. 83/06/01. Office of Resource Management, Director, 41pp. 19687; 284, 24X Ficha: 50-259.83/06/01.8307220433.

8. Reportable occurrances: LERs & related correspondence

- 8307120078 LER 83-033/03L-0:on 830601.diesel generator 3EA iube oil circulating pump motor tripped off. Caused by failure of motor bearings. Delco Modei 12724-Yl motor replaced. W/830630 ltr. CHRISTOPHER W., GREEN H. J. Tonnessee Valley Authority. 83/06/30.0'REILLY.J.P. Reglon 2. Office of Oirector. 3pp. 19423:144. 24) Fichs: 50-296:83/06/30.8307120078.
- 8307220246 LER 83-036/03L-0: on 830618; two control rods indicated uncoupled by rpd overtravel alarm Caused by disconnected Inner filter; damaged spud &/or crud accumulation. Control rod electrically disarmed, W/830715 itr.
 WINSO, M. D.; OREEN, M. J. Tennessee Valley Authority, 83/07/15.
 Region 2: Office of Director, 3pp. 19684, 196. 24X
 Fiche: 50-296, 83/07/15, 8307220246.
- 8307250487 LER 83-037/03L-0: on 830617.during normal steady-stete operation charging water for RHR & core sprey switched from condensate head tank to PSC head tank w/charging water pressure failing to 42 psis, Sys restored, W/830714 ltr. WINSO.M. D.: QREEN.H.J. Tennossee Valley Authority. 83/07/15. 0/REILLIV.J.P. Region 2, Office of Oirector. 3pp. 19701: 214. 24X F1che: 50-296.83/07/15.8307250487.
- 8307260552 LER 83-035/03L-0: on 830620, while performing primery contellment leoiation valve operability test valve FCV-69-2 would not fully close. Caused by valve operator motor breaker tripping due to armature winding failure. W/830719 itm. CHRISTOPHEN W., OREEN, H.J. Tennessee Valley Authority. 83/07/19. UREILLY.U.P. Region 2. Office of Oirector. 3pp. 17731:296. 24X Fiche: 30-276/83/07/19.8307260552.
- 8307270083 LER 83-038/03L-0: on 830624, while performing 8I 4.2. F-6 (suppression chamber weter temp), TI-64-35A temp indicator found out of tolerence Cause not stated. Failure determined to be random occurrence, W/83072i ltr.
 @DBDWIN.D.C., OREEN, H.J. Tennesses Valley Authority. 83/07/21.
 0/REILLY, J.P. Region 2. Office of Director. 3pp. 17822:201. 24X Fiche: 50-276, 83/07/21, 8307270083.
- 8307270230 NPOES noncompilence notification: on 830619; samples from emergency equipment cooling water sys contained excessive total residual chiorine concentrations. Caused by misaligned valve in chiorination injection sys.

 EL-ABHRY.M.T. Tennessee Valiey Authority. 83/07/26. 3pp. 19822: Q26. 24X Fiche: 50-259: 83/07/26: 8307290230.

V. Operator Examinations

- 8307140269 Confirms 830806 telcon re Region II interpretation of medical restrictions explicitly entered on operator & senior operator ilishes. Interpretation besed on definition in ANBI N436-1976 (ANB-3. 4).
 LEWIS, R. C. Division of Project & Resident Programs. 83/05/11.
 PARRIS, H. O. Tennessee Velieg Authority. 2pp. 19522:331. 24)
 Fiche: 50-259, 83/05/11, 8307140269.
- DOCKET 3D-297 NORTH CAROLINA STATE UNIV. FULSTAR REACTOR
 F. Security, medical, smergency & fire protection plans
- 8307070161 Forwards Rsv 3 to Puistar reactor security plan,eliminating control room sccsss keys. Rev withheld. SRAV, T. C. North Caroline State Univ. 83/05/16. THOMAS, C. G. StandardItation & Special Projects Granch. 2pp. 19274: 257. 24X Fiche: 50-277, 83/05/16, 8307070161.
- V. Operator Examinations
- 8307080427 Generic Ltr 83-12A to all nonpower reactor licensees rs Issuence of NRC Form 398. "Personal Quelifications Stetement - Licensee." Byo list enci. EISENHUT.B.O. Division of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 19563:138. 24X Fiche:50-000.83/07/11,8307080427.

OGCKET 50-298 COOPER NUCLEAR STATION

- F. Security, medical, emergency & fire protection plans
- 8307260514 Forwards IE insp Rept 50-298/83-07 on 830404-07. No noncompilence noted.

 MADSEN.G. L. Region 4, Office of Director. 83/06/24. PiLANT. J.M. Nebreske Public Power District. 2pp. 19733:335. 24X Fiche: 50-298,83/06/24,8307260514.

- --8307260531 1E insp Rept 50-298/83-07 on 830404-07. No noncompliance noted Major areas inspected emergency procedures.

 MACKNEY. C. A., KELLY. J., Region 4. Diffice of Director. KENOYER, J. Bettile Memorial Institute, Pacific Northwest Laboratory.

 B3/06/24 8pp. 19733-337. 24X Fiche: 50-298.83/06/24,8307260514.
- B307260280 Forwards 1E Insp Rept 50-298/83-13 on 830509-13. No noncomplience noted.

 MADSEN.G L. Region 4. Office of Director. 83/07/21. PILANT, J. M. Nebraska Public Power Oistrict. 2pp 19726:128. 24X Fichs: 50-298.83/07/21.8307260280.
- --8307260286 IE Insp Rept 50-298/83-i3 on 830509-i3 No noncompliance noted Mejor areas inspected; security organization responso, keys & combinations, security sys power supply & lighting. Ostalis withheld (ref 10CFR73.21).

 CALONELL.R.A., KELLY, J.A.F., HUNNICUTT, D. M. Region 4, Diffice of Director 83/07/22, ip. 19726:130. 24X Fiche: 50-298, 83/07/21, 8307260280.

H General correspondence

- 8307260410 Confirms 830426 telcon re P Thomason nomination as acting superintendent of facility.

 JONES, C. R. Nebraska Public Power District. 83/04/26. COLLINS, J. T. Ragion 4. Office of Director. ip. 19733:201. 24X
 Fiche: 50-298, 83/04/26, 8307260410.
- K. Utility Finel Bafety Analysis Report (FSAR) & amends
- B307120407 Corrected Page D-2-i5 of updated FSAR rs safety-related (essentiel) sys covered by OA program. M/B30505 ltr.
 PILANT.J.M. Nebrasta Public Power District. B3/05/05. COLLING.J.T.
 Region 4. Office of Oirector. 2pp. 17430:128. 24X
 Fiche: 50-298.83/05/05.8307120407.
- 8307280073 Forwards Rev 1 to updated FSAR, incorporating Mark I containment program results.

 KUNCL.L.O. Nebraska Public Power District. 83/07/22, VA8SALLO.D.B. Operating Reactors Branch 2. 2pp. 19794:161. 24X

 Fichs: 30-298, 83/07/22, 8307280073.
- --8307280093 Rev 1 to updated FSAR.

 Nebraska Public Power District. 83/07/22. 455pp. 19794; [63. 24X Fiche: 50-298, 83/07/22, 8307280073.
- P. Operating license stage documents & correspondence
- 8307120244 Submits updated progress rept & corrective actions re Mark i mod progrem steel plate problem. Rework on 70 supports planned. Final assessment of mat1 testing will be completed & reported in 821203 progress rept.
 Pluant. J. M. Nebraska Public Power District. 82/ii/05. GOLLING. J. T. Region 4. Office of Director. 2pp. 19423:192. 24X
 Fiche: 50-298, 82/ii/05, 8307i20244.
- 8307120480 Submits final results & corrective actions re-steel plate problem involving Mark I mod program. Macro-etching results completely acceptable. Physical properties acceptable w/three exceptions. Test results result
- 8307260361 Informs that while reviewing QA documentation & work pectages provided by Dravo Util Constructors, Inc for Mark I, penetration welds performed by unqualified welders GE NOT personnel will examine welds beginning 830418. PILANT, J. M. Nebraska Public Power District, 83/04/13. COLLING, J. Region 4, Office of Director. 2pp. 19733:036. 24X Fiche: 50-298,83/04/13,8307260361.
- 8307120404 Requests extension until 830425 to provide addl info re updated FBAR, in response to 830415 telecopy.
 PILANT, J. M. Nebraska Public Power District. 83/04/15, COLLINB, J. Y. Region 4, Office of Director. ip. 19430:255. 24X
 Fiche: \$0-298,83/04/15,8307120404.
- B307120406 Requests 90-day extension to complete Mark I containment prograp due to ongoing evaluation & corrective measures for unacceptable waids.
 PiLANT, J. M. Nebraska Public Power Oistrict. 83/04/29.
 VASSALLO.O.B. Operating Reactors Branch 2. 2pp. 19430: 126, 24X Fiche: 50-298, 83/04/29, 8307120406.
- 8307240230 Confirms 830523 telcon request for 30-day time period to distermine if LRS Consultants, Inc "Mpt Appraisal Rept" dtd Apr 1983 contains proprietary info per 100FR2,790.

 JONES, C. R. Nabraska Public Power District. 83/05/23. MAOSEN, G. L. Region 4. Office of Director. 1p. 19727; 187. 24X

 Fiche: 50-298, 83/05/23, 8307260230.

- 8307140130 Forwards safety evaluation of BWR Owners Oroup response to NUREO-0737. Item II.K. 3.18. "Mod of Automatic Dapressurfization Bys Logic..." Two acceptable options include elimination of high drywell pressure parmissive. VASSALLO.D.B. Operating Reactors Branch 2. 83/06/03. PILANT, J.M. Nebrask Public Power 01strict. 2pp. 17528:347. 24X Ficha: 30-278.83/06/03.8307140130.
- 8307260221 Requests extension until 830815 to submit util analysis of recommendations contained in LRS Consultants "Nuclear Mgt Apprairal Rept." Adul time needed due to nature of rept & organizational changes.

 JONES C. R. Nebraska Public Power Oistrict. 83/06/09. COLLINS, J. T. Rigion 4. Office of Director. 2pp. 19727:243. 24X
 Fiche: 30-298,83/06/09,8307260221.
- 8307110040 Advises that requirements of TM1 Item II.K.3.13, "HPCI/RCIC Initiation Level," met. Item resolved.

 VASSALLO.D. B. Operating Reactors Branch 2. 83/06/i7. PILANT, J. M. Nebraska Public Power 0istrict. 2pp. 19387:001. 24X
 Ficho: 30-298.83/06/i7.8307110060.
- 8307010126 Requests extension to comply w/deadline requirements for snytron qualification of electrical equipment specified in 10GFR30.49, "Environ Qualification of Electric Equipment Important to Safety for Nuclear Power Plants." PILANTIJ.M. Nebraska Public Power Oistrict. 83/06/24, VASSALLG.D.B. Operating Reactors Branch 2. 2pp. 19169:276, 24X Fiche: 50-298.83/06/24.8307010126.
- 8307050187 Formards add1 fee for 821124 application for Tach Spec change approved as Amend 82. In response to NRC 830615 request.
 PILANT. J. M. Nebraska Public Power Oistrict. 83/06/27. DIGGS, R. M. Liconee Fee Management Branch. ip. 19199:029. 24X Ficha: 30-298.83/06/27.8307030187.
- 830726000B Forwards organizational charts depicting reorganized senior staff lavels of nuclear power group. Changes will remedy mgt dafficiencies.

 SCHAUFELBERGER Nebraska Public Powor District. 83/07/01.

 CCLLING. J. T. Region 4. Office of Director. 1p. 19727:179. 24X Fiche: 50-298.83/07/01.8307260008.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of survaillance requirements for diesel fuel impurity, 8vc list ancl. EIGENHUT, D. 9. Division of Licensing, 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-005, 83/07/05, 8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in 878.8vc list encl. EISER-MUTD. 9. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669: 254. 24x Ficha: 50-000.83/07/06.8307060329.
- B307080169 Opneric Ltr B3-28 to all licensees of operating reactors, applicants for DL & holders of CPs re required actions based on generic implications of Balem ATMB events, 8vc list encl, E18ENMUT.D. C. Division of Licensing. B3/07/08. Consolidated Edison CD. of New York. Inc. 38pp. 19669:269. 24X Fich: 59-000.83/07/08.8307080169.
- 830723057B Submits more recent results of pipe cracking at BWRs to update Table 1 of SECY-83-267.

 DIRCMS, M. J. Offica of the Executive Office of Operations, SECY-83-267A, 83/07/11.

 4pp. 19716:347, 24X Fiche:50-000, 83/07/11.8307250578.
- B307180056 Application for amend to License OPR-46, consisting of proposed Tach Spec Change 5, permitting relief from inservice insp requirements per 10CFR30, 55a(g), KUNCL, G. Nebraska Public Power Oistrict, 83/07/12, VASBALLO, D. B. Operating Reactors Branch 2, 2pp. 19560:253, 24X Fiche: 50-298, 83/07/12, 8307180056.
- --8307180057 Proposed Tech Spec Change 5, permitting rallef from inservice insp raquirements per 10CFR30, 55a(g).

 * Nebraska Public Power District. 83/07/12. 4pp. 19540:255. 24X Fiche: 50-298, 83/07/12, 8307180054.
- 83072A0433 Raquests list of valves that perform pressura isolation function for ROPS re inservice testing program. List should identify valves by number, sys & coordinates, MADEEN, L. Region 4. Office of Director. 83/07/18. PILANT, J. M. Nebreska Public Power District. 2pp. 19731: 278. 24x Fiche: 50-298,83/07/18,8307260433.

- 8307290193 Forwards discussion of implementation of NUREG-0737, Item 11.K.3.18, "Autometic Depressurization Bys Logic Mods," per 830603 request. High dryweii pressure permissive will be siminated & manuel inhibit switch added. PLANT, J. M. Nebreska Public Power District. 83/07/22. VABBALLO, D. 8. Operating Reactors Branch 2. 2pp. 19821:146. 24X Fichs: 50-298, 83/07/22, 8307290193.
- O. Inspection reports, 1E Bulietins & correspondence
- 8307120405 Forwards IE Insp Rspt 50-298/83-10 on 830427-29,0504-13 & 23-27, No noncompilance noted.

 MADBEN,O.L. Region 4, Office of Director. 83/06/17. PILANT, J. M. Nebreska Public Power District. 2pp. 19430:256. 24X Fiche: 50-298,83/06/17,8307120405.
- --B307/20414 IE Insp Rept 50-298/B3-10 on B30427-29,0504-13 & 23-27. No noncompliance noted Mejor ereas Inspected inservice inspactions taken in response to 1E Builetin B3-02 & review of evaluation & repair of Mark 1 mods.
 TOMLINSON.O.P., HUNNICUTT.O.M. WESTERMAN.T. Region 4, Office of Director. B3/06/16. 7pp. 19430:25B. 24X Fiche: 50-298,83/06/17,8307/20405.
- 8307150303 Forwerds 1E lnsp Rept 50-298/83-12 on 830501-31. No noncampliance noted.

 MADBEN. O. L. Region 4, Office of Oirector. 83/06/24. PILANT, J. M. Nebraske Public Power 01strict. 2pp. 19532: 287. 24X
 Piche: 50-298, 83/06/24, 8307150303.
- --8307150315 IE Insp Rept 50-298/83-12 on 830501-31. No noncompliance noted Major areas inspected; operational safety verifications: monthly/refueling surveillance & maint observations & LER & IE builetin followup.
 DUBOIB.O. L., WEBTERRAN.T.F. Region 4. Office of Oirector, 83/06/21. 9pp. 19532: 289. 24X Fiche: 50-298,83/06/24,8307150303.
- 8307260514 Forwards IE insp Rept 50-298/83-07 on 830404-07. No noncompitance noted. HADBEN.O.L. Region 4. Office of Oirector. 83/06/24. PILANT, J. M. Nebraska Public Power District. 2pp. 19733: 335. 24X Fichs: 50-298,83/06/24.8307260514.
- --B30726053i IE lnsp Rept 50-298/83-07 on 830404-07. No noncempliance noted. Major arees inspected; emergency procedures.

 HACKNEY, C.A., KELLY, J. Rejion 4, Office of Oirector. KENOYER, J. Bettalia Hemoriel Institute, Pecific Northwest Laboratory.

 83/06/24. 8pp. 19733: 337. 24X Fiche: 50-298,83/06/24,8307260514.
- B306270401 IE Info Notice B3-46. "Common Mode Valve Failures Degrade
 Burry Recirculation Bpray Bubsystem." Bvc list encl.
 JOROAN.E.L. Olvision of Emergency Preperedness & Engineering
 Response (Post B30103). B3/07/11. Consolidated Edison Co. of New
 York, Inc. 154pp. 19563:293. 24X Fiche: 50-000,83/07/11,8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Bnubbers es Result of Conteminated Hydreulic Fluid," Bvc list anci. JOROAN.E. L. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153, 24X Fiche: 50-000,83/07/12,8306270404.
- 8307180036 Application for amend to License OPR-46, consisting of proposed Tach 8psc Change 5, permitting relief from inservics insp requirements per 10CfR60. 53e(g).

 KUNCL.L.Q. Nebraske Public Power Oistrict. 83/07/12. VA88ALLO.Q.B. Operating Resctors Branch 2. 2pp. 19560:253. 24X

 Fiche: 50-298, 83/07/12, 8307180056.
- --8307180057 Proposed Tech Spec Chenge 5.psrmitting relief from inservice insp raquirements per 10CFR50.55a(g).

 * Nebraske Public Power Olstrict. 83/07/12. App. 19560:235.
 24% Piche: 50-298.83/07/12.8307180056.
- 8306270406 IE Info Notice B3-48, "Qessous Effluent Releases of Radiosctive 1-125 & I-131 In Excess of NRC Limits." Byc Iist encl. TAYLOR, J. M. Olvision of OA, Bafeguards & Inspection Progrems (Post 830103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fichs: 50-000,83/07/14:8306270406.
- 8307260280 Forwards 1E Insp Rept 50-298/83-13 on 830509-13.No noncompliance noted.
 MADSEN.G.L. Region 4. Office of Oirector. 83/07/21. PILANT.J.M. Nabreske Public Power District. 2pp. 19724: 128. 24X Fiche: 50-298.83/07/21.8307260280.

- --8307260286 IE Insp Rept 50-298/83-i3 on 830509-i3. No noncompliance noted Major areas inspected security organization response, keys & combinations, security sys power supply & lighting.
 Ostails withheld (ref 10CR73.21).
 CALOHELL,R. A., KELLY, J. A. F., HUNNICUTT, D. M. Region 4, Office of Director. 83/07/22. ip. 19726:130. 24X Fiche; 50-298, 83/07/21, 8307260280.
- R. Periodic operating reports & related correspondence
- B307220184 Honthly operating rept for May 1983.W/830604 ltr.
 BALLINGER, P.L., THOMASON, P.V. Nebraska Public Power District.
 B3/06/04. Offics of Resource Management Director. 5pp.
 19683:349. 24X Fiche: 50-298.83/06/04.8307220184.
- B. Reportable occurrences, LERs & releted correspondence
- 8307260357 Amended LER 82-014/03X-1: on 820607, rejectable indications found in heat affected zones of weids 8J-13, BJ-15, BJ-20 & 8J-23. Cavased by 'improper fabrication techniques. Affected piping & fittings replaced. H/830203 ltr.
 FREBORO. S. B. LESBOR, L. C. Nebraska Public Power Oistrict. 83/02/03. CCULINS. J. T. Region 4, Office of Director. 5pp. 19733: 043. 24X Fiche: 50-298, 83/02/03, 8307260357.
- 8307120550 LER 83-008/03L-0: on 830530. HFA relay 9-17-16A K6B contacts falled to open Cause not detarmined Relay coil rapiated.

 Bystemetic raplacement of eli relaye within 4-yr period planned w/830628 itr.

 JDBE.8. J., THOMASON, P. V. Nebraska Public Power District. 83/06/28.

 COLLINS, J. T. Region 4. Offics of Director. 3pp. 19432: 130. 24X

 Fiche: 50-278.83/06/28.8307120550.
- B307D6D122 PNO-IV-83-021: through-wall crack discovered in heat-affected area of weld connecting reactor weter cleanup sys to RHR sys. OE will perform 100% ultrasonic test insp of reactor weter cleanup sys welds.

 WEBIERMAN, T.F., MADSEN, O.L. Region 4, Office of Director. B3/06/30.

 1p. 19252: 223. 24X Fiche: 50-298.B3/06/30,B307060122.
- B3071502i3 LER B3-009/01T-0: on B30629, pinhole isaks found in heataffected ions of weld CNA-BJ-2 during insulation removal on 6-inch reector water cleanup suction line. Caused by intergrenular stress corrosion cracking, W/B3070B ltr. FREBORO. S. S., THOMASON, P. V. Nebresta Public Power District. B3/07/08. COLLINS. J. T. Region 4, Office of Ofractor. ig. 19530:08B. 24X Fiche: 50-29B, B3/07/08, B3071502i3.
- B30719080B PNO-IV-B3-024: two weaping leaks reported on reactor side of first isolation velve on core sprey loop A, Visual sxam indicates cracks may be circumferential. Detailed insp being performed.
 HUNNICUTT, D. M. Region 4, Office of Director. B3/07/1i, ip. 19635:097. 248 Fiche: 50-298. B3/07/ii.8307190008.
- 8307260441 LER B3-010/03L-0: on B30617, during functional surveiliance testing by Myla Lab, one main attems snubber failed to meet bleed rate criteria & one syc water snubber failed to meet lockup rate. Causad by plugging by foreign mati. H/B30715 ltr. BALLINGER, P. L., THOMASON, P. V. Nebreska Public Power District. B3/07/15. COLLING. J. T. Region 4, Office of Oirector. 3pp. 19731:281. 24X Fiche: 50-278.83/07/15.8307260441.
- DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2 F. Becurity, medical, emergency & firs protection piens
- B307110339 Releases public version of ravised emsrgency pien implementing procedures.
 FELTON,J.M. Olvision of Rules and Records. B3/06/24. Document Menagement Brench. ip. i9384: 262. 24X Fiche: 50-266, B3/06/24, B307110339.
- --B307110343 Forwards public version of revised emergency plan implementing procedures including Procedures EPIP 1.3 re estimation of source term & EPIP 1.4 re rediciogical dose evaluation. Receipt form enci.
 FAY. C. N. KNORR. J. E. Hisconsin Electric Power Co. B3/06/15. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. CLARK.R.A. Operating Reactors Branch 3. 3pp. 19384: 263. 24x Fiche: 50-266.83/06/24.8307110339.
- --8307i10348 Public version of revised emergency plen implementing procedures including Procedures EPIP i. 3 re estimation of source term & EPIP 1.4 re radiological dose evaluation.
 e Wisconsin Electric Power Co. 83/05/27. 64pp. 19384: 266. 24X Fiche: 50-266.83/06/24.8307i10337.

- 8307110480 Ack receipt of 830628 itr amending 830121 itr informing NRC of steps teken to correct violations noted in IE insp Repts 50-266/82-17 & 50-301/82-17.

 SPESSARD, R. L. Division of Engineering, 83/07/06 BURNSTEIN, S. Wisconsin Electric Power Co. 1p. 19380.169, 24X F(che: 50-266,83/07/06,8307110480.
- --8307110487 Suppls response to NRC 821130 ltr re violations noted in 1E insp Repts 50-266/82-17 & 50-301/82-17. Corrective actions: transient combustible control procedure developed, however implementation delayed until 830930.

 FAY,C W. Wisconsin Electric Power Co. 83/06/28. KEPPLER. J. G. Region 3. Office of Director 3pp. 19380.170. 24X
 Ficha 50-266.83/07/06.8307110480
- 8307260335 Itemizes clarification of enci to B30428 Itr re request for App R fire protection exemptions.including revised description of proposed plant mods to Fire Zones i-4. FAY.C N Wisconsin Electric Power Co B3/07/20. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK.R. A. Operating Reactors Branch 3. 2pp. 19726:090. 24X Fiche: 50-266.83/07/20.8307260335.

G. Adjudicatory correspondence

- 8307180175 Notifies of VR Harding employment at law firm per Disciplinary Rule 9-102 Harding will not participate in any case currently pending before NRC. RIDGMAY.O.A. Shaw. Pittman. Potts & Trowbridge. 83/07/13. MOORE,
- --8307180183 Notifies of author employment at law firm per Discipitary Rule 9-102. Author will not participate in any case currently pending before NRC.
 HARDING V.R. Shaw, Pittman, Potts & Trowbridge. 83/07/13.
 MOORE, T. S., JOHNSON, W.R., GOTCHY, R. L., Atomic Safety and Licensing Appeal Panel. 3pp. 19555:069. 24% Fiche: 30-266,83/07/13,8307180176.
- K. Utility Finai Safety Analysis Report (FSAR) & amends
- 8307260439 Forwards Rev I to updated FSAR.
 FAY.C. W. Wisconsin Electric Power Co. 83/07/18. DENTON.H.R.
 Diffice of Nuclear Reactor Regulation. Oirector. ip 19778:328. 24X
 Fiche:50-266.83/07/18.8307260439.
- ---8307270382 Rev i to updated FSAR.

 * Misconsin Electric Power Co. 83/06/30. 436pp. 19778:329. 24%
 Fiche:50-246.83/07/18.8307260439
- P. Derating license stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to ail operating reactor licensees, applicants for OLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines." Syc list enci.
 EISENMOT, D. G. Division of Licensing 83/06/03, Yankee Atomic Electric Co. 10pp. 19563:1i6 24X Fiche: 50-000, 83/06/03, 83066/070.
- 8307050246 Advises that new core characteristics remain less limiting then previously eccepted values, due to replacement of two fuel assemblies from spent fuel pool. Conclusions in 830203 itr remain valid re Cycle 10 reload.
 FAY.C.W. Wisconsin Electric Power Co. 83/06/24. DENTON, R.R. Office of Nuclear Reactor Regulation. Director. CLARK, R.A. Operating Reactors Branch 3. ip. 19197:213. 24X Fiche: 30-301, 83/06/24. 8307030246.
- 8307070021 Advises that installation & calibr of SA-11 monitors complete & monitors fully operational por TMI Item II.F.1.1. Integration of instruments into other plant operating & emergency procedures & operator training incomplete. FAY.C.W. Wisconsin Electric Power Co. 83/06/29. OENTON, H.R. Office of Nuclear Rector Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 2pp. 19293:232. 24X Fiche: 50-266, 83/06/29, 8307070021.
- 8307070113 Informs of no significant changes to electrical distribution—sys described in FSAR which would affect degree of conformance w/600-17. Aveilable info adequate to determine intent of 900-17 ra offsite power distribution sys.

 FAY.C.W Wisconsin Electric Power Co. 83/06/30. DENTON.H.R. Office of Nuclear Reactor Regulation. Oirector. CLARK.R.A. Operating Reactors Branch 3. 1p. 19294-094. 24X

 Fiche: 50-266.83/06/30.8307070113.

- B307190395 Forwards for review & comments. "Control of Heavy Loads (C-10).Point Beach Units 1 & 2." updated draft technical svaluation rept.
 CLARK.R.A. Operating Reactors Branch 3. 83/06/30. FAY, C. W. Wisconsin Electric Power Co. 2pp. 19540: 103. 24X Fiche: 50-266.83/06/30,8307150395.
- --8307070592 "Control of Heavy Loads (C-10), Point Beach Nuclear Plants Units i & 2." draft final technical evaluation rept.

 BOMSERGER, C., AHMED, N. Franklin institute/Franklin Research Center. NRC-03-81-130. TER-C5906-382/383 DR. 83/06/17.

 SINCH. A., CHAN. T. NRC No Detailed Affiliation Given. 54pp. 19540:105. 24X Fiche: 50-266, 83/06/30, 8307150375.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT. D.O. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390; 317. 24x Fiche: 50-000, 83/07/05. 8306270397.
- 8307040329 Deneric Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveitiance intervals in STS. Svc list enci. EIBENHUT. B. Ø. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669:254. 24x Fiche: 50-000, 83/07/06, 8307060329.
- 8307130226 Requests extension until 830930 to complete response to questions from 820502 % 03 meetings re development of final radiological effluent Tech Specs submittal using meeting summary & draft Rev 3 to NUREO-0472 as guidance.

 FAY.C.W. Misconsin Electric Power Co. 83/07/06. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. CLARK.R.A. Operating Reactors Branch 3. 2pp. 19473:288. 24X

 Fiche: 50-256,83/07/06,8307130226.
- 8307130220 Provides correction to Table 1.8-i. Item 13 of 830610 rev to Section i.8 of updeted FSAR re QA program. Commits to foilew Rag Quida 1.146 for audits of in-plant activities per Ceneric Ltr 81-01.
 FAY.C. W. Wisconsin Electric Power Co. 83/07/07. KEPPLER, J. O. Region 3. Office of Oirector. 1p. 17474:346. 24X Fiche: 50-246,83/07/07,8307130220.
- 8307080169 Generic Ltr 83-28 to all licenses of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events 8vc list enci. EISENHUT, D. Ø. Division of Licensing. 83/07/08. Consolidated Editon Co. of New York, Inc., 38pp. 19669: 267. 24X Fiche: 30-000. 83/07/08. 2807080169
- 8307250157 Confirms 830627 telcon re results of heat balance calculations of containment atmosphere temp calculations. Post-accident containment sampling procedure will be modified to include 10 minute sampling period. FAY.C. W. Wisconsin Electric Power Co. 83/D7/12. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3. 2pp. 19706:108. 24X Fichs: 50-266. 83/07/12. 8307250157.
- B307220356 Forwards "Nuclear Environ Qualification Test Program on Foxboro N-EiO Series Pressure Transmitters: "Vois 1-III.
 Rasults should be reviewed per qualification requirements of RUREO-0588 & 10CFR90.49.
 FAY.C.W. Wisconsin Electric Power Co. 83/07/15. OENTON, H.R. Office of Nuclear Reactor Regulation. Director. NOONAN, V. 8. Equipment Qualification Branch. 2pp. 19676:120. 24X Fiche: 50-266.83/07/15.8307220356.
- ---5307220359 "Nuclear Environ Qualification Test Program on Foxboro N-E10 Beries Pressure Trensmitters." Vols 1-III.
 GANGLIN, L., JUNNGON, F. R., ROBERTS, W. B., Wyle Laboratories, 4592-4. 83/05/18. 1620pp. 19676:123. 24X F1che: 50-266, 83/07/15.8307220356.
- 8307270145 Forwards fee for 830113 application re ASME Section XI rallefila response to NRC 830708 request.
 FAY.C.M. Hisconsin Electric Power Go. 83/07/20. OENTON.H.R. Office of Nuclear Reactor Regulation, Director. 01008.R.M. License Fee Monagoment Branch. 1p. 19822:002. 24X Fiche: 50-301.83/07/20.8307270145.
- O. Inspection reports. IE Buildetins & correspondence

. . .

8307180044 Forwards IE Insp Repts 50-266/83-08 & 50-301/83-08 en 830509-11 & 0609 % notice of violation. PAPERIELLO.C.J. Region 3, Office of Olrector. 83/07/01. BURSTEIN 5. Wisconsin Electric Power Co. 2pp. 19560:234. 24X Fiche: 50-266:83/07/01,8307180044.

- --8307180045 Notice of violation from insp on 830509-11 & 0609.

 PAPERIELLB, C. J. Region 3, Office of Girector. 83/06/30. 2pp. 17560: 236. 24X Fiche: 50-266,83/07/01,8307180044.
- --8307180047 iE Insp Repts 50-266/83-08 & 50-301/83-08 on B30509-11 & 0609. Noncompliance noted: failuro to collect air tamples on B30331 during reactor vessel head removal & cavity flood operations & to install SA-ii main steam line menitors. LOVENDALE, P.C., ORECER, L.R. Region 3, Office ef Dirocter. B3/06/30. Bpp. 19560:238. 24X Fiche: 50-266.89/07/01.8307180044.
- B307110480 Ack receipt of B30628 ltr amending B30121 ltr informing NRC of steps taken to correct violations noted in 1E insp Repts 50-266/82-17 & 50-301/82-17 BPEBSARO,R.L. Division of Engineering. B3/07/06. BURNSTEIN,S. Wiscensin Electric Power Co. ip. 19380:169. 24X Fiche: 50-266, 83/07/06, 8307110480.
- --8307i10487 Suppls response to NRC 821130 itr re violations neted in iE Insp Repts 50-266/82-17 & 50-30i/82-17. Corrective actions: transient combustible control procedure developed, however implementation delayed until 830930.

 FAY.C.W. Wisconsin Electric Power Co. 83/06/28. KEPPLER, J. G. Raylen 3, Office of Director. 3pp. 19380:170. 24X

 Fiche: 50-266, 83/07/06, 8307i10480.
- 8307190372 Requests remittence of Class III fee fer 830113 roquest for relief from ASME Section XI Inservice insp requirements. Di005,R.M. License Fee Management Branch. 83/07/08. FAY.C.W. Wiscensin Electric Power Co. ip. 17454:046. 24% Fiche:50-301,83/07/08,8307190372.
- 8306270401 iE info Notice 83-46, "Common Mode Vaive Failures Degrade
 Burry RecIrculation Spray Subsystem." Svc list encl.
 JORDAN.E.L. Division of Emergency Preparedness & Englneering
 Respense (Post 830103). 83/07/il. Consolidated Edison Co. of New
 York, inc. 154pp. 19563:293. 24X Fiche:50-000,83/07/11,8306270401.
- 8306270404 iE 1nfo Notice 83-47. "Failure of Hydrawlic Snubbers as Rasult of Contaminated Hydrawlic Fluid." Syc tist encl.
 JORDAN.E.L. Division of Emergency Propareducts & Engineering Response (Post 830103). 83/07/12. Cansolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche:50-000.83/07/12.8306270404.
- 8306270406 iE Info Notice 83-48, "Oaseous Effluent Raleases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Svc list encl. TAYLOR, J. M. Olvision of OA, Safeguards & inspection Programs IPost 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715;270. 24% Fiche: 30-000,83/07/14,8306270406.
- B307290371 Ack receipt of B3050A Itr Informing NRC of steps taken to correct violations noted in IE insp Ropts 50-266/83-03 & 50-301/83-03. Mods to HVAC filter maint & testing pregram desireble te ensure radiation does maintained ALARA. HIND, J. A. Division of Radiological & Materials Safety Programs. B3/07/20. BURSTEIN-S. Wisconsin Electric Power Co. 1p. 19704: 002. 24X Fiche: 50-266, 83/07/20, 8307250371.
- R. Periodic operating reports & related correspondence
- 8307150066 Monthly operating repts for June 1983. H/830711 ltr. FAY.C.H. Wisconsin Electric Power Co. 83/07/07. Office of Nuclear Reactor Regulation, Oirector. 9pp. 19548:187. 24X Fiche:50-266.83/07/07.8307150066.
- 8. Reportable occurrences, LERs & related correspondence
- 8307190174 LER 83-008/01T-0: on 830617, during refueling, containment air radiation monitoring sys inoperable. Caused by falled sampla pump due to blown fuse in data acquisition monitor circuit. instrumentation repaired. W/830705 ltr. FAY.C. W. Wisconsin Electric Power Co. 83/07/05. KEPPLER, J. G. Region 3, Office of Oirector. 4pp. 19634: 241. 24% Fiche: 50-301,83/07/05,8307190174.
- 8307220210 LER 83-004/01T-0:on 830409.during Type B & C leakage test, tetal as-found leakage erceaded Tach Spec limit.Valve 755A stuck open causing leakage.Followup valve maint did not identify cause of failura.W/830715 itr.
 FAY.C.W. Wisconsin Electric Power Co. 83/07/15 KEPPLER, J. 0. Regien 3, Office of Director. 4pp. 17684:071. 24X Ficha:50-301.83/07/15.8307220210.

- ODCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3
 F. Security, medical, emergency & fire protection plans
- 8307140050 Ack receipt of 821117 1tr re emergency exercise acheduled for 830222 % 23 Exercise objectives discussed w/L Hill of util. Addi comments await receipt of complete exercise scenario STONR.J.P. Division of Emergency Preparedness & Materials Safety. 83/01/27. HANCOCK.J.A. Florida Power Corp. 1p. 19514-142. 24X Fiche: 50-302, 83/01/27, 8307140050
- 8307140414 Forwards 1E 1nsp Rept 50-302/83-04 on 830214-18 & notice of violation.
 LEMIS, R.G. Division of Project & Resident Programs. 83/03/23
 HANCOGA, J. A. Florida Power Corp. 2pp. 19521:118. 24X
 Fithe: 50-302, 83/03/23, 8307140414
- --B307140416 Notice of violation from insp on 830214~18
 * Region 2, Office of Director. 83/03/23, ip. 19521:120 24X
 Fiche 50-302.83/03/23,8307140414.
- --B307140421 IE Insp Rept 50-302/83-04 on 830214-18.Noncompliance noted failure of licensed personnel to read abnormal & emergency procedures.
 BELISLE, G. A., DEOOAGE, A. G., SKINNER, P. H. Region 2, Office of Director. 83/03/18. 13pp. 19521 121 24X Fiche: 50-302, 83/03/23, 8307140414.
- G307140265 Informs that Boise Interagoncy Fire Ctr contracted to perform surveys of radiofrequency & electromagnetic Interference. Assistance requested VERRELLI.O.M. Olvision of Project & Resident Programs. 83/05/3 MILGUS.M.S. Florida Power Corp. 23pp. 19522:339 24% Fiche: 50-302,83/05/31,830/140265.
- 8307140294 Advises that review of Rev 2 to radiological emergency respense plan indicates emergency plan continues to meet 10CFR50. 47(b) planning stds.

 BANCE.H.G. Division of Project & Resident Programs. 83/06/22.
 WILGUB.W.S. Florida Power Corp. 2pp 19525:099 24x
 Fiche: 50-302:83/06/22.8307440294.
- B307210240 Forwards IE Insp Rept 50-302/83-i1 on B30426~0520. No nencompliance noted.

 DANCE H C. Olvision of Project & Resident Programs. B3/07/09 Wii.0016 M S. Florida Power Corp. 2pp 1964-167. 24X Flohe: 50-302. B3/07/01. B307210240
- 8307150333 Advises that Reg Guide 1.97, Rev 3. supersedes Rev 2 referenced in Generic Ltr 82-33 (NUREG-0737, Suppl 1) re emergency response capability.
 WESTAFER, G. R. Fiorida Power Corp 83/07/12. STGLZ, J. R. Operating Reactors Branch 4. 1p. 17538.334 24X Fiche: 50-302, 83/07/12, 8307150333.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- B307080275 Rev 3 to updated FSAR.H/830701 itr WESTAFER.G.R. Fiorida Power Corp 83/07/01. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 170pp. 19348:026 24X Fiche: 50-302.B3/07/01,B307080275.
- P. Operating license stage documents & correspondence
- 8307120495 Forwards updated FBAR Section 1.7, describing quality program for operational phase, per iOCFR50.54(a)(2). Info will be incorporated into next updated FSAR annual rev. Justification encl.
 WESTAFER, G. R. Fiorida Power Corp. 83/06/10. G'REILLY, J. P. Region 2, Office of Director. 78pp. 19424.285. 24X Fiche.50-302,83/06/10.8307120495.
- 9307110616 Monthly notice of amends to OLs involving NBHC issued since 830523. CLARK.R.A. Operating Reactors Oranch 3 83/06/14. 26pp. 19391: 152. 24X Fiche: 90-000. 83/06/14. 8307110616.

- 8307060470 Denies util 830331 Tech Spec Change Request 82, extending intervals between surveillances for Cycle 5 operation to 24 months to correspond w/longer fuel cycle Reasons for denial discussed LAINAS.G.C. Assistant Director for Operating Reactors 83/06/20. WILOUS, W.S. Florida Power Corp 3pp 19297:121 24% Fiche: 50-302-83/06/20.8307060478.
- B307070031 Application for Tech Spec Change Request 82 to License BPR-72, amending shutdown margin. Attachments C & E enci, per B30331 submittai. W/Certificate of Svc.
 WESTAFER. G R. Fiorida Power Corp. B3/06/22. DENTON, H.R. Office of Nuclear Reactor Regulation, Olrector. 6pp 19293:266. 24x
 Fiche: 50-302, 83/06/22, 8307070031.
- --8307070033 Proposed Tech Spec changes re shutdown margin. * Fiorida Power Corp. 83/06/22, 73pp. 19293:27i. 24X Fiche 50-302.83/06/22,8307070031
- 8307060227 Notifies that submitta) of generic program w/8&W Owners Group. In support of revised manual reactor coolant pump trip criteria per NUREG-0737, Item (1.K.3. 5, delayed until 830930. WESTAFER, G.R. Fiorida Power Corp. 83/07/01. EISENHUT, O. G. Division of Licensing. ip. 19249:034. 24X Fiche:50-302,83/07/01,8307060227.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT.O.G. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp 19390:317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307040329 Generic Ltr 83-27 to ail licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list enci. EISENHUT, D. Q. Olytsion of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 1969:254, 24X Fiche:50-000,83/07/06,8307060329.
- B307110447 Forwards addi info in support of Tech Spec Change Request 82 re Cycie 5 Operation w/reactor coolant pump power monitors (RCPPMI per B30701 request Testing of all RCPPM strings prior to startup will consist of checking time delays.
 WESTAFER.G.R. Fiorida Power Corp. B3/07/06. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 17pp. 19380:200. 24X
 Fiche: 50-302,83/07/06.8307110447.
- 8307120370 Forwards record sheets & justification for continued operation w/four motor operated valves, DHV-5, DHV-6, BHV-34 & DHV-35, assuring that plant can be safely operated until now motors received & installed, per 830520 commitment.

 WEBTAFER, O.R. Fibrida Power Corp. 83/07/06. STOL.7, J.F. Operating Reactors Branch 4. 9pp. 19429:039 24% Fiche: 50-302,83/07/06, 8307120370.
- 8307120552 Requests continuance of reitef from test requirements per 830701 telcon interim relief from testing until Refuel IV granted in Amend 61 may be ertended until Refuel V or until approval of Request 105.
 WESTAFER: 6.R. Fibrida Power Corp. 83/07/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Otrector. 2pp. 19432: 128. 24X Fiche: 50-302,83/07/06,8307120552.
- 8307080169 Ceneric Ltr 83-28 to ail licensees of operating reactors, applicants for CL. & holders of CPs re required actions based on generic implications of Salem ATWS events. Svc list encl. EISENHUT.O.Q. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, inc. 38pp. 19669:269. 24X Fiche:50-000,83/07/08,8307080169.
- 8307180393 Notification of 830713 meeting w/util in Bethesda.MO to discuss ilcensee amend application re frequency of ESF testing.

 HERNAN.R. Operating Reactors Branch 4. 83/07/12. 8TOLZ, J. F. Operating Reactors Branch 4. 2pp. 1964(:284. 24X Fiche:50-302,83/07/12,83/07/80393.
- 8307200465 Forwards Amend 64 to License OPR-72 & safety evaluation. Amend extends i8-month surveillance requirements to 24 months to correspond to extended core lifetime for Cycle 5. STOLZ-7F. Operating Reactors Branch 4. 89/07/12. WILCUS, W.S. Fiorids Power Corp. 3pg. 19672:086. 24X Fiche: 50-302, 83/07/12, 8307200465.
- --8307200469 Amend 64 to License OPR-72, estending 18-month survessioner requirements to 24 months to correspond to extended core ilfetime for Cycle 5.
 STOLZ, J. F. Operating Reactors Branch 4. 83/07/12. 66pp. 19678: 089. 24X Fiche. 50-302, 83/07/12, 8307200465.

- 8307290471 Supplemental application for amond to License DPR-72, consisting of Tech Spec Change Request 105,re ESF actuation systesting requirements. Proposed significant hazards evaluation and.

 MESTAFER.O.R. Florida Power Corp. 83/07/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 19701: 234. 24X Fiche: 50-302, 83/07/14, 8307250471.
- 8307210209 Forwards conceptual design, overall schedule for angineering, procurement & Instaliation & NRC checklist for compliance \(\omega / \) NUREO-0737. Item 11. F. 2. Approval of conceptual design & NRC checklist requested by 830902.

 KESIAFER, O. R. Fiortida Power Corp. 83/07/18. OENTON, H. R. Office of Nuclear Reactor Regulation, Director. 43pp. 17665:068. 24X Fiche: 50-302,83/07/18,8307210209.
- O. Inspection reports, IE Bulletins & correspondence
- 8307140246 informs that iiquid samples spiked w/radionuclides wiii be sent to facility for radiochemical analyses as part of NRC confirmatory measurements program. Samples should be analysed for tritium. Sn-89 % Sr-90 content within 60 days.

 LEMIS.R.C. Olvision of Project & Resident Programs. 83/02/07, HANCOCK.J.A. Floride Power Corp. 1p. 19523:051. 24X

 Fiche: 50-302,83/02/07,8307140246.
- 8307140414 Forwards IE Insp Rept 50-302/83-04 on 830214-i8 & notice of violation.
 LEM18.R.C. Division of Project & Resident Programs. 83/03/23.
 HANCOCK, J. A. Fiorida Power Corp. 2pp. 19521:118. 24X
 Fiche: 30-302, 83/03/23, 8307140414.
- --8307i40416 Notice of violation from insp on B30214-18.

 Region 2. Office of Director. B3/03/23. ip. 1952i:120. 24X Fiche:50-302,83/03/23,8307(40414.
- --8307140421 lE Insp Rept 50-302/83-04 on 830214-18. Noncomplience noted: failure of licensed personnel to read abnormal & emergency procedures.

 BELISLE, G.A., DEBBAOE, A.O., SKINNER, P. H. Rogion 2, Office of Oirector. 83/03/18. 13pp. 19521:121. 24X Fiche: 50-302, 83/03/23, 8307140414.
- 8307060319 Forwards full payment of fees as result of iE insps conducted from Mar 1782 - Mar 1783 WESTAFER.O.R. Florida Power Corp. 83/07/01. License Fee Management Branch. 2pp. 17239:177. 24X Fiche: 50-302, 83/07/01, 8307060319.
- 8307210240 Forwards 1E lnsp Rept 50-302/83-1i on 830424-0520. No noncompliance noted.

 DANCE, H. C. Division of Project & Resident Programs. 83/07/0i. WLLQUS.W.S. Florida Power Corp. 2pp. 17664:167. 24X

 Fiche: 50-302, 83/07/0i. 8307210240.
- --B307210275 IE Insp Rept 50-302/83-ii on 830426-0520. No noncompilance nated, Major areas inspected: plant operations, security, radiological controls, LERs & nonconforming operations repts & action on previous insp items.

 STETKA: T. F. Region 2. Office of Director. PANCIERA: V. Oivision of Project & Rosidenb Programs. 83/07/01. 10pp. 19464:169. 24% Fiche: 50-302, 83/07/01, 8307210240.
- 8306270401 lE info Notice 83-46, "Common Mode Vaive Failures Oegrade Surry Recirculation Sprey Subsystem," Svc list enci. JOROAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000.83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbers es Result of Contaminated Hydraulic Fluid," Bvc list encl. JORDAN:E.L. Olvision of Emergency Preparedness & Engineering Response (Post 830(03). 83/07/12. Consolidated Edison Co. of New York: Inc. 14ipp. 19563:153. 24X Fiche: 50-000,83/07/12,8306270404.
- 8307250702 Forwards notice of granting relief from seven listed ASME inservice insp code requirements, in response to 830314 & 25 requests.

 870LZ, J. F. Operating Reactors Branch 4, 83/07/13, WIL.0VB, W. 8, Fiorida Power Corp. App. 19720:143, 24X Fiche: 50-302, 83/07/13, 8307250702.
- ~-8307250706 Notice of granting relief from ASME code inservice insprequirements, in response to 830314 & 25 requests.
 STOL7.J.F. Operating Reactors Branch 4. 83/07/13. 2pp.
 19720: 149. 24X Fiche: 30-302, 83/07/13, 8307250702.

- 8304270406 IE Info Notice 83-48, "Oaseous Effivent Releases of Radioactive I-125 & 1-131 in Excess of NRC Limits." Syc list encl.

 TAYLDR.J.M. Oivision of OA. Safeguards & Inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000. B3/07/14. 8306270406.
- R. Periodic operating reports & related correspondence
- B30715008B Monthly operating rept for June 1983 W/B307il itr.
 B00ART.D.: WEBTAFER, G. R. Florida Power Corp. 93/07/11.
 DEYOUNDO.R.C. Director's Office: Office of Inspection and Enforcement. 5pp. 19536.098. 24% Fiche 50-302.83/07/11.8307150088.
- S. Reportable occurrences, LERs & rolated correspondence
- 8307120249 LER 83-023/01T-0: on 630613, fire dampor FD-86, in duct work between auxiliary bidg & control complex, discovered missing. Cause unknown. Continuous fire watch established Evaluation underway. W/B30627 itr.

 BUFE, J. L. . . HUGHEG, P. G. . MOORE, O. C. Fiorida Power Corp. 83/06/27.

 G'RELLLY, J. P. Region 2, Office of Oirector. 3pp. 17423:038. 243 Flche: 50-302, 63/06/20, 0307120249.
- 8307250127 Updated LER B2-037/03L-1: on B20510 & 21, leak discovered at wold penetration on MUV-292. On B20531, leak discovered at weld penetration on MUV-293. Caused by vibration of makeup sys. Bupports/restraints added in sys piping. W/830706 itr. THOMPBON R. H. WESTAFER G. R. Florida Power Corp. 83/07/06. O'REILLY, J.P. Region 2. Office of Oirector. 4pp. 19706: 041. 24% Fiche: 50-302, 83/07/06, 8307250129.
- 8307250185 Updated LER 82-013/03L-1: on 820228, leak discovered on pressure side of MUV-292 in heat affected area of weld. Ceused by wibration. Bupports/restraints added to makeup sys. Vibration eliminated. W/830706 ltr.
 THOMPSON R. H. WESTAFER, 9. R. Fiorida Power Corp. 83/07/06. 0'REILLY, J.P. Region 2, Office of Oirector. 4pp. 19705: 354. 24X Fiche: 50-302.83/07/06.8307250185.
- 8307220254 Updated LER 83-018/01T-1:on 830413, preliminary repts received from 85W indicated 51 of 120 upper core barrel boits w/ultrasonic flaw indications. Caused by intergranular stress corrosion cracking Boits replaced W/530712 ltr. BUFE, J. L. THOMPSON, R. H. WESTAFER, G. R. Florida Power Corp. 83/07/12, 0'78ELLY, J. P. Region 2, Office of Otrector. 5pp. 19484: 202. 24X Fiche: 50-302,83/07/12,8307220254.
- 8307250483 Updated LER 82-002/03L-1: on 820106, after removing MUP-1D pump casing by MP-126, discovered pump casing was selsaic anchor. Caused by failure of Proceduro MP-126 to identify required weismic evaluation. Maint procedure revised.

 BROWN, C. G., WEBTAFER, G. R. Fiorida Power Corp. 83/07/13.

 O'REILLY, J. P. Region 2. Office of Director. 3pp. 19701: 276. 24X Fiche: 30-302, 83/07/13, 8307250483.
- 8307290184 Updated LER 83-023/01T-1: on 830613, fire damper discovered missing Approx 55 add1 dampers & chase connecting control complex 108 & 165 ft elevations degraded due to incurrect fire rating. Caused by personnel error. WR30720 itr. BUFE. J. L. . HUGHES, P. O. . WESTAFER, G. R. Florida Power Corp. 83/07/20. 0'RELLY. J. P. Region 2: Office of Olirector. 4pp. 19822: 052. 24X Fiche: 50-302, 83/07/20, 8307290184.
- DOCKET 50-304 ZION NUCLEAR POWER BIATION, UNIT 2
 F. Security, medical, emergency & fire protoction plans
- 8307120058 Releases public version of rev to emergency plan implementing procedure.
 FELTON, J. M. Oivision of Rules and Records. 83/06/24. Decument Management Branch. 1p. 19435: 267. 24X Fiche. 50-304, 83/06/24, 8307120058.
- --8307120064 Public version of Rev 4 to Emergency Plan Implementing Procedure EPIP 420-1, "Technical Support Ctr Guarterly Surveillance," W/830519 itr.
 NYKIRK, J. W. Commonwealth Edison Co. 83/05/17, DENTON, H. NRC No Detailed Affiliation Oliven. 6pp. 19435:268, 24X Fiche: 50-304,83/06/24,8307120058
- G3070B0301 Recommends imposition of civil ponalty in amount of \$10,000 for violations found during special safeguards insp on G30315.Util B30609 response provides no basis for further mitigation. Oraft itr to licensee enci.

 GCHULTZ.W.H. Region 3, Office of Director. 83/07/05. AXELRAD. J. A. Enforcement Staff. App. 19350:185. 24X Fiche:50-295.63/07/05.

- 8307110131 Confirms 830705 telcon between F Lentine & M Hollmer re B30708 security enforcement meeting at Region 1ii ofcs to review 830615 breach of security event & corrective actions to prevent recurrence.

 KEPPLER. J O. Region 3, Office of Oirector 83/07/05 REED.C. Commanawalth Edison Co. 1p. 19375:125 24x Fiche 50-295,83/07/05,8307110131.
- B307120391 Notifies that request for license amends to clarify responsibility of licensee during emergencies withdrawn.
 Addition of Paragraphs x & y to 10CFR50.54 provided necessary clarification
 LENTINE F. G. Commonwealth Edison Co. B3/07/06. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 1p. 19430:142—24x
 Fiche:50-295.83/07/06.8307120391
- B307280266 Forwards IE insp Repts 50-275/83-09 % 50-304/83-09 on B39613-17 No noncompliance noted. PAPERIELLO.C.J Olvision of Emergency Preparedness & Operational Support B3/07/12. REED.C. Commonwealth Edison Co. 2pp. 19791: 341. 24% Fiche: 50-295, 03/07/12.8307280266
- --8307280274 lE lasp Repts 50-295/03-09 & 50-304/83-09 on 830413-17. No nuncompilance noted, Major areas inspected:emergency preparedness program including licensee actions on praviously identified items.
 PHILLIPS M.P. Region 3. Office of Oirector 83/07/08. 18pp. 19791: 343. 24x Fiche: 50-295, 83/07/12, 8307280266.
- 8307290293 Releases public version of Rev 3 to emergency plan implementing procedure. FELTON J. M. Olvision of Rules and Records. 83/07/19. Occument Management Branch. 1p. 19858:163 24X Fiche: 50-295,83/07/19. 8307290293.
- --B307290299 Public version of Rev 3 to Emergency Plan implementing Procedure EPIP 140-1. "Maint Director Emergency Plan implementing Procedure." Receipt form 5 830621 itr enci.

 NYKIRK.J.W. Commonwealth Edison Co. B3706720 DENTON.H.R. NRC ~ No Octalled Affiliation Given. 5pp. 19858:164. 24X

 Fiche: 50-295.83707719.8307290273
- B30726001B Submits supplemental response to NUREG-0737, Suppl 1 (Generic Ltr B2-33). Description of parameter selection criteria to be submitted by B31231 Human factors & safety parameter display sys verification to be performed w/verification program. SWARTZ.E.O. Commonwealth Edison Co B3/07/20 OENTON, H.R. Office of Nuclear Reactor Regulation. Director 2pp. 19727:177. 24X F1che: 50-000, B3/07/20, B30726001B.
- 8307280347 Forwards review of draft Rev 4 to generic portion of generating station emergency plan. Plan deficiencies marked. Flow chart for general emergency offsito protective decisions who.

 PAPERIELLO.C. J. Region 3. Office of Director. 83/07/26. REEO.C. Commanumealth Edison Co. 10pp. 19789-018. 24X Fiche: 50-000. 83/07/26. 8307280347.
- Q. Adjudicatory correspondence
- B307120395 Advises that time for Commission to review Oirector's Decision 00-83-8 expired Commission declined review Decision became final agency action on 830705 CHILK.E.J. Office of the Secretary of the Commission. 83/07/11. GUIGO.C. Poliution & Environmental Problems, inc. ip. 19433:076. 24X Fiche: 50-000, 83/07/11. 8307120595
- K. Utility Final Safety Analysis Report (FSAP) & amends
- 8307010175 Forwards amends to updated FSAR for facilities. STIEDE.W.L. Commonwealth Edison Co. B3/06/27 OENTON, H. R. Office of Nuclear Reactor Regulation, Oirector. 2pp 19123.001. 24K F1che: 50-000, B3/06/29, B307010193.
- --8307010194 Roy 1 to updated FSAR for Zion Station 1 & 2.

 * Commonwealth Edison Co 82/12/3t. 64pp. 19123.003. 24x
 Fiche: 50-000.83/06/29.8307010195.
- P. Operating license stage documents & correspondence
- 8304060070 Generic Ltr 83-22 to ail operating reactor incenses, applicants for QLs & holders of CPs for Westinghouse PWRs rs safety evaluation of "Emergency Response Guidelines." Svc list enci.
 EISENNIN, D. O. Olvision of Licensing. 83/06/03. Yankee Atomic Electric Co. 10pp. 19563:116. 24X Fiche: 50-000, 83/06/03. 8306060070.

- 8307270343 Forwards request for additinfo clarifying 820716 response re ATMS Trip of main feed pumps will cause main turbine to trip however unclear exactly what lose of feedwater events would lead to turbine trip VAR9A. S.A. Operating Reactors Brench 1. 83/06/23. FARRAR. D. L. Commonwealth Edison Co. 8pp. 19802-340. 24X Fiche: 50-275. 83/06/23. 8307270343.
- 8306270397 Generic Ltr 83-26 to all applicants for CLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc Iist enci. EISENHUT. D. O. Olvision of Licensing. 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19370:317. 24X Fiche: 50-000.83/07/05.8306270397.
- 8307040329 Generic Ltr 83~27 to ail licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in 875. Svc list encl. EIBENHUT.D.G. Division of Licensing 83/07/06. Consolidated Edison Co. of New York, inc. 16pp. 19669:254. 24x Fichs: S0~000,83/07/06.8307060329
- 8307120391 Notifies that request for license amends to clarify responsibility of incensee during emergencies withdrawn.
 Addition of Paragraphs x & y to 10CFR30.54 provided nacessary clarification.
 LENTINE, F. O. Commonwealth Edison Co. 83/07/06. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ip. 19430:142. 24X Fiche: 90-295, 83/07/06, 8307120391.
- 8307080169 Oeneric Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events, Svc list encl. EISENMUT. O. O. Olvision of Licensing. 83/07/08. Consolideted Edison Co. of New York, Inc. 38pp. 17669:269. 24X Fiche: 5D-600, 83/07/08, 8307080169.
- 8307280375 Discusses plans for upgrading core elit thermocouples, supplementing 830317 response to Generic Ltr 82-28 re inadequate core cooling instrumontation sys. Upgrading of fleid cable & ref junction boxes under evaluation.

 LENTINE.F.G. Commonwealth Edison Co. 83/07/14. DENTON.H.R. Office of Nuclear Reactor Regulation. Olirector. ip. 19796:104. 24x Fiche: 50-295.83/07/14.8307280375.
- 8307280482 Forwards draft of review rept for Zion Probabilistic Safety Budy, Vols i & Ii. Comments requested by B30812, W/o encl. VARGA, B. A. Operating Reactors Branch i. 83/07/22. FARRAR, D. L. Commonwealth Edison Co. 2pp. 19826:046. 24X Fiche: 50-295, 83/07/22, 8307280482.
- G. Inspection reports, IE Buildtins & correspondence
- 8307050155 Forwards response to IE Bulletin 82-02 re insp of threaded fasteners of closure connections. Insp revealed no sevore corrosion/erosion wastage or cracking affecting sys safety.

 BARNES, P. L. Commonwealth Edison Co. 83/06/24. KEPPLER, J. G. Region 3. Office of Director. 4pp. 19197. 330. 24% Fiche: 50-304.83/06/24, 8307050155.
- 8307010103 Forwards requests for reitef from inservice insp grogram requirements of ASHE Bection XI Code, 1974 Edition through Summer 1975 Addenda, per IOCR\$50.55a(g)\51. Review requested. LENTINE, F.G. Commonwealth Edison Co. 83/06/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Olroctor. 37pp. 19168: 157. 24X Fiche: 50-295, 83/06/27, 8307010103.
- 8307080301 Recommends imposition of civil penalty in amount of \$10,000 for violations found during special safeguards insp on \$30315.000 Hz 1830609 response provides no basis for further mitigation. Draft itr to licensee enci.
 SCHULTZ-W H. Region 3. Office of Director. 83/07/05 AXELRAD, J.A. Enforcement 854ff. 4pp. 19350:185. 24X Fichs:50-295.83/07/05.
- 8306270401 iE info Notice 83-46, "Common Mode Valvo Failures Degrade Surry Recirculation Spray Subsystem." Svc llst enci.
 JOROAN, E. L. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York: Inc. 154pp. 19563:293. 24X Fiche: 50-000, 83/07/11.8306270401.
- 8305270404 IE info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid " Svc list enci. JGROAN.E. L. Olvision of Emergency Preparedness & Engineering Response (Post 630103). 63/07/12. Consolidated Edison Co. of New York, Inc. 14(pp. 19563:153. 24% Flche: 50-000.63/07/12,5306270404.
- 8307280266 Forwards 1E Insp Repts 50-295/83-09 & 50-304/83-09 on 630613-17. No noncompliance noted. PAPERIELLO,C. J. Division of Emergency Preparadness & Operational Support. 63/07/12. REEO.C. Commonwealth Edison Co. 2pp. 19791:341 24% Fiche: 50-295, 83/07/12, 8307280266.

- --8307280274 IE insp Repts 50-295/83-09 % 50-304/83-09 on 830613-17. No noncompliance noted Major areas inspected emergency preparedness program including licensee actions on previously identified itoms.

 PHILLIPS.M.P., LICKUS.R.M., AXELSON.W.L. Region 3, Office of Oirsctor, 83/07/08 iBpp. 19791: 343. 24X Fiche: 30-295, 83/07/12, 8307280266.
- B305270406 IE Info Notice B3-48. "Gaseous Effluent Releases of Radloactive 1-125 & I-131 in Excess of NRC Limits." Bvc list enci.
 TAYLOR, J. M. Division of GA. Safeguards & Inspection Programs (Post B30103). B3/07/14. Coneolidated Edison Co. of New York, Inc. 114pp. 19715: 270 24X Fiche: 50-000. B3/07/14. B306270406.
- 8307280084 Confirms 830726 mgt meeting in Chicago II. to discuss licensee regulatory performence & communication problems between NRC & util.per 830715 discussion.
 NORELIUS.C.E. Division of Project & Resident Programs. 83/07/22.
 REED.C. Commonwealth Edison Co. 2pp. 19791:169. 24X
 Fichs:50-000.03/07/22.8307280084.
- --8307280102 Confirms request for NRC & util senior mgt mooting on 83072& In Chicago. IL to discuss licensee regulatory performance & relationship w/NRC.

 REED. C. Commonwealth Edison Co. 83/07/11. DAVIB, B. A. Region 3. Office of Director. 10. 19791: 171. 24X Fiche: 50-000, 83/07/22, 8307280084.
- R. Periodic operating reports & related correspondence
- 8307180198 Monthly operating repts for June 1983. W/830708 itr. AUSTIN.O., GRAEBERK.L. Commonwealth Edison Co. 83/07/08, Olfretor's Dfflee. Office of Inspection and Enforcement. 12pp. 19555:193. 24X Fiche: 50-295, 83/07/08, 8307180198.
- S. Reportable occurrences. LERs & related correspondence
- B307290272 Forwards AEOD technical review rept of B21216 event involving problems w/dissol-driven containment spray pump. Licensee unable to determine cause of problem. No further AEOD action necessary.

 ZUKOR.D. Reactor Operations Analysis Branch. 63/06/13.
 SEYPRIT.K.V. Reactor Operations Analysis Branch. ip. 19626: 325.
 24X Fiche: 50-304.83/06/13.8307290272.
- --8307290280 "Problems W/Diesei-Driven Containment Spray Pump." AEOO technical review rept. ZWOM.D. Roactor Operations Analysis Branch. 83/06/13. 3pp. 19826:326. 24X Fiche: 50-304.03/06/13.8307290272.
- B307050118 LER B3-017/03L-0: on B30524, hydrogen purge fan 2A ran for 2 minutes, then tripped. Caused by faulty auxiliary contact in etarting circuit. Contact ropiaced. M/B30623 ltr. MODDS. J. T., GRAESSER, K. L., Commonwealth Edison Co. B3/06/23, KEPPLER, J. Region 3, Office of Diroctor. 2pp. 17220: 033. 24x Fiche: 50-304, 03/06/23, B307050118.
- B307050066 LER 83-018/03L-0: on 830527 & 29; steam generator 2D steem flow channel 2F-533 observed spiking erratically. Caused by electronic clock circuitry in extractor out of alignment. Modele replaced W/830624 itr.
 CANINELL.P.F. GRAESSER K. L. Commonwealth Edison Co. 83/06/24, REPPLER J. Q. Region 3, Dfrice of Director. 2pp. 19193:189. 24X Fichs: 50-304, 83/06/24, 8307050066.
- 8307060334 PND-III-83-056; on 830629, security personnel found several rolled digarette butts belioved to be marijuana. Visitors denied access to site & alleged controlled substances turned over the police for analysis. Util awaiting results.

 CREED. J., MILLER. J., Region 3. Office of Oirector, 83/06/30, 1p. 19234: 141. 24X Fichs: 50-295, 83/06/30, 8307060334.
- B307080020 PND-iII-83-058; on B30701; bumb threat recoived from unknown famale stating that bomb would go off in 10 minutes. Licensee security force put on aiert status. No explosion occurred. State poince not notified due to lack of time. MADEOA, T., CREED, J. Region 3, Office of Olrector. B3/07/01. 1p. 17351: 216. 24X: Fiche: 50-275, B3/07/01, B3070B0020.
- 8307110131 Canfirms 830705 beican between F Lentine & M Holzmer re 830708 socuplty enforcement meating at Region 111 ofcs to review 830615 breach of security event & corrective actions to prevent recurrence.

 KEPPLER J. O. Region 3, Office of Director. 83/07/05. REEO.C. Commonwealth Edison Co. 1p. 19375:125. 24X Fiche: 50-295,83/07/05,8307110131.

- 8307110423 LER 83-019/03L-0: on 830608, during normal operation, blower for steam jet air ejactor gas monitor 2RE-0015 failed. Fesulting in iero flow. Caused by depleted oil reserve. Blower replaced & gas monitor returned to svc. M/830705 itr. KABSNER. C. ORAEBSER. K. L. Commonwoalth Edison Co. 83/07/05. KEPPLER. J. O. Region 3, Office of Director. 2pp. 19382:270 24X Fiche: 30-304.83/07/05.8307110423.
- 8307280377 EN-83-028A: on 830428. Commission notified of intent to Issue notice of violetion & proposed imposition of civit penalty in amount of \$10.000. Notice issued 830726 reunauthorized entry into protected area.

 ROBANO.R. AXELRAO.J. Director's Office Office of Inspection and Enforcement. 83/07/26. 1p 19796:103. 24X Fiche: 50-295.83/07/26.8307280377.

DUCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

- F. Security, medical, emergency & fire protection plans
- B307110239 Forwards listed radiological emergency response plan implementing procedures per 10CFR50.App E.W/o encl. G1EBLER.C.W. Misconsin Public Service Corp. B3/06/30. DENTON.H.R. Office of Nucleer Reactor Regulation. Director. 2pp. 19379: 236. 24X Fiche: 50-305.B3/06/30.B307110239.
- 8307270473 Ralmases public version of revised radiological emergency response plan implementing proceduras.
 FELTON, J. M. Division of Rules and Records. 83/07/19. Document Menegement Branch. lp. 19788:165. 24X Fiche: 50-305, 83/07/19, 8307270473.
- --B307270502 Forwards public version of revised radiological emergency response plan implementing procedures, including Procedures EP-AD-11 re emargency radiation controls & EP-ENV-3A re environ protection director actions.
 GIEBLER.C.W. Wisconsin Public Sarvice Corp. 83/06/30.
 DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19788: 166. 24X Fiche: 50-305, 83/07/19,8307270473.
- --B307270506 Public version of revised radiological emargency response plan implementing procedures including Procedures EP-A0-11 re emergency radiation controls & EP-ENV-3A re enviran protection director actions.

 * Wisconsin Public Service Corp. B3/06/21 78pp. 19788:168. 24X Fiche: 50-305,83/07/19,8307270473.
- K. Utility Flnai Safety Analysis Report (FSAR) & emends
- 8307190083 Forwards revised pages to updated FBAR for Keweunee Nuclear Power Plant.Rav due to minor typographical errors & editorial comments. Technical content unchanged. OIEBLER.C. M. Wisconsin Public Sarvice Corp. 83/07/15. DENTON.H.R. Office of Nuclear Reactor Regulation. Oirector. 6pp. 17631:212. 24X Fiche: 50-305.83/07/15.8307190083.
- --8307190086 Revisad pages for updeted FBAR for Kewaunee Nucleer Power Plant. * Wisconsin Public Service Corp. 83/07/01. 204pp. 19631:218. 24X Fiche: 50-305,83/07/15,8307190083.
- P. Operating license stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to all operating reactor licensees.
 epplicants for OLs & holders of CPs for Westinghouse PWRs
 re safety evaluation of "Emergoncy Response Guidelinas."
 Svc list ancl.
 EISENHUT.O.O. Division of Licensing. 83/06/03. Yankee Atomic
 Electric Co. 10pp. 19563:116. 24X Fiche: 50-000.83/06/03.
- 8307070232 Forwards synopsis of issues associated w/NUREQ-0612 recantrol of heavy loads, as discussed in 830617 telcon.
 Responsas to open issues must be provided within 30 days of ltr dete.
 VARQA.5.A. Operating Reactors Brench i 83/06/21. OIESCER.C.W. Wisconsin Public Servica Corp. 13pp. 19362:227. 24X Fiche: 50-303, 83/06/21, 8307070232.
- B30727044i Forwards two remaining outstanding amend requests for facility. Bubsequent amend requests will be forwarded by util upon submittal of application to NRC W/o encl. GRUTENHUIS, M. Operating Reactors Branch 1. 83/06/27. RIEGERER, 6 Wisconsin, State of. 2pp. 19788: 359. 24X Fiche: 50-305, 83/06/27, 8307270441.

- 8307070000° Oascribes interim containment venting procedure to be used until mod to smaller diameter sys completed Procedure will minimite possibility of valve closure problems & assure containment isoletion under LDCA conditions.

 OIESLER.C 9. Washington Public Power Supply System 83/07/0(. VAROA.S A. Opereting Reactors Branch 1 2pp. 19293:223 24X Fiche: 50-305.83/07/01.8307070002
- B307060329 Ceneric Ltr B3-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS Svc (1st enci E15ENHUT.O G. Division of Licensing 83/07/06. Consolidated Edison Co. of New York. Int. 16pp. 19669-254. 24X Fiche: 50-000.83/07/06.8307060329.
- 8307270443 Forwards SER re NUREG--0737. Action Item 111 D 3 4. "Contro)
 Room Habitabillty." Gesign acceptable.
 VARGA. 5.A. Operating Reactors Branch 1 83/07/07 GIESLER. C. W.
 Wistansin Fublic Service Corp 5pp 19802: 238. 24X
 Fiche: 50-305. 83/07/07. 8307270443
- 8307080167 Generic Ltr 83-28 to all licensees of operating reactors, applicants far OL & holders of CPs re required ections based on generic implications of Selem ATKS events. Syc list encl. E1880N4UT.O. 9. Division of Licensing. 83/07/08. Consolidated Edison Ca. of New York. Inc. 38pp. 17669.267 24x Fiche: 30-000.83/07/08. 0307080169
- B307250488 Discusses commitment to perform 48 h test to monitor performance of auxiliary feedwater pumps.per B30506 ltr. Similar tast will be performed on turbine-driven pump during next refueling outage.

 GIEGLER.C.W. Wisconsin Public Service Corp. B3/07/20 VARGA.S A. Operating Reactors Branch 1. 1p. 19701:217. 24X Fiche: 50-305.B3/07/20.8307250488.
- O. Inspaction reports. IE Bulletins & correspondence
- 8307070238 Forwards suppl to SER supporting util analysis in response to IE Bulletin 80-04 re main steamline break o/continued feedwater addition.

 VARGA: 8 A. Operating Reactors Branch 1 83/06/08. GIESLER.C.M. Wisconsin Public Service Corp 2pp. 19344.358 24X

 Fiche: 50-305.83/06/08.8307070238.
- --B307070242 Safety evoluation supporting util analysis in response to LE Bulletin 80-04 re main steamline break w/continued feedwater addition.

 # Containment Systems Branch. B3/06/08 2pp 19344:360. 24X Fiche: 50-305,83/06/08,8307070238.
- 8307060107 Advises that revised response to IE Bulletin 80-11. "Seismic Qualification of Masonry Wells." will be provided on 840101. In response to findings in IE Insp Rept 50-305/83-05. QIESLER.C M. Wisconsin Public Service Corp. 83/06/30. VARGA.S.A. Operating Reactors Branch 1. 1p. 19252-213 24% Fiche: 50-305, 83/06/30. Q307060107
- 8304270401 lE Infe Notice 83-46. "Common Mode Valve Failures Degrede
 Surry Recirculation Spray Subsystem." Svc list encl.
 JURDAN.E. L. Oivision of Emergency Preparedness & Engineering
 Response (Post 8301031. 83/07/11. Consolidated Edison Co. of New
 York, Inc. 154pp. 19563 293. 24X Fiche: 50-000.83/07/11.8306270401.
- B307180271 Requasts submittal of Tech Specs omitted from util 810713 response to IE Bulletin 80-12 re DHR sys Response requested within 60 days VARGA.S.A. Operating Reactors Branch 1. 83/07/11. GIESLER.C.W. Wisconsin Public Service Corp. 3pp 19566.206 24X Ficha: 50-303.83/07/11.8307180271.
- 8306270404 IE Info Notice 83-47, "Fatture of Hydraulic Snubbers as Result of Conteminated Hydraulic Fluid." Svc 1:st encl.
 JURDANIE L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19963:153. 24X Fiche: 50-000.83/07/12.8306270404.
- 8305270406 IE Info Notice 83-48. "Gaseous Effluent Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits." Svc list encl.
 TAYLOR, J.M. Division of QA. Safeguards & Inspection Programs (Post 9301031. 83/07/14. Consolidated Edison Co of New York, Inc. 114pp. 19713:270. 24X Fiche: 30-000, 83/07/14. 8306270406.
- 8307280296 Responds to 1E Builetin 82-02, "Begradation of Threaded Fasteners in RCPB of PWR Plants." Indications found on stud surface. Studs replaced No boric acid corrosion wastage found on fasteners.

 GIESLER.C.W. Wisconsin Public Service Corp. 83/07/14, KEPPLER.J.O. Region 3, Office of Director. 6pp. 19705-314 24X Fiche: 50-305, 83/07/14, 8307250296.

- 8307250286 Modifies B3D308 commitment re performance of surface eiam on 100% of weld over 40-yr period, per util request for relief from performing volumetric eiams of reactor coolant pump welds Sections of welds will be eiamined over 30-yr period. G185LER.C W. Wisconsin Public Service Corp. 83/07/19. E186NHUT, O.G. Division of Licensing. 3pp. 19705:306 24% Fiche 50-305.83/07/19.8307250286.
- R Periodic operating reports & related correspondence
- B307120263 Monthly operating rept for June (983.4/830708 ltr. RUITER.G H. GIESLER.C.W. Hisconsin Poblic Service Corp. B3/06/30. Director's Office of Inspection and Enforcement. 5pp. 19422:248 24x Fiche 50-305.83/06/30.8307120263.
- 8307250340 "Kewaunse Nuclear Power Piant Cycle 9 Startup Rept for June 1993 " W/830715 1tr G1ESLER.C W. Wisconsin Public Service Corp. B3/07/15. VARGA.S.A. Operating Reactors Branch 1. 41pp 19703 113 24% Fiche 50-305.B3/07/15.8307250340.
- S. Reportable occurrences: LERs & related correspondence
- 8307110277 LER B3-0:5/03.-0:on B30404 during valve timing test for 70 auxiliary feedwater pump, valve failed to electrically open.
 Caused by Faulty torque surtch & maladjusted tripper cam.
 Valve operator rebuilt & cam reset. M/830701 ltr.
 BERNHOFT.S.L.: THORGERSEN.J.G. DIESLER.C.W. Washington Public Power Supply System 83/07/01. KEPPLER.J.G. Region 3. Office of Director 2pp. 19379:156. 24X Fiche:50-305.83/07/01.8307110277.
- 8307110284 LER 83-014/03L-0: on B30403, while performing monthly RMR pump & valve surveillance test, containment sump B isolation valve B1-350B would not cycle closed Caused by mechanical interlock sticking in open position. H/B30701 itr.
 BERNHOFT: S.L.: THURGERSEN: J. G. GLESLER: C.W. Wisconsin Public Service (orp. 83/07/01. KEPPLER: J. G. Region 3. Office of Directer. 2pp. 19379: 149 24% Fiche. 50-305. 83/07/01. 8307110284.
- OOCKET 50-306 PRAIRIE (SLAND NUCLEAR STATION, UNIT 2

 F. Security, medical, emergency & fire protection plans
- B3D7050283 Forwards table of schedular milestones to be negotiated during 830624 meeting re emergency response capability provided in util 830915 response to Generic Ltr 82-33. DIIANNI.D.C. Operating Reactors Branch J. B3/06/14. MUSDLF.D.M. Northern States Power Co. 3pp. 19263 216. 24X Fiche: 50-282, D3/06/14. 8307050283.
- 8307060315 Forwards IE Insp Repts 50-282/83-07 & 50-306/83-07 on 830401-30 & notice of violation.
 SMAFER.W D. Region 3. Office of Director. 83/06/20. LARSON.C.E. Northern States Power Co. 29p. 19234 231 24%
 Fiche: 50-282
- --8307060324 Notice of violation from insp on 830401-30. SHAFER.4.D Region 3. Office of Director. 83/06/20. 2gp. 19234: 233. 24X Fiche.50-282.83/06/2D.8307060315.
- --B30706032B 1E Insp Repts 50-282/83-07 & 50-306/83-07 on B30401-30. Noncompliance noted:failure to perform daily check of maln steem line radiation monitors & monthly functional test for 4-tV safeguards buses & to verify valve position. FEIERABEND.C D. Region 3. Office of Director. 63/06/20. 9pp. 19234-235 24% Fiche:50-282.83/06/20.8307060315
- 8307010178 Forwards Rev 5 to security force training & qualification plan. Rev withheld (ref 10CFR73 21)
 MUSOLF.D M. Northern States Fower Co R3/05/24. Office of Nuclear Reactor Regulation. Director 2pp 19172:261 24X
 Flche: 50-000:83/05/24:8307010178
- 8307180437 Advises that Rev 9 to security plan acceptable w/exception of Page 21. Section 3.2.2.1 requiring designated vehicles be limited in use to onsite functions CLARK R.A. Operating Reactors Branch 3 83/07/07 MUSIOLF, D. M. Northern States Power Co. 3pp. 19566-339. 24% Fiche: 50~282, 83/07/07, 8307180437.
- 8307180107 Forwards 1E Safaguards Insp Repts 50-282/83-11 & 50-306/83-11 on 630613-17. No noncompliance noted.
 MILLER, J. Region 3, Office of Director. 83/07/14, LARSON, C. E. Northern States Power Co. 2pp 19557 027. 24X
 Fiche. 50-282, 83/07/14, 8307;80107

- --83D7180112 IE Safeguards Insp Repts 50-282/83-11 & 50-304/83-11 on 830613-17. No noncompliance noted. Major areas inspected: security plan & implementing procedures; locks, keys & cembinations. Safeguards info deleted (ref 10CFR73, 21). PIRTLE-G-L. Region 3, Office of Director. 83/07/13, 2pp. 19357:029. 24X Fiche: 50-282, 83/07/14, 8307180109.
- 8307220561 Responds to 830310 itr re Rev 8 to physical security plan. Procedures changed to establish lock rotation per Reg Guide 5.12, "General Use of Locks in Protection & Control of Facilities & SMM." Plan will be revised.

 MUSDLF.D. Northern States Power Co. 83/07/15 Office of Nuclear Reactor Regulation, Director. 1p. 19486:028. 24X
 Fiche: 50-282:83/07/15,8307220561.
- 8307230632 Releases public version of revised emergency plan Implementing procedures. FELTON J.M. Division of Rules and Records. 83/07/19. Document Management Dranch. lp. 19718: 144. 24X Fiche: 50-000, 83/07/19, 8307250632.
- --8307250642 Forwards public version of revised emergency pian legiementing procedures. Including Procedures EPIP 1.1.1 recorporate emergency response plan. EPIP 1.1.2 renotifications & EPIP 1.1.3 republic info.

 WARD, E.C. Northern States Power Co. 83/05/20. Region 3, Office of Director. 1p. 19719:145. 24X Fiche: 50-000,83/07/19,8307250632.
- --8307250650 Public version of revised emergency plan implementing procedures including Procedures EPIP 1.1.1 re corporate emergency response plan.EPIP 1.1.2 re notifications & EPIP 1.1.3 re public info.Rev 12 to table of contents encl. HUDSON.6. WARD.E.C. Northern States Power Co. 83/05/20. 145pp. 19719:144. 24X Fiche: 50-000.83/07/19.8307250402.
- J. Insurance & indemnity information
- B307260475 Forwards Endorsements 65 & 66 to NELIA Policy NF-174, Endorsements 34 & 35 to NELIA Policy NF-197 & Endorsements 54 & 47 to MAELU Policies MF-51 & MF-68, respectively. JOHNEON, R. G. Morthern States Power Co. B3/07/18. DINITZ. I. Antitrust & Economic Analysis Branch (Utility Finance). 7pp. 19731:136. 24X Fiche: 50-008, 83/07/18, 8307260475.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- B30708D193 Forwards Rev 1 to updated FSAR MUSDLF.B. Northern States Power Co. 83/06/30. Office of Nuclear Reactor Regulation. Director. 22pp. 19348:176. 24X Fishe:50-282.83/06/30.8307080198.
- --8307080204 Rev I to updated FSAR.

 Northern States Power Co. 82/12/31. 448pp. 19348:219. 24X
 Fiche. 50-282, 83/04/30, 8307080198.
- P. Sperating license stage documents & correspondence
- B307030342 Forwards safety evaluation re selamic qualification of auxiliary feedwater sys.based on util 810714 & 820503 responses to Generic Ltr Bi-14 Bys can withstand postulated safe shutdown earthquate.

 CLARK.R.A. D
- --B307050345 Safety evaluation re util responses to Generic Ltr 81-14 on selsmic qualification of auxiliary feedwater sys. Auxiliary feedwater sys can withstand postulated safe shutdown earthquake.

 * Office of Nuclear Reactor Regulation, Director. 83/06/16.
 10pp. 19283: 297. 24X Fiche: 50-282, 83/06/17, 8307050342.
- B307010144 Forwards application for amend to Licenses OPR-42 & DPR-60, changing Tech Spec Section 3.10 resulting from new LOCA analysis.
 MUSDLF.D. Northern States Power Co. 83/06/24. Office of Nuclear Reactor Regulation. Director. 1p. 191/3:277. 24X Fiche: 50-282.83/06/24.8307010144.
- --8307010149 Application for amend to Licenses DPR-42 & DPR-60, changing Twoh Spec Section 3, 10 resulting from new LOCA analysis. MUSGLF, D. Northern States Power Co. 83/06/24. 3pp. 19173: 278, 24% Fiche: 50-282, 83/06/24, 8307010144.
- --B307010153 Proposed changes to 1sch Spec Section 3.10 resulting from new LUCA analysis.

 * Northern States Power Co. 83/06/24. 9pp. 17173:281. 24X Fiche: 50-282, 83/06/24, 8307010144.

- -~8307010157 "Prairie Island Units 1 & 2 Limiting Break LOCA-ECCS Analysis Using EXEM/PWR" "TAHVILLIT, KAYSER, W. V., CHANDLER, J. C. Exion Nuclear Co., Inc. (Subs. of Erion Corp.) XN-NF-83-36, 83/05/27, 94pp 19173:291, 24X Fiche: 50-282,83/06/24,8307010144
- 8307050092 Forwards application to amend Licenses DPR-42 & DPR-40, revising Tech Specs re containment sys recombiners, control room air treatment sys & ref to FSAR Table 7, 7-2. Changes do not constitute significant hazards consideration. MUSDLF: 0. Northern States Power Co 83/07/01. Office of Nuclear Reactor Regulation. Director. ip 19193.311. 24X Fiche: 50-282, 83/07/01, 8307050092.
- --8307050098 Application to amend Licenses OPR-42 & DPR-60.rovising Tech Specs re containment sys recombiners, control room air treatment sys & ref to FSAR Table 7 7-2.
 MUSDLF, D. Northern States Power Co. 83/07/01. App. 19193: 312. 24X Fiche: 50-282, 83/07/01, 8307090092
- --8307050102 Proposed Tech Specs re containment sys recombiners, control room air treatment sys & ref to FSAR Table 7.7-2.

 e Northern States Power Co. 83/07/01. 14pp. 19193:318. 24x Fiche:50-282,83/07/01.8307080092.
- B306270397 Generic Ltr 83-26 to all applicants for QLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl. EIBENNUT. O.O. Olvision of Licensing. B3/07/05. Consolidated Edison Co. of New York, Inc. 16pp 19390:317. 24% Fiche: 50-000, 83/07/05, 8306270397.
- 8307040329 Generic Ltr 83-27 to ail licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list enci. EISENHUT, O. O. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp 19669: 294 24X Fiche: 30~000, 83/07/06, 8307060329.
- 8307080i69 Generic Ltr 83-28 to all licensees of operating reactors, applicants for QL & holders of CPs re required actions based on generic implications of Salem ATMS events 5vc list encl. EISENHUT, D. G. Division of Licensing 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19649:249. 24X Fiche: 50-000, 83/07/08, 8307080i49.
- B307290001 Notice of consideration of issuance of amend to Licenses OPR-24 & OPR-60 & proposed NSHC determination & opportunity for hearing re sodium hydroxide concentration in containment spray sys spray additive tank.

 CLARK, R. A. Operating Reactors Branch 3 83/07/08 8pp. 19826. 333. 24X Fiche: 50-282, 83/07/08, 8307290001
- 8307270283 Clarifies iocation of Rosemount transmitters classified as Category 11. B items in util 830309 itr to NRC.
 MUSDLF.D. Northern States Power Co. 83/07/13. Office of Nuclear Reactor Regulation. Director. 2pp. 19769 031 24X
 Fiche: 50-282, 83/07/13, 8307270283.
- Q. Inspection reports, IE Builetins & correspondence
- 8307060315 Forwards 1E Insp Repts 50-282/83-07 & 50-306/83-07 on 830401-30 & notice of violation. 84AFER.W.O. Region 3, Office of Director. 83/06/20 LARSON, C.E. Northern States Power Co. 2pp. 19231; 231 24X Fiche: 50-282, 83/06/20, 8307060315.
- --8307060324 Notice of violation from insp on 830401-30. SHAFER, W. O. Region 3, Office of Director. 83/06/20. 2pp. 19234: 233. 24X F1che: 50-282, 83/06/20, 8307060315.
- --8307060328 IE insp Repts 50-282/83-07 & 50-306/83-07 on 830401-30. Noncompilance noted: failure to perform daily check of main steam ilne radiation monitors & monthly functional test for 4-kV safeguards buses & to verlfy valve position. FEIERABEND C. D., WILLIAMS, D. L., JACKIW, I. N. Region 3, Office of Director, 83/06/20, 9pp. 19234: 235. 24X Fiche: 50-282,83/06/20,8307060315.
- --8307180107 IE lnsp Repts 50-282/83-00 & 50-306/83-08 on 830696-10. No noncompliance noted Major areas inspected radiological environ protection program including mgt controls: 00 & implementation & confirmatory measurements.

 JANUSKA: A. G. , NICHOLBON: N. A., SCHUMACHER: M. C. Region 3: Office of Oirector. 83/06/30 7pp. 19557: 012. 24X Fiche: 50-282; 83/07/01; 8307:80102.

- 8307280190 Forwards IE Insp Repts 50-282/83-12 % 50-306/83-12 on 830613-17 No noncompliance noted STREETER. J F Region 3. Office of Director 83/07/08 LARSON.C E Northern States Power Co. 2pp 19791 259 24X Fiche: 50-282.83/07/08.8307280190
- --8307280196 1E Insp Repts 50-282/83-12 & 50-306/83-12 on 830613-17. No noncompliance noted Major aleas inspected maint program & implementation of maint program. CHOULES, N. C., XISH, J. N., HANKINS, F. C., Region 3, Office of Director, 83/07/07. 7pp 19791-261 24X Fiche 50-282, 83/07/08. 83/07280190.
- B306270401 IE info Notice B3-46. "Cammon Mode Valve Failures Degrade Surry Recirculation Spray Subsystem " Svc list enc) JDRDAN E.L. Olvision of Emergency Preparedness & Engineering Response (Post B30103). B3707/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293 24X Fiche 50-000.83707/11,830627040]
- 8306270404 IE info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid " Svc list encl JORDAN E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Flohe 50-000.83/07/12.8306270404.
- 83D6270406 IE Info Notice 83-48. "Gaseous Effluent Releases of Radioactive I-125 & I-131 in Excess of NRC Limits " Syc list enc1.

 TAYLOR, J. M. Division of GA, Safeguards & Inspection Programs [Post 830103). 83/07/14. Consolidated Edison Co. of New York, inc 114pp. 19715 270 24% Fiche: 50-000, 83/07/14, 8306270406.
- 8307180107 Forwards 1E Safeguards insp Repts 50-282/83-11 & 50-306/83-11 on 830613-17 No noncompliance noted MILLER.J.R. Region 3. Office of Oirector. 83/07/14 LARSON.C.E. Northern Status Power Co. 2pp 19557-027 24x Fiche: 50-282-83/07/14-8307180109.
- --B3071BD112 IE Safeguards Insp Repts 50-282/83-11 b 50-306/83-11 on B306/3-17. No noncompliance noted Major areas inspected socurity plan b implementing procedures locks keys b combinations. Safeguards info deleted (ref 10CFR79, 21). PIRTLE 6.L., KNICELEY, J. R., CREED, J. R. Region 3. Office of Director. B3/07/13 2pp 19897 029 24X Ficher 50-282, B3/07/14, B3071B0109.
- R. Periodic operating reports & related correspondence
- B307150065 Monthly operating repts for June 1983 W/B30708 itr.
 OUGSTAG. 0. MUSOLF.D. Northern States Power Co. B3/07/05. Offic
 of Resource Management. Director 10pp 19936: 196 24X
 Fiche: 50-282.83/07/05.8307190069.
- 8. Reportable occurrences, LERs & related correspondence
- 8307060229 LER 83-014/017-0: on 830613, containment inservice purge supply isolation failed local leakage rate test. Caused by dirty valve seats. Valve seats cleaned. Blind flanges to be installed during nest outage W/830627 ith HUNSTAD. A. A. MUSGLE, D. Northern States Power Co. 83/06/27 Region 3, Office of Director. 2pp. 19249 035, 24x Ficho: 90-306, 83/06/27, 8307060227.
- 8307270097 Forwards safety evaluation of 8)1214 spent fuel assembly top notile degradation event incident does not appear to have any generic implications refuel assembly design. fabrication handling on storage.

 CLARR.R.A. Operating Reactors Branch 3 83/07/11 MUSOLF, D. M. Northern States Pawer Co. 2pp. 198(1:188 24X Fiche: 50-282, 83/07/11, 8307270059.
- --8307270072 Safety evaluation of Billié spent fuel assembly top notife degradation event Recommends that sulfate analysis be included in reutine primary water & spent fuel pool water chemistry monitoring & analysis programs.

 # Office of Nuclear Reactor Regulation, Director B3/07/ii. 9pp 19811:190. 24X Fiche: 30-282. 83/07/ii. 8307270059

DOCKET 50-309 MAINE YANKEE ATOMIC PBWER PLANT

- F. Security, medical, emergency & fire protection plans
- 8307140163 Respends to util 840601 & 821216 | trs re primary & backup emergancy operations facility, facility location acceptable Other features & approval will be determined during post-implementation appraisal.

 EISENNUT, O.G. Division of Licensing 83/06/23, GARRITY, J. H. Maine Yankee Atomic Power Co. 2pp. 19540 018 24% Ficho. 50-309, 83/06/23, 8307140163.

- 8307110325 Releases public versions of revised emergency plan implementing procedures FELTON.J M Division of Rules and Records 83/06/24. Document Management Branch ip 19384-330 24% Fiche. 50-309, 83/06/24. 8307110325
- --8307110328 Forwards public version of revised emergency plan implementing procedures.including Procedure 2.50.1 re notification of unusual evont.2 50.2 re alert 6.2.50.3 re site area emergency 4 Maine Yankee Atomic Power Co. 83/05/25 Document Management Branch 2pp 19384 331 24x Fiche 50-309.83/06/24.8307110325.
- --8307ii0334 Public version of revised emergency plan implementing procedures including Procedure 2.30.1 re notification of unusual event, 2.50.2 re alert & 2.50.3 re site area emergency.

 # Maine Yankes Atomic Power Co 83/05/25, 200pp. 19384: 333. 24x Fiche: 50-309, 83/06/24, 8307ii0325
- B307180405 Releases public version of emergency plan implomenting procedure change repts.
 FELTON.J M. Division of Rules and Records B3/06/24. Document Management Branch ip. 19641:231. 24X Fiche:50-309.83/06/24.
- --8307180408 Forwards public version of Emergency Plan Implementing Procedure Change Repts 83-231.83-230 % 83-232 for revisod Procedures 2 50.2 re alart. 2.50.3 re site area emergency & 2.50.4 re general emergency respectively Maine Yantee Atomic Power Co. 83/05/31. Document Management Branch. ip. 19641:232 24x Fiche:50-309,83/06/24,8307180405.
- --8307180409 Public version of Emergency Plan implementing Procedure Change Repts 83-231,83-230 & 83-232 for revised Procedures 2.50.2 re alort.2.50.3 ro site area emergency & 2.50.4 re general omergency respectively.

 * Maine Yankee Atomic Power Co. 83/05/27. 3pp. 19641:233. 24x Fiche:50-309,83/06/24,8307180405
- B307ii0450 Forwards fees for health, safety & environ insps (10CFR170 23) & safeguards insps (10CFR170 24), per 10CFR170.i2(g) OARRITY, J. H. Maine Yankee Atomic Power Co. 83/07/06. MILLER, W. D. Licenso Fee Management Brench. Ip. 19380-217 24X Fiche: 50-307, 83/07/06, 8307ii0450
- B307250057 Summary of B30628 meeting w/util in Bethesda,MD re auxiliary feedwater sys evaluation.Further NRC guidance will be provided in formulation of App R-related Tech Specs.
 HEINER.K. L. Operating Reactors Branch 3. B3/07/0B. CLARK.R. A. Operating Reactors Branch 3. Spp. 19723:343. 24x
 Fiche: 50-309.83/07/08.8307250057.
- 8307280269 Forwards IE Insp Rept 50-309/83-09 on 830523-27 & eqtice of violation MARTIN.T.T. Division of Engineering & Technical Programs. 83/07/1 RANDAZZA.J.S. Maine Yanker Atomic Power Co. 2pp. 19790: 165. 24 Fiche: 50-309, 83/07/13, 8307280269
- --8307280275 Notice of violation from insp on 830523-27.Details withheld (ref 10CFR73, 21).

 * Region 1. Office of Director. 83/07/13. 2pp. 19790:167. 24% Ficho: 50-309, 83/07/13, 8307280269
- --8307280264 iE Insp Rept 50-309/83-09 on 830523-27.Noncompliance noted: failure to observe portion of isolation zone & failure to maintain farrier to access controlled area.Portions withheld (ref iOCFR73, 21).

 BAILEY,R. J., GODY,A. T. Region i, Office of Director. 83/07/11.

 7pp. 19790 i69. 24X Fiche: 50-309,83/07/13,8307280269
- 8307260476 Documents understanding that either Rev 2 or Rev 3 to Reg Guide 1 97 acceptable to NRC for addressing guidelines of NUREG-0737, Suppl 1 (Generic Ltr B2-33) re emergency response capability.

 GARRITY, J H Maine Yankes Atomic Power Co 83/07/21. CLARK, R. A. Operating Reactors Brauch 3. ip 17734 163. 24X fisher 50-309, 83/07/21, 8307260476.
- B. Adjudicatory correspondence
- 33/07060165 Answers to B30405 second set of interrogatories & request for production of documents & motion for protective order. Related correspondence. GAD, R. K. Maine Yankee Atomic Power Co GAD, R. K. Ropes & Grag. B3/06/30. Maine, State of, 195pp 19253.278. 24% Fiche: 50-309, 83/06/30, 8307060165

- 8307150330 Submits distribution list for correspondence between NRC & util.

 GARRITY, J. H. Maine Yankee Atomic Powor Co. 83/07/1i. CHILK, S. J. Office of the Secrotary of the Commission. 2pp. 19538: 346. 24X Ficha: 50-309, 83/07/11, 8307150330.
- 8307190159 Order extending time until 830725 for Commission to act to review Director's Decision dtd 830214.

 CHILK S. J. Diffica of the Secretary of the Commission. 83/07/15.

 Commissioners. 1p. 19636: 255. 24X Ficho: 50-309, 83/07/15, 8307190159.
- 8307270122 Order extending time until 830729 for Commission to act to review 830214 Director's Dacision.
 CHILK, S. J. Office of the Secretary of the Commission. 83/07/25.
 Commissioners. 1p. 19749: 342. 24X Fiche: 50-309, 83/07/25,
- P. Operating license stage documents & correspondence
- 8307050432 Forwards SER on review of 801215,820514 & 0615 submittals re TM1 Action Plan Itams II.F.1.4, "Containment Prossure Monitor," 11.F.1.5, "Containment Water Level Honitor" & II.F.1.6 "Containment Hydrogen Honitor." CLARK,R.A. Operating Reactors Branch 3, 83/06/17, GARRITY, J. H. Melne Yankee Atomic Power Co. Bp. 19262:346, 24X Fichs: 50-309,83/06/17,8307050432.
- 8307060373 Informs that review of 830107 submittal on shutdown margin definition, including procedures for verifying that shutdown margin requirements are met in case of slow control element arseably completed. Actions acceptable.

 CLARK.R.A. Operating Reactors Branch 3. 83/06/21. GARRITY, J. H. Haihe Yankas Atomic Power Co. 2pp. 19299:331. 24x

 Fiche: 50-309.83/06/21.8307060373.
- --B3070603B0 Safety evaluation supporting util mods re shutdown margin verification.

 ** NRC No Detailed Affiliation Given. 83/06/21. 2pp. 17297: 333. 24X Fiche: 50-309, 83/06/21, 8307060373.
- B307140139 Discusses util B2072i request for exemption from shift manning rule. Request considered withdrawn, due to understanding that util can comply w/revised version of rule.

 CLARK, R. A. Operating Reactors Branch 3. 83/06/23. GARRITY, J. Malne Yankee Atomic Power Co. 2pp. 19529:361. 24X
 Fiche: 50~309, B3/06/23, B307140139.
- B307190287 Forwards comments on util status rept for seismic design review presented at 830510 mooting. Addit meeting necessary to address concerns.

 CLARK-R. A. Derating Reactors Branch 3. B3/06/29. OARRITY, J. H. Maine Yankve Atomic Power Co. 18pp. 17656:175. 24X

 Fichs: 50-309, B3/06/29, B307190289.
- 8305270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors to clarification of surveillance requirements for diesel fuel impurity Syc list encl. EISEN-MIT. D. O. Division of Licensing 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317, 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307120496 Informs that on B3060i, shortnose sturgeon found alive in catch bag of intake structure, por NRC 810324 ltr. Sturgeon transported to area several hundred yards from intake & GARRITY. J. H. Maine Yankee Atomic Power Co. B3/07/05. CLARK, R. A. Operating Reactors Branch 3. 2pp. 19425:023. 24x Fiche: 50-309, 83/07/05, 8307120496.
- B30706032? Generic Ltr B3-27 to ail licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS, Svr list encl. EISENHUT, D. G. Division of Licensing. B3/07/06. Consolidated Edison Co. of New York Inc. 16pp. 19667:254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- 8307110378 Advises that concerns raised in NRC 830301 itr re need for more complete Tech Specs for pressurizer heaters reviewed. Revs not necessary due to ability to power heaters from emergency buses.

 GARRILY, J. H. Malne Yankee Atomic Power Co. 83/07/06. CLARK, R. A. Operating Reactors Branch 3, 2pp. 19380:335. 24x

 Fiche: 50-309, 83/07/06, 8307110378.
- 8307080169 Generic Ltr 83-28 to all licenses of operating reactors, applicants for DL & holders of CPs to required actions based on generic implications of Salem ATMS events. Svc list enci. E12EN.MUT. 0. 0. Dlvision of Licensing. 83/07/08. Consolidated Edison Co. of New York. Inc. 38pp. 19669:267. 24X Fiche: 30-000,83/07/DB,8307080169.

- O7250057 Summary of B30628 meeting w/util in Bethesda.MO re auxiliary feedwater sys evaluation.Further NRC guidance will be provided in formulation of App R-related Tech Specs.
 HEITNER.K.L. Operating Reactors Dranch 3. B3/07/08 CLARK.R.A. Operating Reactors Dranch 3. 5pp 19723.343. 24% Fiche: 50-309: 83/07/08.8307250097.
- 07190128 Application for Proposed Change 97 to amend License DPR~36 re fuel handling accident inside containment. FRIZZLE, C. O. Maine Yenkee Atomic Power Co 83/07/14, CLARK, R. A. Opereting Reactors Branch 3, 3pp. 19636:053, 24X Fiche: 50-309, 83/07/14, 8307190128.
- 8307190130 Proposed Tech Specs re fuel handling accident inside containment.

 * Maine Yankee Atomic Power Co. 83/07/14. 17pp. 19636:036. 24x
 Fiche: 50-309, 83/07/14, 8307190128.
- 07260090 Rev i to Notification 83-51 of 830722 meeting w/util In King of Prussia.PA to discuss unauthorized attachment of lead shielding to sefety-rejeted piping & effects upon sysoperability.

 KELLEY.G. Region 1, Office of Oirector. 83/07/15. Region 1, Office of Oirector. 24X Fiche: 50-309, 83/07/15, 8307280000
- 07290543 Accepts conclusions in licensee 830704 ltr that adequate pressurizer heater capacity available to maintain sufficient heater capacity for naturel circulation cooldowns. No rev to Tech Bpec or further action required. CLARK: R. A. Operating Reactors Dranch 3 83/07/19. GARRITY, J. H. Meine Yankee Atomic Power Co. 2pp. 19857: 082. 24X Fiche: 50-309, 83/07/19, 8307290543.
- D7290548 Forwards safety evaluation re demonstration of purge & vent valve operabliity (B-24:.Operabliity of 8-inch pressure relief valve not yet demonstrated.Long-term option of blocking 42-inch purge/vent valves acceptable.
 CLARK.R.A. Operating Reactors Branch 3. 83/07/19. OARRITY, J. H. Weine Yankee Atomic Power Co. 2pp. 19857-075. 24X Fiche: 50-309.83/07/19.8307290548.
- B307290550 Befety eveiuation re demonstration of operability of 42-inch purge & 8-inch vent veives. Eight-inch valve should be sealed closed & verified to be closed at least once every 31 degs.

 * Office of Nuclear Reactor Regulation, Oirector, 83/07/19, 4pp. 19857:077, 24X Fiche: 50~309, 83/07/19, 8307290548.
- 07280317 Forwards Rev 2 to GA progrem resulting from NRC 830519 request for add1 info. Two other revs included to resolve Jnresolved Item 82-02-12 & Violation 82-17-B. 1. 9ARRITY.J.H. Maine Yankee Atomic Power Co. 83/07/20. MURLEY.T. E. tegion i. Office of Director. 2pp. 19709:217. 24X Fiche: 50-309, 83/07/20, 8307280317.
- 3307280320 Rov 2 to OA program. * Meins Yankes Atomic Power Co. 83/06/10. 15pp. 19789:219. 24X Fiche: 50-309:83/07/20:8307280317.
- Inspection reports. IE Bulletins & correspondence
-)7010038 Forwards 1E Insp Rept 50-309/83-08 on 830503-05. No ioncomplience noted. \$TARBETECKI, R. Division of Project & Resident Programs. \$ANOAZA, J. B. Maine Yankee Atamic Power Co. 2pp. 1916 !iche: 50-309, 83/06/17, 8307010038. 83/06/17 19169: 017.
- 3307010047 IE Insp Rept 50-309/83-08 on 830503-05. No noncompilance noted Mejor areas inspected licensed actions taken to comply w/NURCO-0737, Item II. B. 2, "Oesign Review of Plant
- WANGED JOSEPH CONTROL OF THE CONTROL OF T QALLO, R. M.
-)7050347 Bubmits Confirmetory Action Ltr 83-05, verifying ections to be teken or planned due to potential overloading of sefety-related piping & supports caused by unauthorized lead shielding installation.
 STARGETECKI:R. Division of Project & Resident Programs. 83/06/22.
 RANOATZA.J.B. Heine Yankee Atomic Power Co. 2pp. 19263:339. 24X 'Iche: 50-309, 83/06/22, 8307050347.
-)7110251 Forwards IE insp Rept 50-309/83-11 on 830517-20 & notice of HARTIN, T. T. Division of Engineering & Technical Programs. B3/06/22. RANOAZZA, J. B. Maino Yenkee Atomic Power Co. 2pp. 19374: 272. 24X 'iche: 50-309, 83/06/22, 8307110251.
- |307110255 Notice of violation from insp on 830517-20.

 * Region 1, Office of Oirector 83/06/22. 1p. 19374:274. 24X
 Fiche: 50-309:83/06/22:8307110251.

- --8307110265 1E insp Rept 50-309/83-11 on 030517-20 Noncompitance noted failure to have plant operation review committee approve Failure to mare yacon 1, proceedings.

 TANG: J C. - PASCIAK: M. J. Region 1, Office of Director.

 App. 19374.275. 24X Fiche: 50-309.83/06/22.830/110251
- B307110450 Forwards fees for health, safety & environ insps (10CFR170, 23) & safeguards insps 110CFR170, 24), per
 - GARRITY, J. H. Maine Yankee Atomic Power Co. 83/07/06 MILLER, W. D. License Fee Management Branch. 1p 19380 217 24x Fiche: 50-309, 83/07/06, 8307110450.
- 8307120617 Ferwards inservice this peram mapt for 820711-830224.info resides performed as found conditions to corrective actions taken discussed.

 CARRITJ.J.H. Maine Yankee Atomic Power Co. 83/07/06 CLARK, R.A. Operating Reactors Branch 3. ip. 19432.269. 24X

 Fichs: 50-309, 83/07/06, 8307120617.
- --8307120A26 inservice insplexam rept for 870711-830224 infoline exams performed as-found conditions & corrective actions taken discussed.

 # Maine Yankee Atemic Power Co. 83/02/24 99pp. 19432:270 24X Fiche: 50-309, 83/07/06, 8307120617.
- B306270401 IE Info Notice B3-46, "Common Mode Vaive Failures Degrade Burry Recirculation Spray Subsystem" Svc list enci.
 JORDAN.E.L. Olvision of Emergency Preparedness & Engineering Response (Post B30103). B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563.293 24X Fiche 90-000.83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid " Svc list onci JORDAN E. L. Olivision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363.153. 24X Fiche 50-000.83/07/12.8306670404.
- 8307280269 Forwards iE Insp Rept 50-309/83-09 on 830523-27 & notice of violation.

 MARTIN.T.T. Olvision of Engineering & Technical Programs. 83/0

 RANDAZZA.J.B. Maine Yankee Atomic Power Co. 2pp. 19790:165.

 Fiche: 50-309.83/07/13.8307280269
- --8307280275 Notice of violation from insp on B30523-27 Details withheld (ref 10CFR73.21).

 * Region 1, Office of Director. 83/07/13. 2pp. 19790:167. 24X Fiche: 50-309.83/07/13.8307280269
- --8307280204 IE Insp Rept 50-309/83-09 on 830523-27 Noncompilance noted failure to abserve portion of isolation come & failure to maintain barrier to access controlled area. Portions withheld (ref 10CR73.21). BALLEY, R. J., GODY, A. T. Region i, Office of Director. 83/07/11. 7pp. 19790:169, 24X Fiche: 50-309,83/07/13,8307280269.
- 8307280276 Forwards 1E Insp Rept 50-309/83-07 on 830420-0630 % notice of violation.

 SYAROSTECKI: R. Olivision of Project & Resident Programs.

 RANOAZZA J. B. Maine Yankee Atomic Power Co. 3pp. 1980

 Fiche: 50-309. B3/07/13. B307280276. 19802:112
- --8307280280 Notice of violation from insp on 830420-0630. * Region 1. Office of Director. 83/07/13. ip. 1980 Fiche: 30-309, 83/07/13, 8307280274 19802: 115. 24X
- --8307280290 lE insp Rept 50-309/83-07 on B30420-0630. Noncompliance noted: Fallure to report unplanned radioactive gas release within I h & installation of leak shreiding on safety-related piping w/o consideration to plant design criteria.
 SMETLANO.P.: COLLINS.S.: HOLDEN.C. Region i. Office of Director. 83/07/08. 15pp. 19802:116. 24% Fiche: 90-309:83/07/13:8309280276.
- 8306270406 TE Info Notice 83-48. "Gaseous Effluent Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Evc fist TAYLOR, J. M. J.M. Oivision of DA, Bafeguards & Inspection Programs (Post . 83/07/14. Gonsolidated Edison Co. of New York, inc 19715:270. 24X Fiche: 50-000,83/07/14,8304270406.
- 8307280436 Submits add1 response to IE Rulletin 83-04. "Undervoitage Trip Function of Reactor Trip Dreakers." New surveillance procedure will permit testing reactor trip breaker undervoitage trip coils Independent of shunt trip coils. GARRITY, J. H. Maine Yankee Atomic Power Co. 83/07/20 MURLEY.T.E. Region 1. Office of Director. 2pp 19797-107. 24X Fiche: 50-309.83/07/20. 830/280436.

- R. Periodic operating roports & related correspondence
- 8305090466 Forwards "Annual Rept of Facility Changes & Relief & Safety Valve Failures & Challenges, 1982." No challenges or failures of pressurlier or steam generator safety or relief valves occurred during 1982.

 GARRITY, J. H. Maine Vantee Atomic Fower Co. 83/04/28. ALLAN, J.M. Region 1. Office of Oirector, 2pp. 18362:184, 24% Fiche: 50-309,83/04/28,8305090466
- B307220012 Monthly operating rept for May 1983 W/B30607 ltr.
 BAYTERSON. S., GROCE R. H. Maine Yankee Atomic Power Co. B3/06/07.
 Office of Resource Management, Director. 5pp. 19674:039. 24X
 Fiche: 50-309. B3/06/07, 8307220012.
- 8307120311 Forwards INPO, "Evaluation of Maine Yankee Atomic Power Plant for 1983." from site evaluation conducted during 830116-23.

 BRUNNER, E. J. Division of Project & Resident Programs. 83/07/08.

 TAYLOR, J. M. Division of Reactor Programs (Pre 830103). CASE, E. G. Office of Nuclear Roactor Regulation. Director 1p. 19429:108. 24x Fiche: 50-309, 83/07/08, 8307120311
- --8307£20314 "Evaluation of Maine Yankee Atomic Power Plant for 1983." * Institute of Nuclear Power Operations. 83/05/31. 39pp. 19429: 109. 24X Fiche: 50-309.83/07/08.8307120311.
- S. Reportable occurrences, LERs & related correspondence
- B307010006 RO: on B30505, constant increase observed in real time computer-calculated containment weight of air parameter in monitoring sys. Caused by stock Exactel monitoring device.

 Device replaced.

 GARRITY. J. H. Marne Yankee Atomic Power Co 83/05/27. ALLAN. J. H. Region 1, Office of Director. 2pp 19169:066. 24X

 Fiche: 50-309, 83/05/27, 8307010006.
- B307ii0444 LER 83-022/01T-0:during survey of safety class piping, certain sections of ECCS piping found w/kead shielding instailed w/o engineering evaluation of seismic qualification impact. Administrative measures developed. WIOO. E.C. Maine Yankee Atomic Power Co. 83/06/21. MURLEY.T E. Region 1. Office of Director. 1p. 19380.191. 24X Fiche: 50-309, 83/06/21, 8307110444.
- 8307110269 Updated LER B3-021/01T-0, re control rod drop analysis. Procedure deficiency specified in 830610 ltr determined not reportable. Procedure changes will remain in effect. MD00. E.C. Maine Yanke Atomic Power Co. 63/06/23. MURLEY, T.E. Region I. Office of Birector. 1p. 19374:237. 24K Fiche: 50-309, B3/06/23, B307110269.
- 8307110299 Updated LER 83-020/01T-1: on B30607.HPCI fine boron concentration not verified Caused by inadequate startup procedures. Procedures will be revised by 8307:5. W/830701 ltr.
 QARRITY, J. H., LAFLAMME, S. J. Maine Yankeo Atomic Power Co. 83/07/01. MURLEY, T. E. Region 1, Office of Oirector 3pp. 19374:357. 24X Fiche 30-309.83/07/01.8307110299.
- 8307120082 Updated LER 83-022/01T-1: on 830521, during survey of safety claim piping certain sections of piping identified on which lead radiation shielding installed w/o engineering evaluation. Shielding removed W/830705 it.

 LAFLAMME, S. J., GARRITY, J. H. Maine Yankee Atomic Power Co. 83/07/01.

 MURLEY, T.E. Region f. Office of Offector. 3pp 19423:086. 24x

 Fiche: 50-309, 83/07/01, 8307120082.
- 8307120468 Updeted LER 82-009/03'-1:on 820308.control room ventilation motor operator valve failed to close Caused by motor failure due to oil & dirt accumulation in motor housing. Valve motor replaced Valve operators will be recriented. W/E30701 itr. CROSBY.R.C., CARRITY, J.H. Maine Yankee Atomic Power Co. 83/07/01. MURLEY, T.E. Region 1, Office of Oirector. 3pp. 19424:194. 24X Fiche: 50-309, 83/07/01, 8307120468
- B307150233 LER 83-016/03X-i: on 830507, during routine ECCS hot monthly surveillance testing, safeguards recirculation stop valve SIA-M-54 failed to operate. Caused by mechanical binding of valve stem Stem jubricated. W/830706 itc.
 MORRIBON, G. M., GARRITY, J. H. Maine Yansee Atomic Pawer Co. 83/07/06. MURLEY. T. E. Region 1, Office of Director. 3pp. 19530: 212, 24x Fiche: 50-307, 83/07/06, 8307150233.
- 8307210006 i.ER 83-024/03L-0: on 830619, while phasing diesel generator B0-18 online per monthly surveillance testing procedure, smoke detector in BG-18 cubicle alarmed. Probably caused by accumulated tube oil smoldering. W/830714 itr.
 TIFFANY, T.A., OARRITY, J.H. Maine Vankee Atomic Power Co. 83/07/14. MURLEY, T.E. Region 1, Office of Director 3pp. 19669: 231. 24X Fiche: 50-309, 83/07/14. 8307210006

- 8307220072 Notification of Significant Licensee Meeting 83-51 on 830719 in Region 1 ofc to discuss Unauthorlied attachment of lead shielding to safety-related piping & effects on sys operability.

 KELLY. G. Region 1, Office of Director. 83/07/14, Region 1, Office of Director. 2pp. 19691:346. 24X Fiche. 50-309, 83/07/14, 830729072
- B307220451 LER B3-023/03L-0; on B30614, operations personnel removed train A valve HSi-M-41 from svc for maint on valve operator. Train A of ECCS declared inoperable Maint activities completed within 2 h.W/B30714 ltr.
 TIFFANY.T.A. OARRITY.J.H. Maine Yankoe Atomic Power Co. 83/07/14 MURLEY.T.E. Region i, Office of Director. 3pp 19686:083. 24X Fiche: 30-309, 83/07/14, 8307220451.
- DOCKET 50-314 SALEM NUCLEAR GENERATING STATION, UNIT 2

 F. Security, medical, emergency & fire protection plans
- 8307210037 Application to amend License DPR-75 adding license conditions to ensure timely implementation of App R fire protection commitments.
 LIDEN.E.A. Public Service Electric & Gas Co. of New Jersey.
 B3/06/30. VAROA.S.A. Operating Reactors Branch 1. 4pp. 19668:326.
 24X Ficho: 50-311, 83/06/30, 8307210037.
- 8307070057 Forwards Amend 1 to security contingency plan reflecting changes in internal communications Amend withheld (ref. 10CFR73. 21).

 1,IJEN. E. A. Public Service Electric & Cas Co. of New Jersey.
 83/07/01. Region 1. Office of Birector 2pp. 19273:347. 24X
 Fiche: 50-272,83/07/01.
- B307150244 Terminates actions required by B20818 Confirmatory Action Ltr B2-22.per B30603 request & 1E Mgt Meeting Repts 50-272/B3-07 & 50-311/B3-06. Safeguards info deleted (ref 10CFR73. 21).

 STAROSIECXI. R. Division of Project & Resident Programs. B3/07/11. UDERITZ. R. A. Public Service Electric & Gas Co. of New Jersey. 3pp. 19338: 085. 24% Fiche: 50-272. B3/07/11. B307150264.
- 8307200004 Corrects previous responses to Generic Ltr 82-33 re completion of Reg Guide 1.97 mods for emergency response capability. Confirmation that proposed schedule for implementation acceptable requested.

 LIDEN.E.A. Public Service Electric & Gas Co. of New Jersey.
 63/07/12. VAROA.S.A. Operating Reactors Branch 1. 2pp. 19647:127.
 24X Fiche: 50-272.83/07/12.8307200004.
- 8307250449 Provides supplemental info re design of emergency operations facility (EOF). Enci depicts layout of ventilation sys. EOF located at training ctr.
 LIDENE A. Public Service Electric & Gas Co. of New Jersey.
 83/07/18. VAROA.S.A. Operating Reactors Branch 1. 4pp. 19702:158.
 24X Fiche: 50-272, 83/07/18, 8307250449.
- 8307220423 Forwards request for add1 info re safeguards regulatory offectiveness review rept in response to 830323 itr.Response on first item requested within 30 days.Enci withheld (ref 10CFR73.21).

 VARQA.S. A. Derating Reactors Branch 1. 83/07/19. UBERITZ.R.A. Public Service Electric & Gas Co. of New Jersey. 2pp. 19687:267.24X Fichm: 50-272.83/07/19.8307220423
- H. General correspondence
- 8307140121 Responds to 830601 itr expressing concerns re NRC decision to permit facility operation in light of serious incidents occurring in Feb 1983 NRC instituted augmented insp program to monitor activities. Plant can be operated safely.

 DIRCKS M. J. Office of the Executive Oirector for Operations.
 83/07/01. CASTLE.M.N. Delaware, State of. 2pp. 19539:354. 24X Fiche: 50-272, 83/07/01, 8307140121.
- --8307140127 Submits comments on behalf of concerned citizens re operation of facility.Plant should be shut down due to gross mismanagement causing serious health & safety risk. NRC should carefully acrutinize operations.

 CASTLE.M.N. Delaware, State of. B3/06/01. PALLABINO, N. J. Commissioners. 2pp. 19539: 356. 24x Fiche: 50-272, 83/07/01, 8307140121.
- J. Insurance & indemnity information
- 8307130240 Forwards Endorsements 59 % 60 to NELIA Policy NF-230 & Endorsements 46 % 47 to MAELU Policy MF-90.

 GULDEN M. P. Marsh & McLennan, inc. 83/07/06. SALTZMAN, J. Assistant Oirector for State & Licensee Relations. 5pp. 19474: 352. 24% Fiche: 30-000, 83/07/06, 8307130240.

- B307280407 Forwards Endorsements 61 & 48 to NELIA Policy NF-230 & MAELU Policy MF-90, respectively.

 OBLOEN, M. P. Marsh & McLennan, Inc. B3/07/20. SALTZMAN, J. Assistent Diractor for State & Licensee Reletions. 3pp. 19797: 349. 24X Fiche: 50-272, 83/07/20, 8307280407.
- O. Advisory Committee on Reactor Safeguards raports & correspondence
- 8307070075 Summarizes 276th ACRS maetings on 830414-16 w/utiis to review request for OL Agenda for 830512-14 meetings and. EBERBDLE, J. ACRS Advisory Committee on Reactor Safeguards, 83704/27. PALLAOINO, N. J. Commissioners. 3pp. 17366:058. 24% Fiche:50-000,83/04/27,8307070075.
- P. Oparating licanse stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to ail operating reactor licensess, applicants for OLs & holders of CPs for Westinghouse PHRs ra sefety evaluation of "Emergancy Response Ouldelinas."

 8vc list enci.
 EISENHUT.D.Q. Olivision of Licensing. 83/06/03. Yankar Atomic Eisetric Co. 10pp. 19563:116. 24X Fiche: 50-000, 83/06/03. 83/06/070.
- 8307210037 Application to amend License DPR-75 adding license conditions to ensure timely implementation of App R fire protection commitmente.
 LiDEN.E.A. Public Service Electric & Oas Co. of New Jersey.
 83/06/30. VARQA.B.A. Operating Reactors Branch i. 4pp. 19668:326.
 24X Fiche: 90-311.83/06/30.8307210037.
- 8307210104 Modified application for amand to Licenses DPR-70 & DPR-75, clarifying detarmination that NBHC involved in implementation of proposed Tach Spec chages re ETS & edministrative controls.
 LIDEN.E.A. Public Service Electric & Oas Co. of New Jeresy. 83/07/01. VARQA,B.A. Operating Reactors Brench i. Ilpp. 19668:219. 24X Fiche: 50-272,83/07/01,8307210104.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & helders of CPs for power reactors re clarification of surveillanca requirements for diasal fuel impurity. Bvc liet anci. EIGENHUT. D. D. Division of Licensing, 83/07/05. Consαlidated Edison Co. of New York, inc. 16pp. 19390:317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307060329 Daneric Ltr 83-27 to all liconsecs & applicants for operating power reactors & holders of CPs for power reactors re survaillance intervals in 8T8. 8vc list enci. EIBENHUT. D. G. Division of Licensing. 83/07/06. Consoidated Edieon Co. of New York inc. 16pp. 19669: 254. 24X Ficha: 50-000, 83/07/06, 8307060329.
- 8307080169 Generic Ltr 83-28 to all licensace of operating reactors, applicants for DL & holders of CPs ra raquired actions hased on generic implications of Salem ATM8 events. 8vc list enci. EIBENHUT. D. G. Olvision of Licensing. 83/07/08. Gonspiidated Edison Co. of New York, Inc. 38pp. 17669:269. 24X Fiche: 50-000.83/07/08.8307080169.
- 8307250427 Bubmits response to 830428 commitment ra corrective ection program mode. Proposed ATHS rule in final stages of raview prior to presentetion for approval Braaker shunt trip function will be incorporated into eutomatic trip circuits. LIDEN, E. A. Public Sarvica Electric & Gas Co. of New Jersey. 83/07/15. VAROA, B. A. Deperating Reactors Branch I. 2pp. 19701:190, 24X Fiche: 50~272, 83/07/15, 8307250427.
- 8307270402 Bubmits current status of conformance w/830708 Generic Ltr 83-28 re required actions based on ganaric implications of reactor trip breaker failures on 830222 & 25. LiDEN.E.A. Public Bervice Electric & Gas Co. of New Jerseg. 83/07/22. VARGA-B.A. Operating Reactors Branch i. 4pp. 19767: III. 24X Fiche: 50-272, 83/07/22, 8307270402.
- --8307270406 Rav 3 to Procadure AD-16, "Post-Reactor Trip/Befety injection Review."

 * Public Service Electric & Gas Co. of New Jersey. 83/07/14. 21pp. 19767:115. 24X Fiche: 50-272, 83/07/22, 8307270402.
- G. Inspection reports: 1E Suiletins & correspondence
- 8307010007 Forwards iE insp Repts 50-272/83-18 & 50-311/83-17 on 830517-24. No noncomplience noted, MARTINIT. T. Olvision of Engineering & Technical Programs. 83/Q6/14. UDERITZ.R.A. Public Bervice Electric & Gas Co. of New Jersey. 2pp. 19149:068. 24X Fiche: 50-272,83/06/14.8307010007.

- -8307010D12 IE insp Repts 50-272/83-18 & 50-31i/83-17 on 830517-24. No noncompilance noted Major arees inspacted: followup of pravioue insp findings reprocedure review test witnessing & results evaluation of local & integrated leak rate testing. PULLANI S.V. BETTENHAUSEN.L. Region i. Office of Giractor. 83/06/09. 9pp. 19169:070. 24X Fiche: 50-272, 83/06/14, 8307D10007.
- 830714D232 Forwards IE Insp Rept 50-3ii/83-i4 on 830417-18, 21 & 22 & notice of violation.

 MARTIN T. Division of Engineering & Technicei Programe. 83/06/28.

 UDERITT, R. A. Public Service Elactric & Gas Co. of New Jarsey. 2pp. 19523: 087. 24% Fiche: 50-3ii, 83/06/28, 8307140232.
- --830714D233 Notice of violation from insp on 830417-18, 21 & 22.
 Region I. Dfrice of Director. 83/06/28. ip. 19523: D89. 24X Fiche: 50-311, 83/06/28, 8307140232.
- --83D7140235 IE Insp Rept 50-311/83-14 on 830417-18,21 & 22. Noncomplience noted: failure to implement engineering controls per IOCFR20. IO3. Section 5 & fellure to perform elborne radioactivity measurements per IOCFR20. iO3(e)(3). Section 6, NIMITZ. R. L. SHANDAKY. M. Region 1. Office of Oirector. 83/06/08. 15pp. 17523: 070. 24X Fiche: 50-311,83/06/28,8307140232.
- 8307130305 Responds to 830505 notice of violetion & proposed imposition of civil penalties re 830822 & 25 ATMS events. Hegnitude of civil penalty disputed. Events were isoleted occurrences.

 8ELOVER.R.E. Public Service Electric & Oes Co. of New Jarrey.
 83/07/05. DEVOUNG.R.C. Director's Office, Diffice of Inspection and Enforcement. 44pp. 19474:106. 24X Fichs: 50-272,83/07/06.
- 830627D401 IE info Notice 83-46. "Common Mode Veive Failurae Degrede Surry Recirculation Sprey Subsystam." Svc list enci. JORDAN.E.L. Division of Emergency Preperedness & Enginearing Response (Fost 830103). 83/07/11. Cone
- 8305270404 IE info Notica 83-47. "Feitura of Hydreutic Snubbars es Result of Conteminated Hydrautic Fluid." Svc list enci. JORDAN E. L. Division of Emergency Preparedness & Enginearing Response (Post 830103). 83/07/12. Concelidated Edison Co. of New York, Inc. 141pp. 19543:153. 24X Ficha: 50-D00. 83/07/12, 8306270404.
- 8306270406 IE Info Notice 83-48, "Observe Efficient Releases of Redioactive I-125 & I-131 in Excess of NRC Limits." Svc iist anci.
 TAYLOR. J. M. Division of GA. Bafeguards & inspection Programs (Post 830103). 83/07/14. Consolideted Edison Co. of New York, inc. Iidpp. 19715: 270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- 8307270462 Forwards proposed eugmented insp pian for monitoring & eveluating util performance improvement program & Mgt Analysis Co final rept. "Mgt Assessment & Action Pian for Improvement of Salem Stetions is 2 Operations."
 EISENHUT, D. Q. Division of Licensing. 83/07/20. Division of Licensing. 2pp. 17802:154, 24X Fiche: 50-272,83/07/20,8307270462.
- --830727D464 Discussas proposed augmented insp pien for monitoring & evaluating util performence improvement program over neet 2 grs.
 BTARDSTECK1, R. Division of Project & Resident Programs. 83/06/23.
 DENTDN: M. R. Diffice of Nuclear Resector Regulation. Olrector.
 DEYGUNG: R. C. Director's Office. Office of inspection and Enforcement. MURLEY: T. Region i. Office of Director. 7pp. 19802; 156. 24% Fiche: 50-272, 83/07/20, 8307270462.
- ---8307270465 "Hgt Assessment & Action Pien for Improvement of Belem Stetions 1 & 2 Operations." * Menapement Analysis Co. 83/06/24, 73pp, 19802:163, 24X Fiche: 30-272,83/07/20,8307270462.
- 830728021i Forwards 1E Mgt Meeting Repts 50~272/83~2i & 50~3i1/83~2i on 8305i8.
 81AR08TECKI, R. Oivision of Project & Resident Progrems. 83/07/20.
 USERITZ, R. Public Sarvice Electric & Gas Co. of New Jersey. 2pp. 19794: 004. 24X Fiche: 50~272,83/07/20,83072802ii.
- --B307280R27 IE Mgt Maeting Repts 50-272/83-21 & 50-311/83-21 on 830518. Mejor areas discussed: diagnostic objectives & initial findings of Mgt Analysis Co avaiuation. JACO88, R. Region 1, Diffice of Director. TRIPP, L. Division of Praject & Resident Progrems. 83/07/19. 4pp. 19794:006. 24X fiche: 50-272,83/07/20,8307280211.
- 8397290487 Notificetion of significent licensee 830722 enforcement conference in King of Prossia, PA. KISTER, H. B. Region i, Office of Director. 83/07/20, Region 1, Office of Director. 1p. 19858: 292. 24X Fiche: 50-31i, 83/D7/20, 83D7290487.

- 8307270395 Suppis 8307DA response to NRC 830505 notice of vielation & proposed imposition of civil penalties re 830222 & 25 events at Unit 1 Requests that civil penalties be eliminated le light of reasons stated.

 BELOVER.R.E. Public Service Electric & Gas Co. of New Jersey.
 83/07722. DEYOUNG.R.C. Directer's Office. Office of Inspection and Enforcement. 10pp. 19767-201 24x Fichs:50-272.83/07/22.
- --B3072704i6 Submits response to B3042B commitment to submit detailed rept describing cerrective action program mods. Surveiliance, meint 5 insps increased to ensure reliability of reacter trip sys.

 1.10EN.E.A. Public Service Electric & Gas Co. of New Jersey.
 83/07/15. VARGA.S.A. Operating Reacters Branch I. 2pp.
 19767.236 24X Fiche. 50-272, 83/07/22, 8307270375.
- A. Persedic operating reports & related correspendence
- B307150105 Monthly operating rept for June 1983. W/830710 itr.
 MILLER, L. K., 2UPKO, J. M. Public Service Flectric & Gas Co. of New Jersey. B3/07/10. Director's Office. Office of inspection and Enforcement. 2ipp. 19536: 134. 24% Fiche: 50-311, B3/07/10, B307150105.
- S. Reportable occurrences: LERs & related correspondence
- 8307i20243 LER 83-02i/OiP: on 830525, vital instrument bus inverter 2C taken out ef svc for planned maint rendering aesociated ac electrical bus train inoperable. Containment air locks could not be closed during maint Investigation underway. ZUPKO, J.M. Public Service Electric & Gas Ce. of New Jersey. 83/05/26 ALLAN. J. Region 1. Office of Oirector. 1p. 19423: 194. 24X Fiche: 50-311, 83/05/26, 8307i20243.
- 8307120230 LER 83-022/0jP: on 830530; during reutine shutdown operation; loss of power occurred, rendering ac electrical bus train; inoparable investigation in progress. Octafled rept will be submitted within 14 days.
 2UPKO.JM Public Barvice Electric & Ges Co. of New Jersey.
 83/05/31 ALLAN.J. Region 1, Office of Directer. 1p. 19423: 200.
 24X Fiche: 50-311, 83/05/31, 8307120238.
- 8307190123 Corrected LER 83-023/03L-0 on 830117-0418 seven containment isolation valves experienced leakage rates greater than max range of test equipment. Total containment Type B & C leakage could not be demonstrated. Valves repaired 9/830711 itr. FRAHM.R., ZUPKO.J.M. Public Service Electric & Gas Co. of New Jereey. 83/06/08. MURLEY.T. E. Region 1. Offics of Director. Spp. 19636:046 24X Fiche:50-311.83/06/08.8307190123.
- 8307050025 LER 83-026/04L-0: on 830529, diesei fuei oil storage tanks overfilled resulting in release of approx 200 galions of oil into Detawars River Spiil contained w/booms. Caused by operator error. W/830622 ltr FRAHM, R. 7 UPKO, J.M. Public Service Electric & Gas Co. of New Jersey. 83/06/15. ALLAN, J. Region i. Office of Director. App. 19193:332. 24% Fiche: 50-311.83/06/15.8307050025.
- 8307140196 LER B3-D28/O3L-0: on 830607, discovered that auxiliary bidg ventilation sys charceal absorber failed freen test due to ebeerber degradation. Caused by refrigeration coolant leaks & leekege from freen decontamination unit. U/B30628 itr. FRANK, R. . ZUPKO, J. M. Public Service Electric & Gas Co. of New Jersey, B3706/22. ALAN, J. Region i. Office of Cirector. App. 19522:062. 24X Fiche: 50-311, 83/06/22. B307140196.
- B307140293 LER 83-027/03L-0: on B30604; during i8-month surveillence of fuel handline area ventilation eys, charcoal ebsorber falled freon test Caused by saturation from weter vapor due to humid fuel storage atmosphere Study undstway, M/830628 ltr. FRAHM.R. ZUPKO, J.M. Public Service Electic & Gas Co. of New Jersey. 83/06/22. ALLAN, J. Region i. Office of Director. App. 19523:318. 24x Fiche: 50-311,83/06/22,8307140293.
- 8307210003 Supplemente: LER 82-077/01X-1: on 820818, leakage discovered from containment fam coil 2: Caused by crosten of copper nickel piping. Cooling coils replaced w/croston-resistant matt. W/B30707 itr. FRAHM.R., ZUPKG, J.M. Public Service Electric & Gas Co. of New Jersey. B3/06/29. ALLAN.J. Region i. Office of Oirector. Spp. 19668:185. 24X Fiche: 50-311.83/06/29.8307210003.
- B307210007 Supplementel LER 82-024/03X-1: on 820328, sample results from boric acid storage tank 21 & beroe injection tank 22 indiceted concentrations below Tech Spec limit Cause unknown Soric ecid added W/830707 ltr.
 FRAHN.R : ZUPKO, J. H. Public Service Flectric & Oas Co. of New Jersey, B3/06/29, ALLAN, J. Region 1, Office of Director. Spp. 19667; 247. 24X Fiche: 50-311, 83/06/27, 8307210009.

- 8307210ii2 Updeted LER 82-078/0ix-i on 820819.svc water leak discovered within centalnment. Caused by silt in svc water eroding containment fan coli 25 motor cooler. Oesign Change Request 2EC-0307 issued & reoler replaced. W/830707 itr. FRAHM.R.; ZUPKO, J. M. Public Service Electric & Gas Co. of New Jarsey. B3706/29. ALLAN.J. Region 1. Office of Olivetter. 5pp. 17668:207. 24X Fiche: 50-311.83/06/29.8307210112.
- 8307210134 Supplemental LER 82-070/01X-1: on 830809, 0.5 gpm svc water iaak ebserved on containment fan coil 24 Caused by feiled cooling coil resulting from silt eresion by particles in svc water. M/830707 ltr.
 FRAHLR.: ZUPFO.J.M. Public Service Electric & Gas Co. of New Jersey. 83/06/29, ALLAN.J. Regien 1. Office of Oirector. Spp. 19866: 095. 24% Fiche: 50-311.83/06/29, 8307210134.
- B3D7130255 Notifies that short-term items contained in corrective ection program relating to reactor trip breaker failures on B30222 & 25 complete.

 LiDEN,E. A. Public Service Electric & Gas Ce. of New Jersey.
 B3/07/01. VARDA, B. A. Opereting Reactors Branch i. 1p. 19474:362.
 24X Fiche:30-311,83/07/01.8307130255.
- 8307220345 LER 83-029/97L-0: on 830617, test safety injection actuetion initiated & charging pump 22 imadvertently left in svc. causing ectuation of pressurizer overpressure protection systemizer. Caused by delay in Initiating test, W/830714 ltr. FRAHM.R., ZUPKO, J. M. Public Service Electric & Gas Co. of New Jersey. 83/07/06. MURLEY.T. E. Region in Office of Cirector. 4pp. 19675:328. 24X Fithe: 50-311,83/07/06.8307220345.
- B307220558 LER 83-030/03L-0: on B30620, during routine shutdown operatiom infeed breaker 28 460-volt transformer tripped on timed overcurrent relay operation. Caused unknown.
 Levestigation underway. Transformer replaced. W/830714 itr.
 FRANK.R. ZUPKO.J.M. Public Service Electric & Gas Co. of New Jarsay. 83/07/06. MURLEY.T.E. Region 1, Office of Oirector. 4pp. 19685:066. 24X Fichs: 30-311,83/07/06.8307220558
- B307290045 Reviews AEOD final rept, AEOD/P301, "Rept on implications of ATMS Events at Balem Nuclear Power Plant on NRC Programs for Collection & Analysis of Operational Experience." Subj of reactor trip reliability well treated.

 DENTON, M.R. Defice of Nuclear Reactor Regulation, Director.

 B3707/21, HELTEMES.C. J. Oirector's Office. 1p. 19858:171. 24X

 Fichs: 50-272, 83/07/21, 8307290045.
- 8307280456 PND-1-83-078; on 830722, startup commenced following first refueling outege on 830121. Zero power physics testing will be conducted for 2-3 days. Corrective actions per 830506 order re ATMS events verified. SIMMERS.R., JACOBS.R., KISTER.H., Region i. Office of Director. 83/07/22. 1p. 19797: 244. 24X Fiche: 50-311.83/07/22,8307280458.
- 8307280338 LER 82-035/01P: on 830725, during zero power physics testing for Cyclo IX stertup, flux map results indicated enthalpy but channel fectors would be exceeded for operation at low. More conservative control rad insertion limits established. ZUPNO, J. M. Public Service Electric & Oas Co. of New Jersey. B3/07/26. MURLEY, T. E. Region i. Office of Director. ip. 19789: 237. 24% Fiche: 50-311, 83/07/26, 8307280358.
- 8307780427 LER 83-D36/01P-O: on 830726: during startup: emergency core cooling accumulator 23 level exceeded Tech Spec limit: rendering accumulator inoperable. Cause under investigation. Accumulator drained to restore level.

 2UPROJ.H. Public Service Electric % Ges Co. of New Jersey. B3/07/26. MURLEY.T. E. Region i. Office of Director. 1p. 19793: 312. 24% Fiche: 30-311. 83/07/26: 8307280427.
- DOCKET 50-312 RANCKO SECO NUCLEAR GENERATING STATION

 F. Security, medical, emergency & fire protection plans
- 8307040376 Forwards dreft findings based on review of enci FEMA dreft ltr & evaluation of emergency response plan for Rancho Seco Nuclear Generating Station & on 1E insp Rept 50-G12/83-09. Corrective actions requested within 4 months. MARTIN.J. B. Region 5. Office of Girector. 83/06/15. RODRIGUEZ.R.J. Becramento Municipal Utility District. 4pp. 19236:258. 24X Fichs: 50-G12.83/06/15.8307060376.
- --8307050384 Evoluation of emergency response plan for Rencho Seco Nuclear Generating Station Major disficiencies identified. * Federal Emergency Management Agency. 82705/23. 72pp. 19236: 262. 24X Fiche: 50-312,83706/15

- 8307D50422 Forwards exemption from ennual full-scale emergency praparednase exercise requirement of 100FR50.App E.Baction IV.F. I.in response to 830303 request & 830331 suppl.Full-scale exercise should be conducted no later than 840131.

 8TOLZ.J.F. Decrating Rescors Branch 4. 83/06/15. RODRIQUEZ.R.J. Bacremento Municipel Utility district. 4pp. 19299:355. 24X Ficha: 80-312.83/06/15.8307060422.
- --8307060427 Exemption from iOCFR30.App E.Bection iV.F.i requirements for annual full-scale emergency preparedness exercise, subj to listed mads & conditions.

 PURPLE.R.A. Division of Licensing. 83/06/15. Becremento Municipal Utility Olstrict. 4pp. 19299:339. 24X

 Fiche: 50-312,83/06/15,8307060422.
- 8307060021 Discusses review of results of Rev i5 to emergancy plen submitted by 821217 itr per App E of iOCFR50.8ection 50.47 & Reg Ouide 1.iDi.Rev 2 which endorses NURED-0654. Oeficiencies still exist in emergency pian. NORDERHAUO.L.R. Region 3. Defice of Cirector. 83/06/20. RODRIOUEZ.R.J. Bacramento Municipel Utility Oistrict. 5pp. 19251:042. 24X Fiche:50-312.83/06/20.8307060021.
- 8307250233 Suppi 1 to 830217 proposed Amend 83 to License DPR-54 re NUMEO-0737 Items & fire protection.

 RDDRIGUEZ.R.J. Bacramento Municipal Utility Oistrict.

 83/07/12.

 83/07/12.

 83/07/12.8307250233.
- --830725024D Praposed Tech Specs re nuclear svc bus extensions & fire protection.

 Sacramento Municipal Utility Oistrict. 83/07/12. 7pp. 19706:046. 24X Fiche:50-312,83/07/12,8307250233.
- 8307280445 Forwards corrective action pien to eddress emergency preparedness deficiencies.
 RODRIOMEZ.R.J. Bacramento Municipal Utility District. 83/07/15.
 MARTIN.J.8. Region 5. Office of Director. 11pp. 17777:311. 24X
 Fiche: 50-312,83/07/15,8307280445.
- 8307260015 Forwards estimated completion detes for emergency respanse capability upgrade items & revised detes for Reg Ouide I. 97 position & juetification repts, in response to NUREQ-0737. Buppl 1 & Generic Ltr 82-93. RDORTOUEZ, R.J. Bacramento Municipal Utility District. 83/07/20. STOLZ, J.F. Uperaking Rectors Branch 4. 3pp. 19727:174, 24% Fiche: 50-312.83/07/20.8307260015.
- 9. Adjudicatory correspondence
- 8307190229 Notifiae of VR Herding employment at law firm Herding will not participate in any case currently pending before NRC.

 BAXTER.T.A. Shaw, Pittmen. Potts & Troubridge. SAXTER.T.A.

 Bacramento Municipal Utility Oistrict. 83/07/13. RDENTHAL.A.S.,

 BUCK.J.H. KOHL.C.N. Atomic Sefsty and Licensing Appeal Penel. ip. 19430: IO6. 24X Piche: 50-312,83/07/13,8307190229.
- --8307190242 Notifles of employment at iaw firm. VR Herding will not participate in any case pending before NRC. 8vc list encl. HANDING, V. R. Shaw, Pittmen, Potts & Trowbridge. 83/07/13. ROSENTHAL. A. B., BUCK. J. H., KDHL. C. N. Atomic Sefety and Licensing Appear Panel. 2pp. 19630:107. 24X Fiche: 50-312, 83/07/13, 8307190229.
- K. Utlilty Finai Bafety Anelysie Report (FBAR) & emends
- 830727D433 Forwarde Amend 1 to updated FBAR. RODRIGUEZ, R. J. Bacramento Municipal Utility District. 83/07/22. BTOLZ, J. F. Operating Reactors Branch 4. ip. 19765:082. 24K Fiche:50-312.83/07/22.8307270433.
- P. Operating license stage documents & correspondence
- 8307220585 Notice of consideration of issuance of amend to License DPR-54 & proposed NSHC determination & opportunity for hearing is changes in core design for sixth reloed cycle.

 870LZ, J. F. Derating Reactors Branch 4. 83/06/17, 10pp. 19498: 295. 24X Pichs: 50-312,83/06/17,8307220585.
- 8307040317 Forwards 8AW-1784, "B&W Gumers Group Boiting Task Force Bummary Rept of NRC/8&W Gumers Meeting on Reactor Vessei internals Bolting." Test results support continusd aperation w/original lower core barrel bolts. RODRIGUEZ, R. J. Sacramento Municipel Utility District. 83/06/24. [EISEMAUT.D. 0. Division of Licensing. 3pp. 17237:243. 24X Fiche: 50-312, 83/06/24, 8307060317.

- B30706043D Farwards safety evaluation of util proposed mod far storege of reactor cavity annuler ring above reactor during aperation. Proposed mod meets AISC & upgraded FSAR requirements & is acceptable.

 STOLZ.J.F. Eperating Reactors Branch 4. B3/06/24. RODRIQUEZ.R.J. Becramento Municipel Utility District. 3pp. 19300:080. 24X FIcha: 3D-312.83/06/24.8307060430.
- --8307060433 Sefety evaluation of util proposed mod for storage of reactor cavity annular ring abovs reactor during operation. Mad will simplify shutdown operation. Approval recommended. > Dpereting Reactors Branch 4. 83/06/24. 2pp. 19300:083. 24X Fiche: 50-312,83/06/24.8307060430.
- 8307080236 Farwards supplemental safety evaluation input re control rame radiation monitor & containment ventilation isolation manuel switches. Upgreding control room radiation monitor to safety-grade & design for menual isolation acceptable 8TOLZ.J.F. Dereting Resctors Branch 4. 83/06/24. ROORIGUEZ.R.J. Berramento Municipal Utility District. 3pp. 19364:016. 24X Fiche: 50-312.83/06/24.8307080236.
- --8307080250 Supplementel sefety svaluation of override of conteinment purge isolation. Upgreding control room rediation monitor to sefety-grede & design provisions for manual isolation ecceptable.

 s NRC No Detailed Affiliation Oliven. 83/06/24. 1p. 19364:019. 24X Fiche: 50-012.83/06/24.8307080236.
- 8307010034 Provides mept on reactor vessel matis surveillance program.
 Tech Specs remain valid & limits will be modified before
 expiration to account for ongoing irradiation & to extend
 applicable surveillance period.
 RDDRIGUEZ/R.J. Becramento Municipal Utility District. 83/06/27.
 870LZ/J.F. Operating Reactors Branch 4. 2pp. 19169:026. 24X
 Fiche: 50-312:63/06/27, 8307010034.
- 8307D70012 Forwards Class ill fee for review of 830106 request re mods far storing reactor cevity ennular sadiplate during operation, request for air filter charcoal disposal methads aveluation & 830331 request for exemption from order. RODRIGUEZ, R. J. Becremento Municipal Utility Olstrict, 83/06/28, HILLER, M. D. Licanse Fee Management Branch. ip. 17273: 225. 24X Fiche: 5D-312,83/06/28,8307070012.
- B3D7D70441 Requests remittents of balance due for review of 830106. D213.0328 & 31 submittals & 830217 application. MILLER.W.D. License Fee Menagement Branch. 83/06/29. RDDR10WEZ.R.W. Secremento Municipal Utility District. 1p. 19362: 225. 24% Fiche: 50-312.83/06/29.8307070441.
- 8307110235 Forwards suppl to proposed Amend 94 to License DPR-54 revising calibr section of bases for Tech Bpecs Part 4. i, operational safety review. No addi license fee required. ROBRICUEZ.R. J. Bacramento Municipal Utility District. 83/06/29. EISENHUT. D. O. Division of Licensing. ip. 19380:016. 24X Fiche: 50-312.83/06/29.8307110235.
- --8307110237 Proposed Tech Bpec changss revising calibr section of beses from aperetianel safety review.Part 4. i.

 8 Becremento Municipal Utility District. 83/06/29. ip. 17380: D17. 24X Fiche: 50-312.83/06/29.8307110235.
- 8306270397 Oeneric Ltr 83-26 to ell applicants for OLs & holders af GPs for power reactors re clerification of surveillence requirements for diessI fuel impurity. 8vc list encl. EIBENHUT, D. G. Division of Licensing. 83/07/05. Consolidated Edisan Ga. of New York: Inc. 16pp. 19390:317. 24X Fiche: 50-000.83/07/05.8306270397.
- B307D4D329 Generic Ltr B3-27 to all licensess & applicants for operating power reactors & holders of CPs for power reactors re surveillence intervels in BTS. Bvc list enci.
 EIBENHUT.D. G. Olvision of Licensing. B3/07/06. Consolidated Edison Co. of New York, inc. 16pp. 17669: 254. 24X
 Fiche: 50-000, 83/07/06, 83/07060329.
- 8307080169 Deneric Ltr 83-28 to ell licensees of operating reactors, eppilcants for EL % holders of CPs re required actions based on generic implications of Baiem ATME events. Bvc list enci. EISENHUT, D. G. Olyision of Licensing. 83/07/08. Consolidated Edisan Co. of New York, Inc. 38pp. 19669:267. 24X Fiche: 50-000,83/07/08,8307080169.
- 8307180012 Updates status of low temp overpressurization protection cantrals. Ability to camply w/submittel schedule contingent on receipt of ecceptable BER by 840405.
 RODRIOUEZ, R. J. Secremento Municipel Utility District. 83/07/11.
 87D,L.J.F. Operating Reactors Brench 4. 2pp. 19560:292. 24X
 Fiche:50-312.83/07/11.8307180012.

- 8307250233 Supp! i to 830217 proposed Amend 83 to License DPR-54 re NUREG-0737 items & fire protection.
 ROORIGUEZ.R.J. Sacramento Municipal Utility District.
 ETSENHUT.O.O. Division of Licensing. ip. 19706:045. 24X
 Fiche: 50-312.83/07/12.8307250233.
- --B307250240 Proposed Tech Specs re nucloar svc bus extonsions & fire protection.

 Becrsmonto Municipal Utility District. B3/07/12. 7pp. 19706:046. 24X Piche: 50-312. B3/07/12. B307250233.
- 8307280350 Forwards response to NRC 830628 & 0707 requests for additing a NUREG-0737, item Ii. 8. 2. "Plant Shielding." RODRSDUEZ, R. J. Sacramento Municipal Utility District. 83/07/14. MARTIN.J. B. Region 5. Office af Oirector. 6pp. 19790: 111. 24X Fiche: 50-312, 83/07/14, 8307280350.
- 8307240178 Provides eddi info re NUREO-0737. Item II.K. 2:10 re anticipatory reactor trip sys. in support of request For examption from NRC 830314 order. Request applies only to lose of meln feedwater.

 RDORIGUEZ. R. J. Sacramento Municipal Utility Oistrict. 83/07/20. 870LZ. J. F. Operating Reactors Branch 4. 2pp. 19727:10D. 24X Fiche: 50-312, 83/07/20, 8307260178.
- B307240352 Forwards addi info re spent fuel rack mod in response to B30719 telcon. Spent fuel cooling sys designed to quelity & seismic Cotegory 2 & ASME Section III Nuclear Class 3. No pige break essumed since mod doss not change analysis. ROBRIGUEZ, R. J. Sacramento Municipal Utility District. 83/07/22. B304.Z. J. F. Deerating Reactors Branch 4 7pp. 19733:017. 24X Fiche: 50-312, 83/07/22. B307260352.
- Q. inspection reports. 1E Builetins & correspondence
- B307060376 Forwards draft findings based on review of encl FEMA draft 1th & evaluation of emergency response plan for Rancho Seco Nuclear Cenerating Station & on IE Insp Rept 30-312/83-09. Corrective actions requested within 4 months. MARTIN.J.B. Region 5. Office of Director. B3/06/15, RODRIQUEZ.R.J. Sacramento Municipal Utility District. 4pp. 19236:238. 24x Fiche:50-312.83/06/15.8307060376.
- --B3070603B4 Evaluation of emergency response plan for Rancho Seca Nuclear Generating Station.Major deficiencies identified. * Federal Emergency Menagement Agency. B2706723. 72pp. 19236:262. 24X Fiche: 50-312. B3706/15. B307060376.
- B3071205i1 Forwards iE Insp Rept 50-312/83-17 on B30430-Q408. No noncompliance noted, BTERNBERG, D. M. Region 5. Diffice of Oirector. B3/06/20. RDOR19UEZ.R. Bacrsmento Municipal Utility Oistrict. 2pp. 19433; 227. 24X Fiche: 50-312. B3/06/20. B30712031i.
- --B307120519 iE Insp Ropt 50-312/B3-i7 on B30430-0608.No noncompliance noted Major areas inspected maint & surveillance operations. Thi modification of LERS plant operations, following on enforcement items & regional requests & media contacts. CANTER H.L. D'BRIEN, J., YOUNG, T. Region 5, Office of Olrector. B3/06/17. i5pp. 19433:229. 24x Fiche:50-312, B3/06/20, B307120511.
- B307i90099 Forwards rept of ennual reactor bidg structural integrity insp performed during June & Jul 1983.
 ROORIGUEZ, R. J. Sacramento Hunicipal Utility District. 83/07/07.
 HARTIN.J.B. Region 5, Diffice of Director. 2pp. 19634:256. 24X Fiche: 50-312, B3/07/07, B307i90099.
- --B307190102 Rev 3 to Procedurs SP 205.04. "Survelllance of Containment Structure Interior & Exterior Surfaces." Bacramento Municipal Utility Oistrict. 83/01/13. idpp. 19634:238. 24X Fiche: 50-312.83/07/07.8307190099.
- B306270401 iE Info Notice B3-45. "Common Mode Vaive Failures Degrade Burry Recirculation Spray Bubsystem." Svc list encl.
 JORDAM, E. L. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/ii. Consolidated Edison Co. of New York. Inc. 154pp. 17863: 273. 24X Fiche: 50-000, B3/07/ii: B306270401.
- B306270404 IE info Notice B3-47, "Failure of Hydreulic Snubbsrs as Result of Contaminated Hydraulic Fluid." Svc list encl. JORDAN, E.L. Division of Emergency Preparedness & Engineering Response (Past B30103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000.B3/07/12.8306270404.
- B306270406 IE info Notice B3-4B, "Gaseous Effluent Releases of Redioactive I-125 & I-131 in Excess of NRC Limits." Syc list encl.
 TAYLOR, J. M. Division of GA, Safeguerds & Inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co. of Now York, Inc. i14pp. 19715:270. 24X Fiche:50-000, B3/07/14, B306270406.

- B30726D459 Forwards status rept on implementation of electrical equipment environ qualification upgrades in response to iE Bullotin 79-01B. Scotch insulation tape replaced by qualified Raychom matis.

 ROORIQUEZ.R.J. Sacramento Municipal Utility District. B3/07/20.
 BTOLZ.J.F. Operating Reactors Branch 4. opp. 19731:169. 24X Ficha: 50-312, 83/07/20, 8307260459.
- B3072B0230 informs that insp of two fuel essemblies that operated in core Location O-3 during Cycles 3.4 & 5 completed. Lower and fittings inspected using underwater video camera. No damage noted.

 RODRHOUEZ, R. J. Sacramento Municipal Utility District. B3/07/22.
 BIDLZ, J. F. Operating Reactors Branch 4. ip. 19795:277. 24X Fiche: 50-312, 83/07/22, 83072B0250.
- 8. Periodic operating reports & related correspondence
- B307240553 Monthly operating rept for June 1983.W/B30713 ltr. CDLDHBO, R. . DUBRE, R. P. Bacramento Municipal Utility District. B3706/30. Director's Office. Dffice of Inspection and Enforcement. Bpp. 19734: 017. 24X Ficho: 50-312, B3/06/30, B307260553.
- B307190099 Forwards rept of ennuel reactor bidg structural integrity insp performed during June & Jul 1983.
 ROBRIGUEZ.R. J. Sacramento Municipal Utility District. B3/07/07.
 MARTIN.J.B. Region 5. Diffico of Oirector. 2pp. 19634:256. 24X
 Fiche: 50-312.83/07/07.8307190099.
- --B307190102 Rev 3 to Procedure SP 205.04, "Surveillance of Containment Btructure Interior & Exterior Surfaces." • Sacramento Municipal Utility Olstrict. B3/01/13. 14pp. 19634: 258. 24% Fiche: 50-312, 83/07/07, 8307190099.
- B. Reportable occurrences, LERs & related correspondence
- 8307180010 Updated LER 83-007/03L-1: on 830204 & 0330-3i, reactor coolant pump power relays found out of spec. Caused by stuck internal relay or bad diode & potentiomoter. Other relays tested settofily, Relays repaired. W/830705 itr.
 COLDHBO, R. W., ROORIGUEZ, R. J. Bacramento Municipal Utility District. 83/04/28. MARTIN, J. B. Repion 5, Office of Director. 3pp. 19560; 203. 24X Fiche: 50-312, 83/04/28, 8307180010.
- B307150111 Part 21 rept re B-inch uninsuisted section of red conductor on 3-conductor i2 gauge wire supplied to facility during 1980. Info obtained B30616. Cause under investigation.
 R0SERIS.L.B. Brand-Res Co. B3/06/20. COLLING. J. Region 4. Defice of Director. 2pp. 19536:213. 24X Fiche: 50-312. B3/06/20. B30715Diil.
- 8307050055 Corrected PNS-V-83-008: on 830520.9C inspector discovered three nonsafety-related cables cut near termination & two actors smeshed. Possibly caused by tormination of employees. CANTER. H. . YDUNG. T. . Region 5. Office of Director. 83705722. 1p. 19250: 285. 24% Fiche: 50-312, 83706/22, 8307060035.
- B307060049 RD B3-23: on B30526.pump P-261A.DHR pump A feiled to start, cause not stated. Breaker ITE 4 kV racked out & back in & pump sterted.

 RODRIOUEZ.R. J. Bacramento Municipai Utility Oistrict. B3/06/24. MARTIN.J. B. Region 5, Dffice of Oirector. 1p. 19250: 342. 24X Piche: 50-312, B3/06/24, B307060049.
- 83070600AB RO 50-312/83-04: on 830519 & 21. diesel-driven fire pump engine overheated resulting in loss of coolant Caused by MX coolant leak. Repiecement parts ordered & engine repaired & returned to svc on B30601.
 RDDRIGUEZ. R. J. Sacremento Municipal Utility District. B3/D6/24. MARTIN. J. B. Region 5. Office of Director. 1p. 19250: 361. 24X Fiche: 50-312.83/06/24, B307060068.
- B3D719016i LER B3-023/03L-0: on B30526, DHR pump A failed to start on dsmend. Cause unknown. Breeker racked out then racked beck in. Pump started. COLOMBDR. N. W. ROORIGUEZ, R. J. Sacramento Municipal Utility District. 83/04/24. MARTIN J. B. Region 5. Office of Director. 2pp. 19436: 258. 24% Fiche: 50-312, 83/04/24, 830719016i.
- 8307040152 RO 83-05: on 830410, once-through steam generator B tubes 75-13 & 73-5 found to have outer diameter crack indications at tube support piete (TBP) 15. Top plugs incorporated stabilities rod from TBP 14.

 RODRIQUEZ, R. J. Bacremento Municipal Utility District. B3/06/27.
 MARTIN J. B. Region 5. Diffice of Director. ip. 19249: 205. 24X Fiche: 50-312, 83/06/27, 8307040152.

- 8307180240 RO 83-026: on 830625, air-operated sefety feetures valve 8FV 66307 found inoperable in open position. Caused by broken plastic inside control relay. During period valvee inoperable, fuel moved in reactor bldg, violeting Tech 8pecs. COWARO, G. A. Sacramento Municipel Utility District. 83/06/27. MARTIN. J. B. Region 5, Office of Oirector. 2pp. 19555: 264. 24) Fiche: 50-312, 83/06/27, 8307180240.
- 8307290043 Part 21 rept re speed cettings on nemeplate for EOB-13C actuator. Caused by binding nameplata for spere ectuator. Actuator will be tested w/nameplate instelled & eligned. Purchese order of 813020 encl.
 ZMIEO.A. Moodward Covernor Co. 83/06/29, CGLLINS.J.T. Region 4, Office of Oirector. 10pp. 19821:024. 24X Fiche: 50-312,83/06/29, 8307290043.
- 8307i20521 LER 83-025/03L-0: on 83060i, during recards review, effluent sample on Release ERDF 83-56 discovered not performed.

 Caused by operator failing to notify chem-red afficer at onset of release. Procedure revised. W/830630 ltr.

 COLOMBO.R.H., RODRIOUEZ.R.J. Serramento Municipal Utility District. 83/06/30. MARTIN.J.B. Region 5, Office of Director. 2p. 19433:085. 24X Fiche: 50-312,83/06/30,8307120521.
- 8307190107 LER 83-026/01T-0: on 830625, velve 8FV 66309 found Imperable in open position. Caused by piece of plestic wedged in stab connection & misallgnment in relay contacts. Implace fleid mods no longer performed. W/830627 ltr.
 COLOMBO.R. M., RUDRHOUEZ.R. J. Sacramento Municipal Utility DIstrict. 83/06/30. MARTIN. J. B. Region 5. Office of Olrector. 3pp. 19634:245. 24X Fiche: 50-312,83/06/30,8307190107.
- 8307210122 InterIm Part 21 rept re 8-Inch unineuleted section of red conductor, 3-conductor, 12-gauge wire shipped during 1980 to fecility. Info obtained 830616. Condition under evaluation. ROBERT9, L. 9. Brand-Rex Co. 83/07/01. Oirector's Office, Office of Inspection and Enforcement. 2pp. 19668: 193. 24X Fiche: 50-312, 83/07/01, 8307210122.
- 8307280393 LER 83-029/03L-0: on 830617, individuel entered reactor bidg hatch from inside bldg & closed inner door & then opened outer door causing inner door to open. Geused by individuals not observing door position werning light W/830714 ltr. COLOMBO.R.W., RODRIOUEZ.R.J. Becremento Municipal Utility District. 83/07/14. MARTIN.J.B. Region 5. Office of Oirector. 3pp. 19796:060. 24X Fiche: 50-312,83/07/14,8307280393.
- 8307280432 Rev 1 to RC 83-05: on 830610, once-through steam generator B tubes 75-13 & 73-5 removed from svc by explosive plugging. Creck indications found at 15th tube support plate (TSP). Top plugs incorporated stabilizer rods from 14th TSP. RODRIOUEZ, R. J. Secremento Municipal Utility District. 83/07/14, MARTIN.J. S. Region 5. Office of Director. 1p. 19797: 120. 24X Flche: 50-312, 83/07/14, 8307280432.
- DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1
- F. Security, medical, emergency & fire protection plens
- 8307120269 Notifies that Procedures 1405.16 % 2405.16 "Electricei Penetration Fire Berriers," revised per 830405 ltr. Procedures reflect insp requirements for barriers instituted from App R enelysis. Procedures implemented efter 830603. MARSHALL.J.R. Arkenses Power & Light Co. 83/05/31. SEIDLE, W. C. Region 4. Office of Olrector. 2pp. 19424:159. 24X Fiche: 50-313,83/05/31.8307120269.
- 8307060282 Forwards IE lnsp Repts 50-313/83-08 & 50-368/83-08 on 830518-22. No noncompitence noted. 8E10LE.M. C. Region 4. Office of Director. 83/06/29. DRIFFIN. J. M. Arkansas Fower & Light Co. 2pp. 19238:344. 24X FIche: 50-313.83/06/29.8307060282.
- --8307060291 IE lnsp Repts 50-313/83-08 & 50-368/83-08 on 830418-22. No noncomplience noted Mejor erees inspected security pien & implementing procedures & security progrem eudit. Bafeguards info withheid (10CFR73. 21).

 EVANS. G. A., KELLY. J. A., JOHNSON, W. D. Region 4, Office of Director. 83/06/23. 1p. 19238:346. 24X Fiche: 50-313,83/06/29,8307060282.
- 8307180079 Advises that util will cause further expedited afforts to provide schedule per request for examption from App R reberrier & suppression/detection sys & NRC 830617 ltr.pending receipt of addi NRC clarification.

 MARGHALL.J.R. Arkenses Power & Light Co. 83/07/12, 8TOLZ.J.F., CLARK.R.A. Operating Reactors Brench 4. 3pp. 19560: 263. 24X Fiche: 50-313,83/07/12,8307180079.

- 8307190135 Provides addi info in support of 820729 schedular request far exemption from 10CFR90, App R. in order to complete preposed adds to redundant safe sbutdown equipment in Fira Zanes 2100-7 & 2101-AA.

 MARBHALL, J. R. Arkenses Power & Light Co. 83/07/13. 8TOLZ, J. F. Operating Rectors Branch 4. CLARK, R. A. Operating Rectors Branch 3. 2pp. 19636:232. 24X Fiche: 50-313,83/07/13,8307190135.
- K. Utillty Finel Sefety Analysis Report (FSAR) & amends
- 8307250482 Farwerds Amend i to updated FSARe W/o Unit 2 rept.
 MARSHALL.J.R. Ankansas Power & Light Co 83/07/15. NRC No
 Deteiled Affilietion Glyen. ip. 19708: 100. 24X
 Fiche: 50-313.83/07/15.8307250482.
- ---8307230486 Amend 1 to updated FSAR.

 a Arkenses Power & Light Co. 83/07/15. i,000pg. 19708:101. 24x
 Ficha: 50-313,83/07/15,8307250482.
- P. Operating itemse stage documents & correspondence
- 8307190386 Farwerds eafety evaluation supporting continued operation of PWRs w/Oresear primery safety valves. Fecility operation at present valve settings acceptable. NUREO-0737, Item 1i. D. 1 evaluation continuing.
 870L7.J.F. Operating Reactars Branch 4. 83/04/27. GRIFFIN, J. M. Arienses Power & Light Co. 2pp. 17643:345. 24X Fiche: 50-313,83/04/27,8307170386.
- 8305270018 Farwerds seven revised oversize drewings Aperture cerds are evellable in PBR. Orewing transmittel list encl.

 SHIVELY.C. Arkansas Power & Light Co. B3/05/18. NRC No Detailad Affilletion 01/en. 2pp. 18638:181. 24X

 Fiche: 50-313.83/05/18.8305270018.
- 8307220310 Forwards Rev 6 to GA progrem topical rept, "GA Manuel Operations." Rev deletes procedural refs throughout text & changes erganization of energy supply dept.

 MARSHALL,J.R. Arkensae Pawer & Light Co. 83/06/10. COLLINB, J.T. Regian 4, Office of Oirector. 3pp. 17674:081. 24X Fichs: 50-313,83/06/10,8307220310.
- --8307220314 Rev 6 to "GA Manuel Operations." * Arkenses Power & Light Co. 83/06/10, 148pp. 19674:084. 24X Flche: 50-313,83/06/10,8307220310.
- B307060051 Respends to B30510 request for finel submittals of radiological effluent Tech Opecs, offsite dose calculation manual & process control progrem within 30 days. Response plan to be submitted by B30730 based on ongoing activities. MARDHALL.J.R. Arkansas Power & Light Co. B3/06/29, B70LZ, J.F. Opereting Reactors Brench 4. CLARK.R.A. Operating Reactors Brench 3. 2pp. 19250:340. 24X Fiche: 50-313,83/06/29,8307060051.
- 8307050072 Application for amend to Licenses DPR-91 & NPF-6.rsvIsing Tech Specs to ref ANSI/ABME OM4-1982 guidelines for functional testing.per safety-related hydrautic shock snubber apprability requirements.

 GRIFFIN.J.M. Arkensas Power & Light Co. 83/06/30. STOLZ.J.F. Operating Reactors Branch 4. CLARK.R.A. Operating Reactors Branch 3. 3pp. 19193:159. 24X Ficha: 50-313.83/06/30.8307050072.
- --8307050079 Praposed Tech Specs referencing ANSI/ASME 0M4-1982 geidelines for functional testing, per safety-related hydreulic shock snubber operability requirements.

 * Arkanses Pawer & Light Co. 83/06/30. 22pp. 19193:162. 24x Flche: 50-313,83/06/30,8307050072.
- 8307150365 THE EFFECT OF SOME OPERATIONS AND CONTROL ROOM IMPROVEMENTS ON THE BAFETY OF THE ARKANSAS NUCLEAR ONE, UNIT ONE, NUCLEAR PUNER PLANT.

 BELL, S. J. Betteie Memorial Institute, Columbus Leboratories.

 KOLS, G. J. Sendia Laboratories. FIN A-I241. NUREO/CR-3246.

 83/06/30. Division of Risk Analysis. 4ipp. 19596:316. 24X

 Fiche: 50-313, 83/06/30, 8307150365.
- 8307080413 Requests extension until Aug 1783 for submittel of plans & schedules for resolution of reactor coolent pump trip issue. Delay ceused by lete submittel of 8&W Owners Oroup plan.

 MARBHALL.J.R. Arkenses Power & Light Co. 83/07/01. 8TOLZ.J.F. Operating Reactors Brench 4. ip. 19347:275. 24X Fiche: 50-313,83/07/01.8307080413.
- 8306270397 Deneric Ltr 83-26 to ell eppiicents for OLs & holders of CPs for power reactors re ciarification of surveillance regelremente for dissel fuel impurity. 8vc list encl. EiSENHUT. D. G. Division of Licensing. 83/07/05. Consolidete6 Edison Co. of New York. Inc. 16pp. 19390;317. 24X Flche: 50-000.83/07/05.8306270397.

- 8307060329 Generic Ltr 83-27 to all licenseas & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in SIS.5vc list encE EISENVILLE, Division of Licensing 83/07/06. Consolidated Edison Co. of New York: Inc. 16pp. 1969:254 24X Fiche.50-000.83/07/06,8307060329.
- 8307120306 Advisas that, based on raview of 830126 & 0415 BERs reenviron qualification, submittals do not require proprietary classification & may be made publicly available. MARSHALLJ, R. Artansas Power & Light Co. 83/07/07. STOLZ, J.F. Operating Reactors Branch 4. CLARK, R. A. Operating Reactors Branch 3. lp 19424, 103. 24X Fiche 50-313, 83/07/07, 8307120306.
- 8307080169 Generic Ltr 83-28 to all licenseas of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list enci. EISENMUT. O. O. Olivision of Licensing 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24% Fiche: 50-000, 83/07/08, 8307080169.
- 8307i90181 Forwards electrical schematic diagrams/drawings showing control circuitry of emergency faedwater pumps & valves, par 82i026 request Orawings final, but minor changes may be necassary W/i1 ovarsize drawings. Apartura cards in FDR. MARSHALL, J. R. Arkansas Powar & Light Co. 83/07/12. STOLZ, J. F. Operating Raactors Branch 4. 1p. 19630: 172. 24X Fiche: 50-3i3,83/07/12.8307190iB1.
- 8307190065 Rasponds to 830524 raquest for additinfore util 8i11i8 submittal on natural circulation cooldown. Operators trained on mechanics of void formation & recognition tackniques. Operator actions would practude head bubble expansion. MARSHALL, J. R. Arkansas Power & Light Co. 83/07/13. STCLZ, J. F. Operating Reactors Branch 4. 3pp. 19635: 129. 24% Fiche: 50-313, 83/07/13, 8307190065.
- 8307250544 Requests FR publication of notice of consideration of Issuance of amends to Licenses OPR-51 & NPF-6 & proposed NSHC & opportunity for hearing re hydrogen/oxygan concentration imitations in radwaste gas sys.

 STOLZ.J.F Operating Reactors Branch 4. B3/07/13. CLARK,R.A. Operating Reactors Branch 3. 2pp. 19715:350. 24X Fiche: 50-313,83/07/13,8307250544.
- 830727028t Forwards SER ra aneitysts of effect of NUREG-0630 on facility ECCS analysis Administratively imposed temporary restrictions on facility operating limits identified in 830410 itr appropriate & necessary pending NRC approval. STOLZ.J.F. Uperating Reactors Branch 4. 83/07/13. GRIFFIN.J.M. Arkansas Power & Light Co. 2pp. 19802.358. 24% Fiche: 50-313.83/07/13.8307270281.
- ---8307270286 SER supporting temporary restrictions administratively imposed on facility operating limits re analysis of effect of NUREQ-0630 on Facility ECCS analysis.

 + Dffice of Nuclear Reactor Regulation. Director. 83/07/13, 3pp. 19802.360. 24% Fiche: 50-313,83/07/13,8307270281.
- 8307250663 Forwards draft safety avaluation concluding that util masts Criteria 1 & 3-9 in item ii 8.3 of NUREG-0737. "Post-Accident Sampling Sys." Addi info requested within 60 days on Criteria 2.10 & 11 to complete evaluation. CLARK.R.A. Operating Reactors Branch 3. STOLZ.J.F. Operating Raactors Branch 4. 83/07/14 GRIFFIN.J.M Arkansas Power & Light Co. 199p. 19718:291. 24X Ficha: 50-313.83/07/14.8307250663.
- 83072i0139 Advises of submittal of Amand 1 to updated FSAR on 8307i5.
 Brief dascription of safety evaluation for design changes
 made to Facility & complated during 1982 & early 1983 encl.
 MARSHALL.J.R. Arkansae Power & Light Co. 83/07/15. STOLZ.J.F.
 Deerating Resctors Branch 4. 11pp. 19669:187. 24X
 Fichs: 50-3i3.83/07/15.8307210159
- 8307210299 Withdraws two proposed Tech Spec changes ra low temp overpressura protection & change requested by NRC as result of iE Bulletins 79-05A:79-05B & 790517 order.
 MARSHALL, J.R. Arkansas Fower & Light Co 83/07/15, 810LZ, J.F. Operating Reactors Branch 4 1p. 19464.283. 24X Fiche: 50-313, 83/07/15, 8307210299.
- 8307270045 Requests addi Info re util responsas to Generic Ltr 81-14 concerning selamic qualification of auxiliary feedwater sys. Response espected by 830730. STOLZ. JF Operating Reactors Branch 4. 83/07/15. GRIFFIN. J. M. Arkansas Power & Light Co. 3pp. 19811 263. 24% Fiche 50-313.83/07/15.8307270045.

- G. Inspection reports. IE Builetins & correspondence
- B307260094 Advises that addi info re IE insp Rept 50-313/83-03 concerning fuel shuffle will be provided by 830620, par NRC B30319 raquast.

 MARSHALL J. R. Arkansas Powar & Light Co. 83/06/08. BEIOLE, W. C. Ragion 4. DFfice of Oirector ip. 19732:341. 24x Fiche: 50-313, 83/06/08. 8307260094.
- 8307120240 Forwards iE Insp Repts 50-313/83-10 & 50-368/83-10 on 830501-31 & notice of violation.
 8EIOLE,M.C. Region 4, Office of Director. 89/06/15, ORIFFIN, J. M. Arkaneas Power & Light Co. 2pp. 19423: 001. 24X Fiche: 50-313, 83/06/15, 8307120240.
- --8307120242 Notice of violation from insp on 830501-31.
 * Region 4, Office of Oirector. 83/06/15. 3pp. 19423:003. 24X
 Fiche: 50-313, 83/06/15, 8307120240
- --B307120247 lE insp Repts 50-3i3/82-i0 & 50-368/83-i0 on 830501-31. Noncompliance noted: fallure to follow procedures for proper labeling of reducate & use of inadequate procedure to perform monthly maint.

 CALLAN.L.J., CUMMINS,J.E., JOHNSON.W.D. Region 4. Office of Olirector. B3/06/i4. 17pp. 19423:006. 24X Ficha: 50-313, 83/06/i5, 8307120240.
- 8307080282 Forwards IE lnsp Repts 50-313/83-08 & 50-368/83-08 on 830318-22. No noncompliance noted. SEIDLE. M. C. Region 4. Office of Director. 83/06/29. OR1FF1N, J. M. Artansas Fower & Light Co. 2pp. 19238: 344. 24X Fiche: 50-313, 83/06/29, 8307060282
- --B307060291 IE insp Repts 50-313/83-08 & 50-368/83-08 on 830418-22. No noncompliance noted Major areas Inspected security plan & implementing procedures & security program audit. Safeguards info withheid (10CFR73.21).

 EVANS. C. A. / KELLY. J. A. / JOHNBON. W. D. Region 4/ Office of Oirector. B3/06/23. ip. 19238:346. 24x Fiche: 50-313/83/06/29,8307060282.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Falluras Orgrade Surry Recirculation Spray Subsystem." Svc 11st enc1.
 JOROAN.E.L. Division of Emergency Preparedness & Engineering Responsa (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 17563:273. 24X Fiche:50-000.83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47, "Failura of Hydrauilc Snubbers as Result of Contaminated Hydraulic Fluid." Svc list enci.

 JORDAN E. L. Division of Emergency Praparednass & Engineering Responsa (Post 830103). 83/07/12. Consolidated Edison Co. of New York Inc. 141pp. 17563:153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- B306270405 IE info Notica 83-48, "Osseous Effluent Releases of Radioactive I-125 & I-131 in Elease of NRC Limits." Bvc liet enci.
 TAYLOR.J.M. Oivision of GA, Safeguards & Inspaction Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715; 270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- 8307210299 Withdraws two proposed Tech Spec changes re low temp overpressure protection & change requested by NRC as result of IE Builetins 79-05A:79-03B & 790517 order.

 MARSHALLJ.R. Arkansas Power & Light Co. 83/07/15. 8TOLZ.J.F. Operating Reactors Branch 4. ip. 19664: 283. 24X

 Ficha: 30-313.83/07/15.8307210299.
- 8307220512 Ack receipt of 830502 & 0620 itrs informing NRC of staps taken to correct violations noted in 1E insp Rept 30-313/83-03.

 EEIDLE, M.C. Region 4. Offica of Oirector. 83/07/18. ORIFFIN. J. M. Arkansas Power & Light Co. 2pp. 19685: 134. 24X

 Fiche: 50-313, 83/07/18, 8307220512.
- --E307220517 Responds to request for add1 info re violation noted in iE Insp Rapt 50-313/83-03 concerning failura to follow requirements for changes to rafueling shuttle procedure. Procedure modified to detail sequence changes.

 MARSHALL.J.R. Arkansas Power & Light Co. 83/06/20, SEIDLE, W. C. Ragion 4. Office of Diractor. 2pp. 19685:136, 24X Fiche: 50-313,83/07/18,8307220512.
- 830722054D Provides status & overview of waste gas sys upgrades per 821220 commitment in response to SALP rept. Mods includa replacing large amount of carbon steel pipa w/stalnless etcel & rerouting to minimila iow spots in sys.

 MARSHALL J. R. Arkansas Power & Light Co. 83/07/18. STOLZ J. F. Operating Reactors Branch 4. CLARK R. A. Operating Reactors Branch 3. 2pp. 19686: 029. 24X Fiche: 50-313, 83/07/18, 8307220560.

R. Periodic operating reports & related correspondence

- 8307260180 Submits fifth monthly status rept on progress of regulatory response & commitment control program for 830514-0614.
 Rept on pessive commitment tracking expected by 830801.
 MARSHALL.J.R. Arkaneas Power & Light Co. 83/06/14. CCLLINS.J.T.
 Region 4. Office of Oirector. 2pp. 19727:102. 24X
 Fichs: 50-313, 83/06/14, 8307260180.
- B30722027B Monthly operating rept for May 1983. H/830615 1tr.
 MORTON.K.L., MARBHALL.J.R. Arkansas Power & Light Co. 83/06/15.
 BASBETT, H. 8. Olvision of Oata Automation & Management Information.
 11pp. 19684: 162. 24X Fiche: 30-313, 83/06/15, 830722027B.
- 8. Reportable occurrences: LERs & related correspondence
- 8307150271 LER 83-015/03L-0:dn 830616, while in hot shutdown after reactor trip, HPI control valve CV-1219 falled to open on demand from control room. Cause not detarmined. Openetor & switches inspected & switch settinge chacked. M/830705 ltr. ROOERS.P. C., MARSHALL., J.R. Arkansas Power & Light Co. 83/07/05. 8EIOLE, M. C. Region 4, Office of Oirector. 3pp. 19538:097. 24X Fiche: 50-313, 83/07/05, 8307130271.
- 8307150383 LER 83-014/03L-0: on 830607, auxiliary feedwater pump P-75 rendered inoperable. Caused by supply plping seal break due to piping misalignment. Plping replaced & realigned to reduce etress. M/830705 ltr.
 RDGERS.P.C., MARSHALL, J.R. Arkanses Power & Light Co. 83/07/05. 8EIDLE, M.C. Region 4, Office of Director. 2pp. 19539:154. 24x Fiche: 50-313, 83/07/05, 8307130383.
- B307120074 PND-1V-83-023: on B30708, reactor shut down foilowing indications that tube lesk in steam generator A increased. Preparations for steam generator tube insp mede. Dutege of 2 wks expected. JOHNSON.W.O., CALLAN.L.J. Region 4, Office of Director. B3/07/08. ip. 19423: 147. 24X Fichs: 50-313, 83/07/08. 8307120074.
- ODCKET 50-315 DDNALO C. COOK NUCLEAR POWER PLANT, UNIT 1
 F. Security, medical, emergency & fire protection plans
- B307110607 Releases public version of ravised emergency pien implementing procedure, FELTON, J. M. Division of Ruies end Recorde, B3/06/24. Document Management Dranch. 1p. 19391: 130. 24X Fiche: 50-315, 83/D6/24, B307110607.
- --8307I10612 Public version of Rev O to Emergency Pian Implementing Procedure PMP 2081 EPP.029, "Initial Core Damage Assessment." W/830601 itr & receipt form.
 TONNLEY,E.L. Indians & Michigan Ejectric Co. 83/06/01. 21pp. 19391:131. 24X Fiche: 50-315, 83/06/24, 8307110607.
- 8307120600 Releases public version of rev to emergency plan implementing procedures.
 FELTON, J. M. Olvision of Rules and Records. 83/06/24. Document Henegement Sranch. 1p. 19808:314. 24X Fiche: 50-315, 83/06/24, 8307120600.
- --8307120607 Forwards public version of revised emergency planimplementing procedures. Including Procedures PMP 2081 EPP, 014 re-offsite dose assessments & PMP 2081 EPP, 004 reprotective action guides. Procedure temporary shests enci. # Indiana & Michigan Electric Co. 83/05/26. ORIMES, 8. NRC - No Detailed Affiliation Olven. 1p. 19508:316. 24X Fiche: 50-315, 83/06/24, 8307120600.
- --8307120610 Public version of revised emergency plan implementing procedures including Procedures PMP 2081 EPP. 014 re offsite assessments & PMP 2081 EPP. 004 re protective action guides. QLASBMAN.H.A. Indiena & Michigan Electric Co. 83/05/26. 12pp. 19308:317. 24X Fiche: 50-315, 83/06/24, 8307120600.
- B307250076 Summary of B30623 meeting w/utils & Bechtei in Sethesde, MD re proposed exemptions from 10CFR50, App R on fire protection & review of alternate sefs shutdown analysis rept.
 HIOOINTON, D. Operating Reactors Brench i. 83/06/29. Operating Reactors Sranch i. 5pp. 19724:043. 24X Fithe: 50-315, 83/06/29, B307250076.
- 8307200130 Forwards safety & safeguards insp fee for Mar 1982 Mar 1983. Mar 1983. ALEXIGH.M.P. Indiana & Michigan Power Co. 83/07/15. OENTON,H.R. Office of Nuclear Reactor Regulation, Oirector. 1p. 19651:021. 24X Fiche: 50-315,83/07/15,8307200130.

H. General correspondence

- 8307070089 Requests that all correspondence addressed to officers of Amarican Electric Power Svc Corp or Indiana & Michigan Electric Co be mailed to listed address, affective 830705, ALEXICH.M.P. Indiana & Michigan Electric Co. 83/06/27, DENTON.H.R. Office of Nuclsar Reactor Regulation, Olrector. 1p. 19293: 346. 24X Fiche: 50-315, 83/06/27, 8307070089.
- K. Utility Final Safety Analysis Raport (FBAR) & amands
- 8307290162 Forwards FBAR 1983 update containing original FBAR & B4 amends in support of application for OL & Jul 1982 FSAR update. Changes to Chapter 14. Unit 2 under reviaw. ALEXIGH. P. Indiana & Michigan Electric Co. 83/07/22. OENTON, H. R. Office of Nuclear Reactor Regulation. Oirector. 3pp. 19817:109. 24X Fiche: 30-315.83/07/22.8307290162.
- --8307290166 FBAR 1983 update. * Indiana & Michigan Electric Co. 83/07/31. 1300pp. 19817: 112. 24% Fiche: 50-315, 83/07/22, 8307270162.
- P. Operating license stage documents & correspondence
- B306060070 Owneric Ltr B3-22 to all operating reactor licensaes, applicants for OLs & holders of CPs for Westinghouse PWRe re aefety evaluation of "Emergency Response Quidelines." Svc list ancl.
 EISENMUT. 0. 9. Division of Licensing. B3/06/03. Yankae Atomic Electric Co. 10pp. 19563:116. 24X Fiche: 50-000. B3/06/03. B306060070.
- 8307080288 Forwards safety svaluation ralutit responses to NUREG-0737, itams II.F. i.4, "Containment Pressure Monitor," II.F. i.5, "Gontainment Mater Level Monitor," & II.F. i.6, "Containment Hydrogen Monitor," Items resolved.

 VARGA: 8. A. Operating Reactors Branch i. 83/06/00, OOLAN, J. Indiana & Michigan Electric Co. 7pp. 19363:304. 24x
 Fiche: 50-315, 83/06/08, 8307080288.
- B307110616 Monthly notice of amends to OLs involving NSHC issued since B30523.
 CLARK R. A. Operating Reactors Branch 3. 83/06/14. 26pp. 19391:152. 24x Fiche: 50-000.83/06/14,8307110616.
- B307250239 Requests addi info rs reactor physics & fuels, based on review of 830511 Cycle 8 reload analysis. VAROA.B.A. Operating Reactors Branch i. 83/06/29. DOLAN, J. Indiana & Michigan Electric Co. 4pp. 19720: 357. 24X Ficha: 50-315, 83/06/29, 8307250239.
- B307060351 Confirms B30628 conversation rainssuit of recent unecheduled Unit 2 outage. Estimated target date for having operational monitors evailable extended to wk after plant returns to avc on S30707.

 ALEXICH.H.P. Indiana & Michigan Electric Co. B3/06/30. OENTON, H.R. Office of Nuclear Reactor Regulation, Oirector. 2pp. 19234:142. 24X Ficha: 50-315, 83/06/30. 8307060351.
- 8306270397 Owneric Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc tlat enci. EISENHUT, D. G. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-900, 83/07/05, 8306270397.
- 8307110270 Forwards WCAP-10230, "Evaluation of Acceptability of Reactor Vessel Head Lift Rig.Reactor Vessel Internals Lift Rig.Load Gell & Load Cell Linkege to Requirements of NWREG-0612" & responses to NRC recommendations.

 ALEXIGH.H.P. Indiana & Michigen Electric Co. 83/07/05. OENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19378: 332. 24% Fiche: 50-315, 83/07/05, 8307110290.
- **-8307110295 "Evaluation of Acceptability of Reactor Vessei Head Lift Rig.Reactor Vessel Internals Lift Rig.Load Ceil & Load Celi Linkaga to Requirements of NUREO-0612." BANDNER, H. H., MARBHALL, J. R. Westinghouse Electric Corp. WGAP-10230. \$3704/30. 150pp. 19378:334. 24X Fithe: 50-315,83/07/05,8307110290.
- 8397040329 Ganaric Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactore ra surveillance intervals in STS. Svc list encl.

 ### RESEMBLYT. 0.9. Oly/sion of Licensing. 83/07/04. Consolidated Edison Co. of New York, Inc. 16pp. 19669: 254. 24% Fiche: 50-030, 83/07/06, 8307060329.

- B307080169 Generic Ltr B3-28 to all licensees of operating reactors, applicants for GL 2 holders of GPs re required actions based on generic implications of Salem ATMS events Svc last encl. EISENHUT.0.8 03v1sion of Licensing. 83/07/08. Consolidated Edison Co. of New York. Inc. 3Bpp. 19669:269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 8307120400 Application for amend to Licenses OPR-38 & DPR-74 changing Tech Spec Table 4.3-1 re reactor trip sys instrumentation surveillance requirements.

 ALEXICH P. Indiana & Michigan Electric Co. 83/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 50p. 19430: 219. 24X Fiche 50-315.83/07/08,8307120400.
- --8307120401 Proposed Tech Spec Table 4 3-1 changing reactor trip sys instrumentation surveillance requirements. * Indiana & Michigan Electric Co 83/07/08. Spp 19430: 224. 24X Fiche: 50-315, 83/07/08, 8307120400
- 8307280341 Supplemental application for amend to License DPR-58, requesting add1 Tech Spec changes for Cycle 8 operations.

 ALEXICH.H.P. inclama & Michigan Electric Co. 83/07/25. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 4pp. 19789: 036. 24X Fiche. 50-315.83/07/25,8307280341.
- ---8307280344 Proposed Tech Spec changes for Cycle 8 operations.

 Indiana & Michigan Electric Co. 83/07/25. 9pp. 19789:040.
 24x Fiche: 30-315.83/07/25.830728034!
- Q. Inspection reports, 1E Bulletins & correspondence
- 8307120266 Forwards IE insp Repts 50-315/83-08 & 50-316/83-09 on 830427-29 & 0503-06 & notice of violation PAFERIELLO,C.J. Region 3. Office of Oirector. 83/06/28. OOLAN,J.E. American Electric Power Service Corp. DOLAN,J.E. Indiana & Michigan Electric Co. 2pp. 19424-136. 24X Fiche: 50-315,83/06/28,8307120266.
- --8307120271 Notice of violation from insp on 830427-29 % 0503-06.
 PAPERIELLO.C J. Region 3, Office of Director. 83/06/27. 1p. 19424: 138 24% Fiche: 50-315,83/06/28,8307120266.
- --8307120280 IE Insp Repts 50-315/83-08 & 50-316/83-09 on 830427-29 & 0503-06. Noncompliance noted: Failure to perform evaluation when whole body vivo count data indicated exposure to greater than 40 h control measure.

 HWETER, L. J. GREGER, L. R. Region 3, Office of Director. 83/06/23, 13pp. 19424: 139. 24X Fiche 50-315. 83/06/28, 8307120266.
- 8306270401 IE Info Notice 83-45. "Common Mode Valve Fallures Degrade Surry Recirculation Spray Subsystem." Svc list encl. JURBAN.E L. Division of Emergency Preparedness & Engineering Response 4Post 830(03). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563 293. 24X Fiche: 50-000,83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. JOROAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12 Consolidated Edison Co. of New York: Inc. (41pp. 19543-153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8305270405 IE Info Notice 83-48, "Gassous Effluent Releases of Radioective 1-125 % I-131 in Excess of NRC Limits." Swc list encl.
 TAYLOR, J.M. Division of GA. Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14,8305270405.
- 8307200267 Ack receipt of 830701 itr informing NRC of steps taken to correct violations noted in 1E insp Repts 50~315/83-07 & 5D-316/83-08.
 STREETER, J. F. Division of Engineering. 83/07/14 DDLAN, J.E. American Electric Power Service Curp. DOLAN, J. E. Indiana & Michigan Electric Go. 1p. 19648:041. 24X Fiche: 50-315,83/07/14,8307200269.
- --8307200273 Responds to NRC 830601 ltr re violations noted in IE Insp. Repts 90-315/83-07 % 50-316/83-08. Corrective actions: procedures & instructions amended to include description of master plant file vault & records policy statement. SMITH.W. 9. Indiana & Michigan Elactric Co. 83/07/01, KEPPLER. J. G. Region 3, Office of Orrector. 2pp. 19648: 062. 24% Fiche: 50-315,83/07/14,8307200269
- 8307200130 Forwerds sefety & safeguards insp Fee for Mar 1982 -Mar 1983 ALEXICH: P. Indiana & Michigan Power Co. 83/07/15. DENION H.R. Office of Nuclear Reactor Regulation, Olrector. ip. 19651:021, 24X Fiche: 50-315, 83/07/15, 8307200130

- R. Periodic operating reports & related correspondence
- 8307220097 Monthly operating rept for May 1983. W/830613 ltr.
 MIGHT.A. SMITH, W. G., SVENSSON B. A. Indiana & Michigan Electric Co.
 83/06/13. Office of Resource Management, Director, 10pp.
 19693:314. 24X Fiche: 50-315, 83/06/13, 8307220097.
- S. Reportable occurrences, LERs & related correspondence
- 8307050054 Forwards LERe 83-051/03L-0 & 83-052/03L-0.
 SMITH.M. G. Indiana & Michigan Electric Co. 83/06/22. XEPPLER.J. G. Region 3. Diffice of Director. 1p. 19192:152. 24X
 Fiche: 50-315.83/06/22.8307050050.
- --B307050052 LER 93-051/03L-0: on 830328, ioop 1 wide range pressure transmitter NPS-122 output drifted low. Cause not stated. Transmitter recalibr. Applicable bistable procedures modified by lowering administrative setpoint tolerances. PALMER: R.A. Indiana & Michigan Electric Co. 83/06/22. Region 3, Office of Oirector. 1p. 19192: 153. 24X Fiche: 50-315, 83/06/22, 8307050054.
- -8307050069 LER 83-052/03L-0. on 830525. axial flux difference target bend limit exceeded. Caused by axial burnup distribution, large negative moderator temp coefficient & considerable rod withdrawal required to overcome renon buildup.

 PALMER. R. A. Indiana & Michigan Eisctric Co. 83/06/22 Region 3, Office of Oirector. Spp. 19192.154. 24X Fiche: 50-315, 83/06/22.8307050054.
- 8307030019 LER 83-053/017-0 on 830612 performance of train B boron imjection tank inlet piping heat trace circuitry questioned but train not declared inoperable until 830616 Missed sorveillance under investigation W/830624 itr.

 MRAMUSER, F. SNITH, W. O. Indiana & Michigan Electric Co. 83/06/24, REPPLER, J. G. Region 3, Office of Director. 2pp. 19220:239. 24X Fiche: 30-315, 83/06/24, 8307050019.
- 8307050090 LER 83-054/03L-0: on 830526; fue) oil day tank lavel column high side isolation found closed during diesel generator iAB valve lineup surveillance. Cause not determined. Documentation Indicates valve restored to normal. W/830624 ltr. RRAUSE. D.F. SMITH, W. G. Indiana & Mithigan Electric Co. 83/06/24. REPPLER. J. G. Region 3: Office of Director. 3pp. 19199:334. 24x Flohe: 30-315, 83/06/24, 8307050090.
- 8307060372 LER 83-055/03L-O: an 830529. Mercoid Corp west motor driven awritiary feed pump law surtion pressure switches Mercoid Corp triped. Cause unknown. Reset valves found out of spec. Switches replaced. W/830627 ltr. PALMER, R. A. SMITH, W. G. Indiana & Michigan Electric Co. 83/06/27. REPPLER, J. G. Region 3, Office of Director. Spp. 19236; 217. 24X Fiche: 50-315, 83/06/27, 8307060372.
- 8307110333 Forwards LERs 83-056/03L-0 & 83-037/03L-0, 8M1TH.W.G. Indiana & Michigan Electric Co. 83/06/29. KEPPLER, J. Q. Ragion 3, Office of Director. 1p. 19381-294. 24X Fithe: 50-315, 83/06/29, 8307110333.
- --8307110340 LER 83-056/03L-0: on 830401 during surveillance test, check velve NS-242 Found Jeaking. Caused by dirt buildup on valve seating surfaces. Check valve disassembled & cleaned.
 RDDINSON.D Indiana & Michigan Electric Co. 83/06/29. Region 3. Office of Director. 1p. 19381: 292. 24X Fiche: 50-315,83/06/29, 8307110333.
- --8307110347 LER 83-057/03L-0: on 830602, during normal operation, steam generator 4 blowdown containment isolation DCR-340 falled closed. Caused by ruptured diaphragm of valve operator. Diaphragm replaced, Valve stroke limits adjusted. R091NSON.D. Indiana & Michigan Electric Co. 83/06/29. Region 3, Office of Director. 1p. 19381: 293. 24X Fiche: 50-315,83/06/29,8307110333.
- 8307180140 LER 83-058/03L-0: on 830609, operator discovered that containment sump flow monitoring recorder (1-CS-001) not edvancing. Caused by holps in chart paper. Chart paper realigned on drive whee! N/830706 ltr.
 PALMER. R. A., SMITH. N. G. Indiana & Michigan Electric Co. 83/07/06. MEPPLER, J. G. Region 3, Diffice of Director. 2pp. 19557.051. 24% Fiche: 50-315,83/07/06,8307180140.
- B307290320 Forwards AEOD enlyneering evaluation of numerous events involving frozen Ice condenser intermediate deck doors. Most problems occurred while plant was new & have decreased as operational experience galned.
 ZUXOR, O. J. Reactor Operations Analysis Branch. B3/07/11, SEYFRIT, N. V. Reactor Operations Analysis Branch. 2pp. 19857:040.
 24% Fiche: 50-000, B3/07/11, B307290320.

- --8307290377 "Frozen ice Condenser Intermediate Deck Doors." AEOD angineering evaluation rept.
 ZUKOR.D. Reactor Operations Analysis Branch. 83/07/ii. 6pp.
 19857:062. 24X Fiche: 50-000.03/07/iI.8307290320.
- 8307220384 LER 83-059/03L-0: on 830624, during normal operation, control room access Fire Door 412 failed to operate properly. Cousad by foilure of closure support erm. Closure orm repositioned & closing spring tightened. W/830714 itr.
 KOENIG.E.C., SMITH.W.O. Indiana & Michigan Electric Co. 83/07/14. KEPPLER.J.O. Region 3, Office of Director. 2pp. 19675:252. 24X Fiche: 50-315, 83/07/14, 8307220384.
- DOCKET 50-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2 F. Becurity, medicei, emergency & fire protection plans
- 8307ii0607 Releases public version of revised emergency plan implementing procedure. FELTON J.M. Olvision of Rules end Racords. 83/06/24. Document Management Branch. 1p. 19391: i30. 24X Fiche: 50-315, 83/06/24, 8307i10607.
- --8307110612 Public version of Rev O to Emergency Plan Implementing Procadure PMP 2081 EFP.029, "Initial Core Damage Assessment." W/830601 ltr & receipt form. TGMNLEY.E.L. indiona & Michigan Electric Co. 83/06/01. 2ipp. 19391:131. 24X Fiche:50-315.83/06/24.8307110607.
- 8307i20600 Releases public version of rev to emergency pion implementing procedures. FELTON.J.M. Division of Rules and Recorde. 83/06/24. Document Management Dranch. 1p. 19508:314. 24X Fiche: 50-315.83/06/24. 8307120600.
- -8307120607 Forwards public version of revised emergency pian implamenting procedures including Procedures PMP 2081 EPP.0014 re offsite dose assessments & PMP 2081 EPP.004 re protective oction guides Procedure temporary eheats encl. * Indiona & Michigan Eiectric Co. 83/05/26. GRIMEB.8. NRG No Detailed Affiliation Given. ip. 19508:316. 24X Fiche: 50-315,83/06/24,8307120600.
- --8307120610 Public version of revised emergency pien implamenting procedures including Procedures PMP 2081 EPP.014 re offsite assessmente & PMP 2081 EPP.004 re protective oction guides. 0LASBMAN.M.A. Indiana & Michigan Electric Co. 83/03/26. 12p. 17508:317. 24X Fiche: 50-315.83/06/24.8307120600.
- 8307250076 Summary of 830623 merting w/utils & Bechtei in Dethesda.MD re proposed exemptions from iOCFR50.App R on fire protection & review of aiternata safe shutdown analysis rept. Hi001NTON.D. Operating Reactors Branch i. 83/06/29. Operating Reactors Branch i. 5pp. i9724:043. 24X Fiche: 30-315, 83/06/29, 8307250076.
- 8307200130 Forwords safety & safeguords insp fee for Mer 1982 -107200130 Formores sarvey & Sarveyon S. 1159 1. 1881 1. 1893.

 ALEXICH, M. P. Indiana & Michigan Power Co. 83/07/i5. DENTON, H. R.
 Offica of Nuclear Reactor Regulation, Director. 1p. 19651:021. 24X
 Fiche: 50-315,83/07/15,8307200130.

H. General correspondence

- 8307070089 Requests that air correspondence oddressed to officers of American Electric Power Byc Corp or indiana & Michigon Electric Co be mailed to listed address effective 830705. ALEXICH M.P. Indiana & Michigan Electric Co. 83/06/27. DENTON: H. R. Office of Nucleor Recutor Regulation. Diractor. 1p. 19293:346. 24X Fiche: 50-315,83/06/27,8307070089.
- K. Utility Final Bafety Analysis Report (FSAR) & amonds
- 8307290162 Forwards F9AR 1983 updota contoining original F8AR & 84 amends in support of application for OL & Jul 1982 F8AR update. Changes to Chapter 14.Unit 2 under review. ALEXIGH.M.P. Indiana & Michigan Electric Co. 83/07/22. DENTON.H Office of Nuclear Reactor Regulation. Diractor. 3pp. 19817:109. 24X Fiche: 50-315,83/07/22,8307290162. DENTON. H. R.
- --8307290166 F8AR 1983 updats. * Indiana & Michigan Electric Co. 83/07/3i. 1300pp. 19817:112. 24X Fiche: 50-315, 83/07/22, 8307290162.

- P. Operating license atoge documents & correspondance
- 8306060070 Generic Ltr 83-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines." Bvc list enci.
 EISEMHUT.D.G. Olyciaion of Licensing. 83/06/03. Yankea Atomic Electric Co. 10pp. 19563:116. 24X Fiche: 50-000,83/06/03. 8306060070.
- 8307080288 Ferwards safety evaluation re util responses to NUREO-0737, Itams 1i.F.i.4, "Containment Pressure Monitor," II.F.i.5, "Containment Heter Lavai Monitor," & II.F.i.6, "Containment Hydrogen Monitor," Itams resolved. VAROA.B.A. Operating Reactors Branch i. 83/06/08. DOLAN, J. Indiana & Michigan Electric Co. 9pp. 19363:304, 24X Fiche: 50-315, 83/06/09, 8307080288.
- 8307110615 Monthly notice of emends to OLs involving NSHC issued since CLARK, R. A. Operating Reactors Branch 3, 83/06/14, 26pp. 19391:132. 24% Fiche: 50-000/83/06/14/8307110616.
- 83070A0351 Confirms 830A28 conversation re requit of recent unscheduled Unit 2 outage Estimated target date for having operational menitors available extended to uk after plant returns to syc on 830707.

 ALEXICH.M.P. Indiana & Michigan Electric Co. 83/06/30. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19234:142. 24X Ficha: 50-315,83/06/30.8307060351.
- 8306270397 Sanaric Ltr 83-26 to aii applicants for DLs & holders of CPs far power reactors re clarification of surveillance requirements for diesal fuei impurity, 8vc list encl. EIEENHUT, D. 0. Division of Licensing, 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 17390:317. 24X Fiche: 36-000,83/07/05,8306270397.
- 8307i10270 Forwards WCAP—10230. "Evaluation of Acceptability of Reactor Vessel Head Lift Rig.Reactor Vessel Internals Lift Rig.Load Call & Load Cell Linkage to Requirements of NUREO-0612" & responses to NRC recommendations.

 ALEXICH M.P. Indiana & Michigan Electric Co. 83/07/05. DENTON.H.R. Office of Nuclean Reactor Regulation. Director. 2pp. 19378:332. 24X Fiche: 50-315.83/07/05.8307110270.
- --8307110295 "Evaluation of Acceptability of Reactor Vessel Head Lift Rig.Reoctor Vessel internals Lift Rig.Load Ceil & Load Celi Linkage to Requirements of NUREO-Obil." 9ANDNER.H.H.; MARBHALL.J.R. Westinghouse Electric Corp. WCAF-10230. 83/04/30. 130pp. 19378:334. 24x Fiche: 50-315,83/07/05,8307110290.
- 8307040327 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re-surveillance intervals in 878.8vc list enci. EISENMUT. 0. 0. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, inc. 16pp. 17669:254. 24X Fichs: 50-000,83/97/06,8307060327.
- 8307080169 Gameric Ltr E3-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Balem ATMS evants. Bvc list encl. EISENHUT. D. G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 17669:269. 24X Ficha: 30-000.83/07/08. 8307080169.
- 8307120400 Application for amend to Licenses DPR-58 & DPR-74 changing Tach Spec Table 4.3-1 re reactor trip sys instrumentation surveillonce requirements.

 ALEXICH.M.P. Indiano & Michigan Electric Co. 83/07/08. DENTON.H.R. Office of Nucleor Reactor Regulation. Director. 5pp. 19430:219. 24X Fiche: 50-315.83/07/08.8307120400.
- --8307120401 Proposed Tach Bpec Table 4.3-i changing reactor trip sys instrumentation surveillanca requirements. * Indiana & Michigan Elactric Co. 63/07/08. 5pp. 19430:224. 24X Fiche: 50-315. 83/07/08. 8307120400.
- 8307120445 Forwards addl info in response to 830502 itr re saismic qualification of mercoid pressure switches & switchgear components.

 ALEXICH M.P. Indiana & Michigan Electric Co. 83/07/08. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 3pp. 19426:039. 24X Fiche: 50-316.83/07/08.8307120445.
- --8307120451 "Seismic Simulation & Radiation Test Program on Seven Pressura Suitches."
 THORNERRY: R. Wgie Laboratories. 44283-1. 78/10/26. 52pp. 19426: 042. 24X Fiche: 30-316.83/07/08.8307120445.

G. Inspection reports, [E Bullstins & correspondence

- 8307060131 Forwards IE Insp Rept 50-316/83-04 on 830101-0214 & 0426-0320 & notice of violation.
 8HAFER:M.O. Region 3. Office of Director. 83/06/20. ODLAN, J.E. American Electric Fower Bervice Corp. DDLAN, J.E. Indiana & Michigen Electric Co. 2pp. 19251:258. 24% Fichs:50-316.83/06/20.8307060131.
- --8307060134 Notice of violation from Insp on 830101-0214 & 0426-0520. 8HAFER: W. O. Region 3. Offics of Olrector: 83/06/20. 3pp. 19251:260. 24X Fichs: 50-316:83/06/20:8307060131.
- --8307060138 IE insp Rept 50-316/83-04 on 830101-0214 k 0426-0520. Noncomplience noted: failure to meet insp requirements & failure to prepare & follow preoperational test proceduras. SMANSON.E.R., HGLZMAN.M.M., 80YO.D.C. Region 3, Office of Director. 83/06/20, 13pp. 19251:263. 24X Fiche: 50-316,83/06/20,8307060131.
- 8307120266 Forwards IE insp Repts 50-315/83-08 & 50-316/83-09 on 830427-29 & 0503-06 & notice of violation. PAPERIELLO.C.J. Region 3: Office of Director. 83/06/28. DGLAN.J.E. American Electric Power Barvice Corp. OOLAN.J.E. Indiana & Michigan Electric Co. 2pp. 19424:136. 24X Fiche: 50-315.83/06/28, 8307120266.
- --83D7120271 Notice of violetion from insp on 830427-29 & 0503-06.
 PAPERIELLO.C. J. Rsgion 3, Office of Director. 83/06/27. lp. 19424: 138. 24X Fichs: 50-315, 83/06/28, 8307120266.
- --8307120280 IE Insp Repts 50-315/83-08 & 50-316/83-09 on 830427-29 & 0503-06. Noncompliance noted: Fallurs to perform evaluation when whole body vivo count data indicated exposurs to greater than 40 h control measure.

 HUETER, L. J., GREGER, L. R. Ragion 3. Defice of Director. 83/06/23. 13pp. 19424: 139. 24X Fiche: 50-315. 83/06/28. 8307120266.
- 8306270401 IE Info Notice 83-46. "Common Mode Vaive Fallures Oegrafs Burry Recirculation Sprey Subsystem." Svc list enci. JOROAN.E.L. Division of Emergency Preparedness & Engineering Responss (Post 830103). 83/07/11. Consolidetad Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche:50-000.83/07/11.8306270401.
- B306270404 IE Info Notice B3-47. "Fallure of Hydraulic Bnubbers es Result of Conteminated Hydraulic Fluid." Svc Ilst sncl. JORDAN E. L. Division of Emergency Preparedness & Englasering Response (Post 830103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fichs: 30-000.83/07/12.8306270404.
- 9306270406 iE info Notice 83-48, "Oessous Effiuent Rsieases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Svc list enci.
 TAYLOR.J. M. Division of OA, Bafeguards & Inspection Programs (Pest 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche:50-000.83/07/14.8306270406.
- 8307200269 Ack receipt of 830701 ltr informing NRC of steps taken to correct violations noted in 1E inep Repts 50-315/83-07 & 50-316/83-08.

 8TREETER.J.F. Division of Engineering. 83/07/14. ODLAN.J.E. American Electric Power Bervice Corp. DoLAN.J.E. Indisna & Michigen Electric Co. 1p. 17648:061. 24X Fiche: 50-315.83/07/14.8307200269.
- --8307200273 Rseponds to NRC 830601 itr re violations noted in IE Insp Rapts 50-315/83-07 & 50-316/83-08. Corrective actions: procedures & instructions amended to include description of mester plent file vault & records policy statement. BMITH.W.O. Indiana & Michigan Electric Co. 83/07/01. KEPPLER.J.O. Region 3, Office of Oirector. 2pp. 19648:062. 24X Fiche:50-315,83/07/14.8307200269.
- 9307200130 Forwards safety & safaguards insp fee for Mar 1982 Mar 1983.

 ALEXICH, M. P. Indiana & Michigan Power Co. 83/07/15. DENTON H.R. Dffice of Nuclear Reactor Regulation, Oirsctor. 1p. 19651:021. 24X Fiche: 50-315
- R. Periodic operating reports & related correspondence
- 8307220008 Monthly operating rept for May 1983.4/830613 [tr. MICHT.A. : BMITH.H.O. : 8VENSSON B.A. Indiana & Michigan Elsctric Co. 83/06/13. Office of Resource Management, Oirsctor. 8pp. 19674:051. 24X Flche: 50-316.83/06/13.8307220009.

S. Reportable occurrences: LERs & related correspondence

- 9307080007 LER 83-050/DIT-0: on 830416, during review of Sampling & Anelysis dete for waste gas sys oxygen & hydrogen concentrations, 12 h sempling requirement discovered not met. Causad by personnel error. W/830628 ltr. PALMER,R.A.: SMITH:W.O. Indiens & Michigan Electric Co. 83/06/28 KEPPLER, J. G. Region 3, Office of Director. 3pp. 19351:241. 24K Ficha: 50-316:83/06/28.8307080007.
- E307110193 Forwards LER 83-051/03L-0 & updated LER 83-035/03X-1.
 8M17H.W.O. Indisne & Michigan Electric Co. 83/06/29. KEPPLER, J. Q. Region 3, Office of Oirector. 1p. 19379: 234. 24X
 Fiche: 50-316.83/06/29.8307110193.
- --8397110200 Updated LER 83-035/03X-1:on 830319,trip function of proximity switch made inoperable for replacement, resulting from failure of main turbine stop valves on 830312. Caused by reley in solid state protection dropping too much voltage. PALMER.R.A. Indiane & Michigen Electric Co. 83/06/29. Region 3. Office of Director. ip. 19379:231. 24X Fiche: 50-316.83/06/29, 8307110193.
- --8307110209 LER 83-051/03L-0: on E30604, reset function for proximity switch on stop valve C, trein D, failed to operate immediately & mads imperable for replacement. Caused by input bay reley in solid state protection sys dropping too much voltage. PALMER, R. A. Indiane & Michigan Electric Co. B3/06/29. Region 3, Office of Director. 2pp. 19379:232. 24x Fiche: 50-316, E3/06/29, 8307110193.
- 8307180104 RD: on B30704, during routine tour of containment, leak discovered in nonessentist svc water sys. Written rept will be forwarded within 14 days, per 1E Bulletin 80-24.
 SMITH.W. G. Indiana & Michigan Electric Co. 83/07/05. KEPPLER, J. Q. Region 3. Office of Director. ip. 19557: 019. 24X
 Fiche: 50-316.83/07/05.8307180104.
- 8307290320 Forwards AEOO enignsering svatuation of numerous events Involving frozen ica condenser intermediate deck doors. Most problems occurred white plant was new & have decreased as operational experience gained. 2000Br.D. J. Reactor Operations Analysis Dranch. 83/07/11. SEYFRIT. K. V. Reactor Operations Analysis Branch. 2pp. 19857:060. 24X Fiche: 50-000, 83/07/11, 8307270320.
- --B307290377 "Froien ice Condenser Intermediate Deck Goors." AEGD singlineering evaluation rept.
 ZUKOR D. Beactor Operations Analysis Branch. 83/07/11. 6pp.
 19857: 062. 24X Fiche: 50-000. 83/07/11. 8307290320.
- 83D7220403 Forwards LERs 83-053/03L-0 & 83-054/03L-0. 8NITH: M. 9. Indiana & Michigan Electric Co. 83/07/14, KEPPLER: J. 9. Rogion 3. Dffice of Olrector. 1p. 19687: 354, 24X Fichs: 50-316.83/07/14.8307220403.
- --8307220410 LER 83-053/03L-0: on 830520, during surveillance log review. containment air lock 3-day door tests not performed by required time. Caused by personnel misunderstanding. Test immsdiately performed satisfactorily.

 PALMER R. A. Indiane & Michigan Electric Co. 93/07/14. Region 3. Office of Director. 2pp. 19697:355. 24X Fiche: 50-316, 83/07/14:8307220403.
- DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1 F. Security, medical, emergency & fire protection plans
- 8307070189 Ray 10 to Emergency Response Plan implementing Procedure ERPIP App D. 1, "Index of Equipment Checklist." W/830427 itr & receipt form.
 RUSSELL. D. RAYBURN, C. R. Baitimore Oas & Electric Co. 83/06/22.
 WELCH. B. Director's Office, Office of Inspection and Enforcement.
 44pp. 19293:159. 24X Fiche: 30-317.83/06/22.8307070180.
- 8307120039 Releases public version of rev to emergency plan implementing procedure. FELTON.J.M. Division of Rules and Records. 83/06/24. Occument Management Brench. 1p. 19439:344. 24X Fiche: 50-317.83/06/24. 8307120039.

- "-8307120043 Public version of Rev 9 to Emergency Plan Implementing Procodure ERPIP 4 1.21. "Personnel Assembly " M/830527 Itr & receipt form RUSELL.L.B., RAYBURN, C.R. Baitimore Gas & Electric Co. 83/05/23 CLARK, R.A. Office of Nuclear Reactor Regulation. Director 14pp 19439. 345. 24X Fiche: 50-317, 83/06/24, 8307120039
- 8307120080 Releases public version of revised emergency response plan implementation procedure FELTON,J M. Division of Rules and Records 83/06/24. Document Management Branch. 1p. 17435-208 24X Fiche. 50-317, 83/06/24.
- --8307(20083) Public version of Rev 2 to Emergency Response Plan Implementation Procedure ERPIP 4 4 7 6: "Post-Accident Sampling Sys & Analysis:" W/8306/6 itr % receipt form. RUSELL.L. D Baltimore Gas & Electric Co 83/06/01 CLARM NRC No Detailed Affiliation Given 33pp. 19435:209. 24X Fiche: 50-317.83/06/24.8307120080 3706701 CLARKIR.A. 19435:209. 24X
- 8307190484 Advises that Class III & I fees remitted w/830223 application for exemption from certain fire protection schedular requirements will be applied to alternate safe shutdown portion of 810319 request.
 MILLER.W.O. Lioense Fee Management Branch. 83/07/08. LUNDVALL.A.E. Baltimore Gas & Electric Co. 2pp. 19656:165 24X
 Fiche: \$0-317,83/07/08.8307190484.
- 8307200135 Confirms current use of C-E Owners Group generic emergency procedure guidelines described in 830415 response to Suppl 1 to NUREG-0737, "Emergency Response Capability."
 LUNDVALLA.E. Baltimore Gas & Electric Co 83/07/15. CLARK, R. A. Operating Reactors Branch 3. ip. 19651.020 24X Fiche: 50-317, 83/07/15, 8307200135.
- K. Utility Final Safety Analysis Report (FSAR1 & amends
- 8307210013 Forwards Rev 2 to updated FSAR.psr 10CFR50.71 LUNDVALL,A.E. Baltimore Gas & Electric Co 83/07/10. Operating Reactors Branch 3 App. 19661:296. 24X F1che:50-317,83/07/18,8307210013 CLARK, R. A.
- --8307210017 Rev 2 to Calvert Cliffs updated FSAR * Daltimore Gas & Electric Co. 83/07/18. 830pp. t9441:301. 24X Fiche: 50-317, 83/07/18, 8307210013.
- P. Operating license stage documents & correspondence
- B307190376 Forwards generic safety evaluation supporting continued operation of PMRs u/Drosser primary safety valves, unefil final resolution of NUREG-0737, Item 11.0 1 CLARK, R.A. Operating Reactors Branch 3 83/05/03 LUNDVALL, A. & Baltimore Gas & Electric Co. 2pp. 19656:032. 24X Fiche: 50-317, 83/05/03, 8307190376. 1 83/05/03 LUNDVALLIA.E. :052. 24X
- --8307190383 Safety evaluation supporting continued operation of PWRs w/Dresser primary safety valves, until final resolution of NUREG-0737, Item II. D. 1.

 * Office of Nuclear Reactor Regulation, Director. 83/04/18.
 13pp. 19656:054. 24X Fiche: 90-317, 03/05/03.8307190374.
- 8307200344 Summary of 830601 meeting w/licenses & C-E in Bethesda. MD re resolution of Unresolved Safety Issue A-47. "Safety Implications of Control Sys." SZUKIEMNICZ-A. Genoric Issues Branch 83/06/14. KNIEL.K. Generic Issues Branch 4pp. 19670: CO7. 24X Fiche: 50-317, 83/06/14, 8307200344.
- --8305250564 Confirms proposed recommendations for improving NRC task action plan for Unresolved Safety Issue A-47. "Safety Implications of Control Sys." Approach would minimize adverse impact on engineering resources Meeting requested. POINDEXTER.C. H. Baltimore Gas & Electric Co. B3/04/14. DIRCKS.W.J. Office of the Exocutive Director for Operations. 4pp. 19670:011. 24X Fiche: 50-317,83/06/14.8307200344
- --8305250555 Responds to 830414 proposal re-participation in activities concerning Unresolved Safety Issue A-47, "Safety implications of Control Sys." Proposal monitorious. Meeting to discuss proposal planned for 830523 in Bethosda, MO. DIRCKS, M. J. Office of the Executive Director for Operations. 83/05/16. POINDEXTER.C. H. Baltimore Gas & Electric Co. 98pp. 19670: 015. 24X Fiche: 50-317, 83/06/14, 8307200344.
- B307180446 Forwards monthly FR notice of amends to OLs involving NSHC. # Office of Nuclear Reactor Regulation, Director. B3/06/IS. UHRIO,R.E. Florida Power & Light Co. 2pp 19641:347. 24X Fiche: 50-000, B3/06/IS, B307180446.

- 8306270397 Generic Ltr B3-26 to all applicants for DLs % holders of CPs for power reactors re-clarification of surveillance requirements for diesel fuel impority Svc list encl EISENHULD G Division of Licensing 83/07/09 Consolidated Edison Co of New York, Inc. Lopp. 19390-317 24X Fiche 50-000.83/07/05.8306270397
- 8307040327 Generic Ltv 83-27 to all licensees & applicants for operating power reactors & halders in the for power reactors re-surveillance intervals in SIS Svc list end! ElsenMul. D @ Division of Licensing 83/07/06 Consultdated Edison Co. of New York, Inc. 16pp. 1968-254 24X Fiche: 50-000, 83/07/06, 0307060329
- 8307080169 Generic Ltr 83-28 to all incersees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc trst encl. E18ENMYI.D. C. Division of Licensting 83/07/08 Consolidated Edison Co. of New York. Inc. 38pp. 1969-289 24x
 Piche: 50-000.03/07/08.8307080169
- 8307270303 Forwards safety evaluation of util 811113 response to Generic Ltr 81-21. "Natural Circulation Cooldown " Upper hoad voiding does not pose safety content for facilities Procedures will be roviceed per TM1 Item I C 1 CLARK.R.A. Operating Roactors Branch 3 83/07/09. LUNOVALL.A E Baitimore Gas & Electric Co. 2pp. 19812-024 24X Fiche: 50-317.03/07/08.8307270303
- -8307270313 Safety evaluation of util 811113 response to Generic Ltr 81-21. "Natural Circulation Couldown" Upper head voiding not safety concern provided that operator equipped w/adequate training & procedures Office of Nuclear Reactor Regulation, Director. 83/07/08. 6pp 19812:026 24X Fichs 50-317.83/07/08.8307270303
- 9307280108 Discusses results of review of incidence of personnel errors in performance of safety-related activities Electrical maint personnel training program should be instituted at earliest practicable date CLARK, R. A. Operating Reactors Branch 3. 83/07/08. LUNDVALL, A. E. Baltimore Gas & Electric Co. 2pp 19812 340. 24% Fiche: 50-317, 03/07/08, 8307280100
- 8307210198 Withdraws 830224 request for amend (Change 9) re-fuel uil tank surveillance.Review continuing Request may be rosubmitted later.
 LUNDVALLA.E. Raltimore Gas & Electric Co. 83/07/11. CLARK.R A Operating Reactors Branch 3. Ip. 19669 761 24X
 Fiche: 50-917,03/07/11,8307210198
- 8307280199 Forwards program description for resolving IM1 Action Plan Item 11. K. 3. 5. "Automatic Trip of Reactor Cuolant Pumps." Generic portion scheduled for completion by end of yr. LUMDWALL A.E. Baltimore Gas & Electric Cu. 83/07/25 CLARK.R A Operating Reactors Branch 3 & pp. 19791 241. 24x Flohe: 50-317. 83/07/25, 830/289199
- 8307280430 Reaffirms that continued operation of facilities during installation of automatic trip of main fredwater sys pumps upon containment high pressure not under risk to public health & safety Mode will be completed by 831f17 LUNDVALL. A. E. Baltimore Sas & Electric Co. 03/07/25. CLARK. R. A. Operating Reactors Branch 3. 4pp. 19797-252. 24x Fiche: \$0-317,83/07/25,8307280430.
- O Inspection reports: IE Builetins & correspondence
- 830711062/ Notification of significant licensee 830701 enforcement conference w/util in King of Prossla.PA GREENMAN.E. G. Division of Project & Resident Programs. 83/06/27 Olvision of Project & Resident Programs ip 19391:352. 24x Fiche: \$0-317.83/06/27.8307110627.
- 8307150089 Forwards IE Insp Repts 50-317/83-15 % 50-318/83-15 on 830929-0601 No noncompliance noted STAROSTECKI, R Division of Project & Resident Programs. 83/06/LUNDVALL.A.E Baltimore Gas & Electric Co. 2pp 19836:103 Fiche. 30-317, 83/06/27, 8307150089
- --8307150093 [E Imsp Repts 50-317/83-15 % 50-318/83-15 on 830525-0601 No noncompliance moted. Major areas Inspected: isolation of salt water to ECCS pump room air coolers resulting in potential inequiability of ECCS & containment spray sys ARCHITZELR E : TRIMBLE.D.C. Region 1. Office of Director. 83/06/27. Spp. 19536:105 24X Fiche 50-317.83/06/27.8307150089

- 8307060292 Discusses planned insplof rate of control element assembly fretting wear & ability to achieve design lifetime Util will eddy current test five assemblies from known high-wear locations during refueling outage after Cycle 6.
 LUNDVALL-A E Baltimore Gas & Electric Co B3/06/30. CLARK-R.A. Operating Reactors Branch 3 2pp 19238 342. 24X
 Fiche. 9G-317, 83/06/30, 8307060292.
- B307120559 Responds to B30623 request for statistical evaluation of actual math strengths for containment tendons.per IE Bulletin B0-04 Significant containment loads will not be transferred until after reinforcing steel approached MONTOGMERY.B S Baltimore Gas & Electric Co. 83/07/01 CLARK.R.A. Operating Reactors Branch 3 1p 19433-087 [24X Fiche 50-317.B3/07/01.8307120559
- 8306270401 1E Info Notice 83-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem " Svc list enci. JORDANIE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/07/11 Consolidated Edison Co. of New York. Inc. 154pp 19563 293 24X Fiche 90-000.83/07/11.8306270401.
- 8307150101 Ack receipt of 830613 ltr informing NRC of steps taken to correct violations noted in 1E thsp Repth 50-317/83-11 & 50-318/83-11 STAROSTECK1:R Division of Project & Resident Programs. 83/07/11. LUNDVALL:A E. Baltimore Gas & Electric Co. 2pp. 19530:074. 24X Fiche 50-317.83/07/11.8307150101.
- --8307150110 Responds to NRC 830516 itr re violations noted in 1E Insp Repts 50-317/83-11 & 50-318/83-11 Corrective actions: logs will be required to name individual receiving grab sample info h air filter test performed on affected filters. LUNDVALL.A.E Baltimore Gas & Electric Co. 83/06/13. STARGISTECKI, R Division of Project & Resident Programs. 2pp. 19530 076 24X Fiche: 50-317.83/07/11.8307150101.
- 8306270404 IE info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid " Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Enginaering Response (Post 630103). B3/07/12 Consolidated Edison Co. of New York, Inc. 141pp 19563 153 24X Fiche 50-000.83/07/12.8306270404.
- B306270406 IE Info Notice B3-48, "Gaseous Effluent Releases of Radioactive I-125 & 1-131 in Eicess of NRC Limits," Svc list encl.

 FAYLOR, J M Division of GA. Safeguards & Inspection Programs (Pest B30103) B3/07/14. Consolidated Edison Co of New York, Inc. 114pp 19715-270 24X Fiche: 50-000: B3/07/14, B306270406.
- 8307280307 Forwards IE Insp Repts 50-3)7/83-13 & 50-318/83-13 on 830510-0614 & notice of violation. STARDSTECKI-R Division of Project & Resident Programs. 83/07/14. LUNDVALL-A & Baltimore Gas & Electric Co. 2pp. 19796:027. 24X Fiche 90-317-83/07/14-8307280307.
- --8307280310 Natice of violation from insp on 830510-0614. Region 1. Office of Director 83/07/14. 2pp. 19796:029. 24x Fiche 50-317.83/07/14.8307280307.
- --B307280315 1E Insp Repts 50-317/B3-13 & 30-318/B3-13 on B30510-0614.

 Noncompliance noted failure to properly implement surveillance requirements for electric motor driven fire suppression water sys pump ARCHITZELIR. E. TRIMBLE, D.C. . HIGGINS, J. Region 1, Office of Director. B3/07/13, 18pp 19794.031, 24% Fiche:50-317,83/07/14, B307280307
- 8307280343 Ack receipt of 830615 itr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/83-08 & 50-318/83-08 MARTIN-T T Division of Engineering & Technical Programs. 83/07/21 LUNDVALL-A.E. Baltimore Gas & Electric Co. 2pp. 19789:032. 24X Fiche.50-317.83/07/21.8307280343
- -8307280382 Responds to NRC 830520 ltr re violations noted in TE lasp Repts 50-317/83-08 & 50-318/83-08. Corrective actions: outside lab contracted to perform future strontium analyses. Sampling geometries procedure will be revised. LUNDVALL.A E Baltimore Gas & Electric Co. 83/06/15. MARTIN.T.T. Bivisinn of Engineering & Technical Programs. 2pp. 19789: 034. 24X Fiche: 50-317. 83/07/21. 8307280343.
- R Periodic operating reports & related correspondence
- B307120244 "Bemiannual Effluent Release Rapt for Calvert Cliffs Nuclear Power Plant.Second Half 1982 " W/B30301 ltr.
 LUNDVALL.A E. Baltimore Gas & Electric Co 83/03/01 HAYNEB.R.C.
 Region 1. Office of Director 19pp. 19424:116. 24X
 Fiche: 50-317. B3/03/01.8307120244

- 8307200169 Monthly operating repts for June 1783. W/830715 ltr. LOTITOLE. Baltimore Ges & Electric Co. 83/07/14. Director's Office. Office of Inspection and Enforcement. 11pp 19647.280. 24 Fiche: 30-317.83/07/14.8307200169.
- S. Reportable occurrences. LERs & related correspondence
- 8307110443 Updated LER 83-022/03X-1:on 830331.oyster samples collected during First Owarter 1983 from Camp Canop location showed Ag-110m to be 464 plus/minus 41 pCi/kg (wet). Caused by eysters to bloconcentrating environ silver. W/830622 ltr. BROBST.G.E. RUSSELL.L.B. Baltimore Cas & Electric Co. 83/05/05. MURLEY.T. Region 1. Office of Director. 2pp. 19380:187. 24X Fiche: 50-317.83/05/05,8307110443.
- 8307120479 LER 83-028/01T: on 830524 & 25.ECCS pump air cooler 12 Iselated to facilitate salt water draining from piping.
 Research in progress. Complete rept will be provided.
 RUSSELL.L.B. Baltimore Gas & Electric Co. 83/05/21. ALLAN.J.M.
 Region 1. Office of Director. 1p. 19425:054. 24X
 Fiche: 50-317.83/05/27.8307120479.
- B307010076 Updated ter B3-002/03L-2:on B30104.containment sump valve MDV-3462 would not operate. Caused by excessively worn worm gear. Ocar replaced. W/830616 1 tr.
 LAGIEMSKI, J. S. J. UNKLE, T. J. RUSSELL, L. B. Baltimore Gas & Electric Co. B3/06/16. ALLAN, J. M. Region 1. Office of Director. 3pp. 19124: 342. 24X Fiche: 50-317.83/06/16.8307010076.
- B307010083 LER B3-026/03L-0: on B30521, erratic metrascope indication for CEA 18 & metrascope associated alarms received when reed switch position transmitter stack failed. Cause undar investigation. W/830616 ltr.
 PIERINGER.P.A. RAYNOR, J. W. RUSSELL. L. B. Baltimore Gas & Electric Ce. B3/06/16. ALLAN, J. M. Region 1. Office of Director. 2pp. 19124: 348. 24X Fiche: 50-317.83/06/16.8307010083.
- 8307010142 LER 83-032/03L-0: on 830323 containment isolation sys B logic module would not actuate. Caused by defective Vitro Labs set logic module. Module replaced. Falled module returned to Vitro Labs for repair & testing M/830616 ltr.
 JUNGE M. A. BASSO L. F. , RUSSELL L. D. Balkimore Oas & Electric Co. 83/06/16. ALLAN J. M. Region 1. Office of Director. 2pp. 19169: 257. 24X Fiche: 50-317.83/06/16.8307010142.
- 8307010160 LER 83-030/03L-0: on 830519, during normal operations, plant computer taken out of svc to replace defective fan. Caused by bearing fan failure. Fan replaced & computer returned to svc. W/839616 ltr.
 PORTER.R. J. RAYNOR.J. W., RUSSELL, L. B. Baltimore Gas & Electric Co. 83/05/16. ALLAN.J. M. Region 1, Office of Director. 2pp. 19170: 099. 24X Fiche: 50-317.83/06/16.8307010160.
- 8307120144 Updated LER 81-080/03X-1: on 811116, discovered weep from cracked weld on spent fuel cooling pump discharge vent line 12 Caused by inadequate support of vent line. Support assembly installed M/830682 ltr.
 LAGIEMSKI.J.S., FARRELL.E.V., RUSSELL.L.B. Baltimore Cas & Elactric Co. 83/06/22, MURLEY, T. Region 1. Office of Director 3pp. 19423: 166. 24x Fiche: 50-317, 83/06/22, 8307120144.
- 8307110436 LER B3-029/03L-0: on 830524.during normal operation, surveillance testing indicated neither spent fual pool scheut fans II or I2 would maintain required negative pressure. Caused by clogged HEPA filters. W/830623 ltr. PIERINGER.P. RAYNDR.J., RUSSELL.L.B. Baltimore Gas & Electric Co. 83/06/23. MR-LEV.T. Region I. Office of Director. 2pp. 19380:122 24X Fiche: 50-317,83/06/23.8307110436.
- 8307110427 LER 83-034/03L-0: on 830529.ECCS pump room cooler 12 taken eut of svc for maint & declared inoperable rendering ECCS subsystem inoperable. Caused by debris in saltwater supply pigning & strainer. Figing & strainer cleaned. W/830624 itr. JUNGE. M. A. BRANT. N. T. RUSBELL. L. B. Baltimore Oas & Electric Co. 83/06/24. MRLEY. T. Region I. Office of Director. 3pp. 19382:265-24X Fiche: 50-317.83/04/24.8307110427.
- 8307180187 LER 83-031/03L-0: on 830404. I hot signal to channel A reacto protection sys failed low. Caused by broken 120-volt ac input lead to temp channel power supply Longer lead installed W/830701 itr.
 PORTER.R. J. BAYNOR, J. W., RUSSELL, L. B. . Baltimore Gas & Electric Co. 83/07/01. NURLEY, T. Region 1. Office of Director. 2pp. 19355:205-24X Fiche: 50-317, 83/07/01. 8307180187.
- 8307180207 LER 83-025/03L: on 830602.T but signal to channel A reactor protection sys. failed low rendering automatic trip units for high power thermal mergin/low pressure & axial power distribution inoperable. Units replaced, W/830701 ltm.
 RAYMOR.J.W. POSTER.R.J., RUSSELL.L.B. Baltimore Gas & Electric Co. 83/07/01 NURLEY.T. Region 1. Office of Director. 2pp. 1955:109 24% Fiche. 50-317, 83/07/01, 8307180207.

- 8307180245 LER 83-036/017-0 on 830618.during steady-state operation at 83% power, reed switch position indication lost for all control element assemblies. Caused by overloaded power supply. Transmitter will be replaced. W/830701 ltr PIERINGER.P., RAYNOR.J.W. RUSSELL.L. B. Baltimore Gas & Electric Co 83/07/01 MURLEY.T. Region 1. Office of Director 3pp 19595-233 24% Fiche 50-317.83/07/01.8307180245.
- B307210285 LER 83-035/03L-0 on B30610.during normal power operation ESF actuation sys channel 26 steam generator level tripped Caused by falled Vitro Isolator module Module replaced W/B30708 ltr PORTER.R J BASSO,L F . RUSSELL,L.B Ballimore Gas & Electric Co B3/07/08 MURLEY, J . Region 1, Office of Director. 2pp 19664:202 24X Fiche.50-317.83/07/08.8307210285
- 8307210287 LER 83-033/03L-0 on 830603 fire detection instrumentation in containment southeast electrical penetration determined inoperable. Repair impossible due to inaccessability of Protecto wire. W/830708 ltr.

 JUNGE, M A. BASSOL F. RUSSELL, B. Baltimore Gas & Electric Co. 83/07/08. MURLEY, T. Region 1. Office of Director. 2pp. 19664:204. 24X Fiche: 50-317.83/07/08.8307210287.
- U. Congressional/Executive Correspondence
- B307270047 Forwards monthly FR notice of consideration of issuance of amends to OLs involving NSHC determination & apportunity for hearing.

 DENTON.H.R. Office of Nuclear Reactor Regulation, Director.
 - ring. M.R. Office of Nuclear Reactor Regulation, Director. 2. STAFFORD,R.T., SIMPSON.A. Senate, Environment & Public UDALL,M.K. House of Rep., Interior & Insular Affairs. 2pp. 18. 24% Fiche.30-000,83/06/22.8307270047. 83/06/22 19811.018.
- --8307270080 Monthly notice of consideration of issuance of amends to OLs Involving NSHC determination & opportunity for hearing. CLARK.R.A Operating Reactors Branch 3 83/06/07. 15pp. 19811:020. 24X Fiche:50-000.83/06/22.8307270047.
- DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2 Security, medical, emergency & fire protection plans
- B307070180 Rev 10 to Emergency Response Plan Implementing Procedure ERP1P App D. 1. "Index of Equipment Checklist " M/830627 1tr & receipt form.

 RUSSELL,L. B., RAYBURN,C. R. Baltimore Gas & Electric Co. 83/06/22 WELCH S. Director's Office. Office of Inspection and Enforcement. 44pp. 19293;139. 24X Fiche 50-317.83/06/22.8307070180.
- EGO7120039 Releases public version of rev to emergency plan Implementing procedure FELTON.J M. Division of Rules and Records 83/06/24. Bocum Management Branch. ip. 19439.344 24% Fiche.50-317,83/06/24. 8307120039
- ---8307120043 Public version of Rev 9 to Emergency Plan Implementing Procedure ERPIP 4 1.21. "Personnel Assembly " H/830527 [tr & receipt form.
 RUSSELL-L. B., RAYBURN, C.R. Haltimore Gas & Electric Co. 83/05/23.
 CLARK.R. A. Office of Nuclear Reactor Regulation. Director 14pp. 19439:345. 24X Fiche. 50-317,83/06/24,8307120037.
- 3307120080 Releases public version of revised emergency response plan implementation procedure. FELTON.J.M. Division of Rules and Records 83/06/24 Document Management Dranch ip. 19435:208 24% Fiche 50-317.83/06/24, 8307120080
- --8307120003 Public version of Rev 2 to Emergency Response Plan implementation Procedure ERPIP 4 4.7.6, "Post-Accident Sampling Sys & Analysis " W/830016 ltr & receipt form. RUSSELLIL B. B altimore Gas & Electric Co 83/06/01. CLARK, R. A. NRC No Detailed Affiliation Given 38pp 19435:209 24x Fiche: 50-317,83/06/24,8307120080.
- [307190494 Advises that Class 111 % I fees remitted w/830223 application for elemption from certain fire protection schedular requirements will be applied to alternate safe shutdown portion of 810319 request.
 MILLER.W.O License Fee Management Branch 83/07/08 LUNDVALL.A E Baitimore Gas & Electric Co. 2pp 19656 165 24% Fiche: 50-317,83/07/08,8307190484.
- 1307200135 Confirms current use of C+E Owlors Group generic emergency procedure guldelines described in 830415 response to Suppl 1 to NUREG-0737. "Emergency Response Capability."
 LUNDVALLA.E. Daltimore Gas & Electric Go 83/07/15 CLARK.R.A.
 Operating Reactors Branch 3 lp 19651 020 24x
 Fiche: 50-317.83/07/15.8307200135

- M. Utility Final Safety Abalysis Report (FSAR) & amonds
- B307210013 Forwards Rev 2 to updated FSAR, per 10008050 71 LUNDWALL A E Baltimore Gas 5 Electric (n. 80/07/18 Operating Reactors Branch 3 5pp 19461 296 24x Fiche 50-317, 83/07/18, 8307216013 CLARK, FLA
- P. Operating lisense stage documents ! correspondence
- 8307190376 Forwards generic safety evaluation supporting continued operation of FWRs w/Dresser primary safety vulves until final resolution of NUREO-0737, item 11 b 1 CLARK R A Operating Reactors Branch D 83705703 LUNDVALLED Baltimore Gas & Electric Co 2pp 19656-052 24x Fiche: 50-317, 83705703, 8307190376 83/05/03 LUNDVALL A E 052 24%
- 8307200344 Summary of 830601 meeting w/licensee? C-E in Bethesda.MD re-resolution of Unresolved SaFety Issue A-47. "Safety Implications of Control Sys" SZUKIEWMICZ.A. Generic Issues Branch 83/06/14 kNIEL.K. Generic Issues Branch. 4pp 19670-007 24% Fiche.50-317.83/06/14.
- --B305250564 Confirms proposed recommendations for improving NRC task action plan for Unresolved Safety Issue A-47. "Safety Implications of Control Sys " Approach would minimize adverse impact on engineering resources Reeting requested POINDEXTER.C SI Baltimore Gas & Electric Co B3040714 DIRCKS.M.J Office of the Elecutive Director for Operations 4pp 19670.C11. 24X Fiche.SO-317.B3/06/14.B307200344
- --8309250555 Responds to 820414 proposal reparticipation in activities concerning Unresolved Safety Issue A-47. "Safety Implications of Control Sys " Proposal meritorious Meeting to discuss proposal planned for 320523 in Bethesda MD OIRCMS.M. J. Office of the Executive Director for Operations 83/05/16. POINDEXTER.C B. Baltimore Gas & Electric Co. 88pp 19670-015 24X Fiche.50-317.83/06/14.8207200344
- B307180446 Forwards monthly FR notice of amends to DLs involving NBHC.

 * Office of Nuclear Reactor Regulation, Director B3706/15
 UHR10.R.E Florida Power & Light Co. Epp. 19641, 347 24X
 Fiche: 50-000, 83/06/15, 8397180446
- --8307190001 Monthly notice of amends to OL: involving NSHC CLARK P. A. Operating Reactors Branch 3 83/06/07. 15 19641 349. 24x Fiche 50-000.83/06/15.8307180446.
- 8307110129 "Reactor Containment Bldg Integrated Leakage Rate Test Rept." W/830701 ktr. LUNDVALL.A.E Baltimore Gas & Electric Co 83/07/01. CLARK.R A Operating Reactors Branch 3. 45pp 19379 182 24x Fiche: 50-318.83/07/01.8307110129
- R306270397 General Ltr 83-26 to all applicable for OLs 5 holders of CPs for power reactors to clarification of surveillance requirements for diesel fine impurity Svc list encl EISENIUT-D.G Division of Licensing 83/07/08 Consolidated Edison Co. of New York. Inc. Lopp. 19390-317 24x Fishe 50-090.83/07/05.8306279297
- B30706032Y General Let 63-27 to all licensies & applicants for operating power reactors & holders of CPs for power leactors re surveillance intervals in STS Svc list end.
 E14ENHULD G. Division of Licensing B3707/06 Cansolidated Edison to 6f New York Inc. 16pp. 19669-254 24% Fiche 50-GG0.83/07/06.B307060329
- 8307680169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for CR. 3 holders of CPs or required actions based on generic implications of Galem AllB events Svc list entities elsewhyth C Division of Licensing 83/07/00 Consolidated Edison Co of New York, Inc. 38pp. 19569-769 24x Fiche: 50-600.83/07/08.8307080169.
- 8307270303 Ferwards safety evaluation of util 811132 response to Generic Ltr 81-21. "Natural Circulation Cooldown " Upper head voiding does not pose safety concrui for Facilities Procedures will be reviewed per IM ltem I C 1 CLARK, R.A. Operating Reactors Sanch 3 83/07/08 LUNDVALL, A E Baltimere Gas & Electric Co. 2pp. 19812-024 24: Fiche 50-317,83/07/08.8307270303

- --8307270213 Safety evaluation of util 811113 response to Generic Ltr 81-21. 'Matural Circulation Cooldown' Upper head voiding not safety concern provided that operator equipped G/adequate training & procedures Office of Nuclear Resolut Regulation. Director 83/07/08. App 19812-026 24x Fiche 50-317.83/07/08.8307270303
- 8307/80108 Discusses results of review of incidence of personnel errors in performance of safety-related activities Electrical maint personnel training program should be instituted at earliest practicable date CLARF.R A Operating Reactors Branch 3 83/07/08 LUNDVALL.A.E. Baltimore Gas & Electric Co. 2pp. 19819.348 24X Fiche 50-317.83/07/08.8307280108
- 8307210178 Withdraws 830224 request for amend (Change 91 re fuel oil tank surveillance Review continuing Request may be resubmitted later CUMDVALL.A. E. Baitimore Gas & Electric Co. 83/07/11 CLARK.R A. Operating Reactors Branch 3 lp. 19667-061 24X Fiche.50-3[7,93/07/11-8307210198.
- 8307280199 Forwards program description for resolving TMI Action Plan Item 11 K. 3 5. "Automatic Trip of Reactor Coolant Pumps." Generic portion scheduled for completion by end of yr CUNDVALLIA E Baltimore Gas & Electric Co. 93/07/25. CLARKIR.A. Operating Reactors Branch 3. App. 19791 241 24X Fiche.50-317.83/07/25.8307280199.
- 8307280430 Reaffirms that continued operation of facilities during installation of automatic trip of main feedwater sys pumps upon containment high pressure not undue risk to public health % safety. Mods will be completed by B31117 LUNDVALL.A E. Baltimore Gas & Electric Co. B3/07/25 CLARK.R A Operating Reactors Branch 3 4pp 19797:252. 24X Ficha 50-317.83/07/25.8307280430.
- Q inspection reports. IE Bulletins & correspondence
- 8307110627 Notification of significant licensee 830701 enforcement conference w/util in King of Prossia, PA GREENMAN E. G. Division of Project & Resident Programs. 83/06/27. Division of Project & Resident Programs. 19. 19391-352 24X Fiche: 50-317, 83/06/27, 8307110627
- 6307150089 Forwards IE Insp Repts 50-317/83-15 5 50-318/83-15 on B30525-0601 No nuncompliance noted
 STAROSTFCKI,R Division of Project & Resident Programs B3/06/27.
 LUNDVALL,A.E. Baltimore Gas & Flectric (o 2pp 19536:103. 24x
 Fiche 50-317.63/06/27,8307190089
- --8307150093 1€ Insp Repts 50-317783-15 5 50-318783-15 on 830525-0401.No noncompliance noted Major areas inspected isolation of salt water to ECCS pump room air coolers resulting in potential inoperability of ECCS & containment spray sys ARCHITZEL, R.E. TRIMBLE D.C. Region 1. Office of Director, 83/06/27 Spp. 19536, 105 84% Firth 6 50-317, 83/06/27, 8307150089.
- B307120559 Responds to B30623 request for statistical evaluation of actual math strengths for containment tendous per LE Bulletin B0-04 Significant containment loads will not be transferred until after reinforcing steel approached. MONTGOMERY.D.S. Baltimore Gas & Electric Co. B3/07/01 CLARK.R A Operating Reactors Branch 3. 1p. 19433.087 24X Fiche. 50-3t7.83/07/01, 8307120559
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Failures Degrade Surry Rectribulation Spray Subsystem." Sic list encl. JORDAN E. L. Division of Emergency Preparedness & Engineering Response (Post 830003). 83/07/11 Consolidated Edison Co. of New York, Inc. 154pp. 19563:293 24X Fiche 50-000.83/07/11.8306270401.
- 8307130101 Ack receipt of 830613 itm informing NRC of steps taken to correct violations noted in [E Insp Repts 50-317/83-11 & 50-318/83-11 & 514R05764 Project & Resident Programs 83/07/11. LUNDVALL, A.E. Baltimore Gas & Electric Co. 2pp. 19530:074 24X Fiche 50-317,83/07/11,8307150101
- --8307150110 Responds to NRC 830516 Itr relytofations noted in 16 Insp. Repts 50-317/83-(1 & 50-318/83-1f Corrective actions logs will be required to name individual releiving grab sample info & air filter test performed on affected filters.

 LUNDVALL.A E Baltimore Gas & Electric Co. 83706/13.

 STARBSICKLIR. Division of Project & Resident Flograms 2pp. 19530-076 24X Fiche 50-317.83/07/11.8307150101
- 8306270404 lE info Notice 83-47. "Failure of Hydraviic Shubbers as Result of Contaminated Hydraviic Florid" Sec list encl JORDAN, E. L. Division of Emergency Preparadness & Engineering Response (Post 830103) 83/77/12 Consolidated Edison Co. of New York, Inc. 141pp 17563 153 24x Fishe 50-000.83/07/12.8306270404.

- 8306270406 IE Info Notice 83-48. "Gaseous Effluent Releases of Radioactive I-125 & I-131 in Excess of NRC Limits" Svc list enc). TAYLOR: J. M. J.M. Division of QA. Safeguards & luspection Programs (Post) 83/07/14 Consolidated Edison Co. of New York. Inc. 19715.270. 24% Fiche. 50-000.83/07/14.8306270406 930103)
- 8307280307 Forwards IE Insp Repts 50-317/83-13 & 50-318/83-13 on 830510-0614 & notice of violation STARDSTECKI.R. Olyision of Project & Resident Programs 83/07/14, LUNDVALL.A.E. Baltimore Gas & Electric Co 2pp 19796.027 24X Fiche: 50-317.83/07/14.8307280307
- --8307260310 Notice of violation from this on 830510-0614.

 * Region 1, Office of Director. 83/07/14 2pp. 197
 Fichs: \$0-317,83/07/14,8307280307 19796: 029. 24x
- --8307280315 IE Insp Repts 50-317/83-13 t 50-318/83-13 on 830510-0614.
 Noncompliance noted: failure to properly implement surveillance requirements for electric motor driven fire Suppression water sys pump.
 ARCHIZEL R. E. TRIMBLE. O. C. HIGGINS. J. Region 1. Office of Office of 83/07/13. IBpp. 19796 031 24X Fiche. 50-317, 83/07/14, 8307280307.
- B307280243 Ack receipt of B30613 itr informing NRC of steps taken to correct violations noted in 1E Insp. Repts 50-317/83-08 & 30-318/33-08.

 MARTIN.T.T. Division of Engineering & Technical Programs. B3/07/2 & UNDVALL.A.E. Baltimore Gas & Electric Co. 2pp. 19789:032. 24: Fichs: 50-317.83/07/21.8307280343.
- -8307280332 Responds to NRC 830520 ltr re violations noted in [E Insp. Repts 50-317/83-08 & 50-318/83-08. Corrective actions: outside lab contracted to perform future strontium analyses. Sampling geometries procedure util be revised.

 LUNDVALLA E. Daltimore Gas & Electric Co. 83/06/15. MARTIN, T. T. Division of Engineering & Technical Programs. 2pp. 19789: 034. 24X Fiche. 50-317, 83/07/21, 8307280343
- R. Periodic operating reports & related correspondence
- B307120264 "Semiannual Effluent Release Rept for Calvert Cliffs Nuclear Power Plant, Second Half 1982 " W/830301 ltr LUNDVALL, A.E. Battimere Gas & Electric Co. B3/03/01. HAYNES, R.C. Region 1. Office of Director. 19pp. 19424 116. 24X Fiche: 50-317, 83/03/01, 8307120264.
- 8307200169 Monthly operating repts for June 1983 M/830719 1tr.
 LOTITO E. Baltimore Gas & Electric Co. 83/07/14. Director's Office, Office of Inspection and Enforcement ilpp 17647: 280. 24X Fiche: 50-317, 83/07/14, 8307200169
- S. Reportable occurrences, LERs & related correspondence
- 8307010124 LER 83-030/03L-0 on 830516, pressurizer pressure decreased to 2,183 psia & pressurizer level decreased to 128 inches.
 Caused by closed hydraulic dampener bypass valves on turbine bypass control valves Valves opened W/8306/5 ltr JUNGE, M.A. Daltimore Gas & Electric Co. 83/06/15. ALLAN, J. M. Region 1, Office of Director 2pp 19168:334. 24X Fiche: 50-318,83/06/15,8307010124.
- 8307010087 LER 83-027/03L-0: on 830522, power-dependent insertion limit fPDILI for Group 5 rods found imoperable, rendering control element assembly motion inhibit inoperable. Caused by failure of PDIL auxiliancering card semiconductor N/830616 ltr. PDRIER, R. J., RAYNOR, W., RUSSELL, L. B. Galtimore Gas & Electric Co. 83/06/16. ALLAN. J. M. Region 1. Office of Director. 2pp. 19124: 353 29X Fiche: 50-318, 83/06/16, 8307010087
- 8307180193 LER 83-031/03L-0 on 830606, cuitainment cooler 21 failed to start in slow speed upon containment spray actuation test signal. Caused by failure of low speed contacts. Replacement relay to be instailed W/830706 itr.
 JUNDE, H. A., RAYNOR, J. W., RUSSELL, L. B. Baltimore Gas & Electric Co. 83/07/06. MURLEY, T. Region 1. Office of Director 2pp. 19559: 266. 24X Fiche: 50-318, 83/07/06, 8307180193
- 8307220507 LER 83-032/03L-0: on B30611, during MSIV surveillance testing, cold lug temp exceeded Tech Spec limit Caused by improper limit switch arm position. Switch arm adjusted W/830708 ltr. MENDERALICH, R. L., BASSOL.F., RUSSELL, L. B. Baltimore Gas & Electric Ca. 83/07/08 MURLEY.T. Rogion 1. Office of Director. 3pp. 17685: 272 24% Fiche: 50-318, 83/07/08, 8307220509

U. Congressional/Executive Correspondence

- B307270047 Forwards monthly FR notice of consideration of issuance of amends to OLs involving NSHC determination & opportunity for hearing OENTON. H. R. Office of Nuclear Reactor Regulation, Director. B3/06/22 STAFFORO, R. T. Senate. Environment & Public Works. OTTINGER. R. L. House of Rep. Energy & Commerce 2pp. 19811 018. 24X Fiche 50-000, 83/06/22. B307270047
- --8307270050 Monthly notice of consideration of issuance of amends to OLs involving NSHC determination & opportunity for hearing. CLARK, R.A. Operating Reactors Dranch 3 83/08/07. 19pp. 19911.020. 24X Fiche.50-000.83/06/22.8307270047
- DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

 F. Becurity, medical, emergency & fire protection plans
- B3071B0330 Releases public version of rev to emergency plan administrative procedure FELTON.J.M. Division of Rules and Records. B3/06/24 Document Management Dranch. 1p. 19565:337. 24X Fiche:50-320.B3/06/24, B3071B0330.
- --B307180332 Public version of Rev 1 to Emergency Plan Administrative Procedure 1035. "Emergency Planning Training."

 KANGA, B. K. General Public Utilities GPU Service Corp. B3/05/27. 14pp. 17565-33B. 24X Flche: 50-320.
- 8307190429 Advises that resolution to NRC comment on General Project Design Criteria Section 2.5 "Mini OHRS" & new wording for Bection 3.4.1(i) on App R criteria should be incorporated into Rev 3.

 SYNDER, B. J. TMI Program Office. B3/07/07 KANGA, B K. General Public Utilities GPU Service Corp. 2pp. 19656:043. 24X Piche: 50-320, 83/07/07, 8307190429
- B30727003i Forwards Rev 18 to security plan Rev withheld (ref 100FR73.21i.
 HUKILL, H. B. General Public Utliities GPU Service Corp. B3/07/20
 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p.
 19749:340. 24X Fiche:50-289;83/07/20;8307270031.

G. Adjudicatory correspondence

- 8307190259 Notifles of VR Harding employment at law firm. Harding will not participate in any case currently payding before NRC. RIDGMAY, O. A. Shaw, Fittman, Potts & Troubridge. 83/07/13 MOLF., J. F., PARIS, O. H., SHON, F. J. Atomic Safety and Licensing Board Panel. 1p. 19629: 276. 24X Fiche: 50-320, 83/07/13, 8307190259.
- ---B307190263 Notifles of employment at law firm.VR Harding will not participate in any case pending before NRC.Svc list encl.
 HARDING.V.R. Shaw, Pittman, Potts & Trowbridge, B3/07/13.
 WDLF.J.F. PARIS,D.H., SHON,F.J. Atomic Safety and Liconsing Board Panel. 2pp 19629:277. 24X Fiche 50-320.83/07/13.8307190259.
- B307210248 Notifies of VR Harding employment at law firm Harding will not participate in any caso currently pending before NRC.
 BILBERG. J. E. Shaw. Pittman, Potts & Troubridge. B3/07/13.
 PALLABINO, N. J., GILINSKY, V. A
- ---8307210231 Notifies of employment at law firm. VR Harding will not participate in any case pending before NRC. Svc list ench. HAROING, V. R. Shaw, Pittman, Potts & Trombridge, 83/07/13. PALLAOINO, N. J., 61LINSKY, V. A HEARNE, J. F. Commissioners. 5pp. 19644.062. 24X Fiche: 50-000, 83/07/13, 8307210248.
- 8307190198 Discusses concerns expressed in 830802 ltr re cheating on operator qualifying elam, safety of TMI-2 cleanup & operator competence & Integrity at TMI. Final decision on restart will not be made until outstanding concerns addressed. PALLADIND. N. J. Commissioners. 83/07/14, THORNBURGH.R. Pennsylvania. Commonwealth of. 2pp 19630: 109 24x Fiche: 50-289, 83/07/14,8307190198.
- B307250263 Responds to B30627 memo posing question on NRC action re util falsification of leak rate tests. Fact that Hartman allegations referred to OGJ was not withheld from public. DIRCKS, W.J. Office of the Executive Director for Operations. B3/07/19. GILINSKY, V. Commissioners 3pp. 19705:279. 24x Fiche: 50-289, B3/07/19, B307250263

- 8307250327 Remorandum on status of NRC TMI-1 re)tart review.per ASLAU 830616 3 0706 orders Completion of NRC review of open issues 8 formulation of NRC position on agt integrity realistically appear to be many months used OLDBERG.J R. Hearing Branch 2 63707/21 8pp 19703 023 24X Fiche 50-289, 83/07/21, 8307250327
- --8307250034 Responds to request for info remature 8 current status of NRC review of GPU vs 86W lawsuit documents As of 830720; screening review approx 75% complete RUSSELE, W. T. NRC No Detailed Affiliation Given 83/07/20 GOLDBERG, J. Hearing Branch 2 ip 19700-031 24X Fiche 50-289, 81/07/21 8307250327
- --8307250344 Defines scape, purpose & approach re NRR review of GPU vs B&W lawsuit documents Review comprises audit review similar to normal NRC safety review. Completion by Sept 1983 should be scheduled
 DENTON-H R. Office of Nuclear Reactor Regulation. Director 83/07/11. EIGENHUT. D. G. Division of Licensing SPEIS. T. P. Division of Safety Technology VOLLMEP, P. H. Division of Engineering. 4pp. 19703.032 R4X Fishe 50-289.83/07/21, 8307250327.
- 8307250347 Statement of Commission CLI-83-20, authorizing issuance of notice of violation & proposed imposition of aivil penalties. In amount of \$140.000 re failure to implement retraining program properly & mati false statements.

 CHILM.S.J. Office of the Serretary of the Commission. 83/07/22 12pp. 19703-259. 24% Fishe 50-289.83/07/22.8307250347

H General correspondence

- 8306100004 Forwards BEIR rept. "Effect on Foundation of Exposure to Low Lovels of Ionizing Radiation." In response to 830411 request for info re health impact estimate Win encl SNYOER, B. J. THI Program Office 63/06/06. HURST. J. Affiliation Unknown 3pp. 16815.324. 24X Fishe 50-320.83/06/06.8306100004
- 8307270017 Responds to constituent 8 0'Neil 830419 ltm expressing concern re-cleanup.Ofc of livestigations is investigating allegations re-polar crame safety b cleanup issues first phase to be completed in Aug 1983 DIRCKS W. J. Office of the Elecutive Director for Operations 83/07/13. SPECIERA. Senate 5pp 19811-012 24% Fiche. 90-320. 83/07/13. 8307270017
- --8307270019 Requests findings & views on constituent B O'Neil encl 830419 ltr re cleanup & alleged safety violations SPECTER.A. Senate 83704/19 Office of Congressional Affairs 2pp. 19811 016. 24X Fiche:50-320.83707/13.8307270017
- P Operating license stage documents & correspondence
- 8307070147 Forwards responses to NRC 830600 ltr re underhead characterijation SERs. Approl nino vol exchanges per day would occur under reactor vessel head w/velocity in H-8 manipulator of 1 ft/s.

 KANGA: B K General Public Utilities EPU Service Corp 82706789 DARRETT. II. TMI Program Office 12pp 19294:240 24X Ficho: 50-320, 83706729, 8307070149
- B307080008 Forwards Rev 3 to polar chance functional description for use in evaluating refurbishment of polar chance.

 KANGA: B. K. General Public Utilities GPU Service Corp. B3/06/30 BARRETT. L. H. TMI Program Office 2pp 19301 244. 24x Fiche: 50-320. 83/06/30. 836/080008
- B307120004 Forwards Page 3 to polar craim SFR describing relocating Internals indexing finture assembly of test load, load test & disassembly of test load. RANGA, 8 K. General Public Utilities 5 GPU Service Corp. 83/06/30 BARRETT.L.H. 7M1 Program Office. 2pp. 19423 188. 24X Fiche: 50-320. 83/06/30, 8307120004.
- 8306270397 Generic Ltr 83-26 to all applicants for ULs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl EISENHUT, D.G. Division of Licensing 82/07/05 Consolidated Edison Co. of New York, Inc. 16pp. 19370-317 24x Fiche: 50-000, 83/07/05, 8306270997
- 8107060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re-surveillance intorvals in STS Svc list end Etgenwijt. D. O. Division of Licensing 03/07/06 Consolidated Edison Co. of New York, Inc. 16pp. 19669-254, 24X Fiche: 50-005.83/07/06.8307060329.

- 8307180166 Forwards payment of licensing fore required by 100FR170 22 for previously submitted requests KANGA.8 & General Public Utilities GPU Service Corp. 83/07/06. MILLER.N O License Fee Management Branch Zpp 19555:240. 24X Fiche 50-320. 83/07/06. 8307180166
- 8307190310 Proposes meeting in Parsippany, NJ to train NRC members in use of GPU computerized record sys in order to access GPU vs B2W Lawsuit documents from Bethesda, MD ofcs. Info generated would be placed in PDR DENTON, HR Office of Nuclear Reactor Regulation, Director, B3/07/06, ARNOLD, R C. General Public Utilities GPU Service Corp 19 19406 174 24x Fiche 50-289, 83/07/04, 8307190310.
- 830712034: Forwards application for amend to License OPR-73 consisting of Tech Spec Change Request 42 re temporarily deleting ref to requirements for monitoring instrumentation 5 valves. ARNILD, R.C. General Public Utilities GPU Service Corp. 83/07/07 SYNDER, B. J. TMI Program Office to 19425-093 24X Ficher 50-320, 83/07/07, 8307120342
- --8307120347 Application for amend to License DPR-73,consisting of Tech Spec Change Request 42 Lemporarily deleting ref to requirements for monitoring, histophysical Evalves. ARIBLE R C General Public Utilities - CPU Service Corp. 83/07/07 4pp 19425:094. 24% Fiche 50-320,83/07/07.8307120342.
- --8307120352 Tech Spec re monitoring instrumentation & valves.
 4 General Public Utilities GPU Service Corp. 83/07/07. 23pp.
 19425 (98 24X Fiche: 50-320, 83/07/07, 8307120342.
- 8307190429 Advises that resolution to NRC comment on General Project Design Criteria Section 2.5 "Mini DMRs" 5 naw wording for Section 2.4.1(1) on App R criteria should be incorporated into Rev. 3
 SYNDER: B. J. TM1 Program Office 83/07/07. KANGA, B.K. General Public Utilities OPU Service Corp. 2pp. 19656-043 24X
 Fiche: 50-320, 83/07/07, 8307190429.
- 8307080167 Generic Ltr 83-28 to all liceusees of operating reactors, applicants for GL & holders of CPs le required actions based on generic implications of Salem AIMS events Svc list encl. EISENHUT.D G Division of Licensing 63/07/08. Consolidated Edison Co of New York. Inc. 38pp 19869-249. 24% Fiche: 50-000,83/07/08,8307080169
- 8307190119 Informs that last EPICOR 11 prefilter shipped 830712 ahead of schedule per 821215 ltr MANGA.B.K. General Public Utilities - GPU Service Corp. 83/07/12. BAPRETTI.H TMI Program Office 1p 19636:045. 24% Ficha: 50-320.83/07/12,830/190119
- B307290169 Notification of contract execution.Mod 2 to "Reanalysis of Existing Data From Survey re TMI" Contractor:Nat! inst of Mental Health.

 SILVIS.R M Technical Assistance Contracts Branch. FIN 8-8621.
 B3707712 DENTON.H R. Office of Nuclear Reactor Regulation.
 Director HEGAN,W H. NRC No Detailed Affiliation Given. 1p.
 19729:355 24X Fiche: 50-287, 83/07/12,8307250168.
- --8307250:76 Mod 2. extending period of performance to 830430.to
 *Reanalysis of Eristing Data From Survey re TM1 r
 * Health & Human Services, Dept of, GUSTAVE,R.P. Division of
 Contracts FIN 8-8621, 83/07/12 ip 19725:356, 24X
 Fiche 50-289.83/07/12.8307250168
- 8307150159 Submits proposal to change reserve tank requirement to maintain min of 100,000 gallons freeboard between tanks until approval of 830527 Amend Request 3 KANGALB K General Public Utilities GFU Service Corp. 83/07/13. BARRETT-L B. IMI Program Office 2pp 17938-234. 24K Fiche. 50-320. 83/07/13, 8307150159
- 0307270026 Discusses safety evaluations for reactor vessel underhead characterization study Environ Impacts from proposed operation fall within scope of activities previously considered in programmatic EIS BARRETTLE. H. TMI Program Office. 83/07/13 KANGA,B M. Qeneral Public Utilities GPU Service Corp. 4pp. 19811.242 24X Fiche 50-320.83/07/13,8307270026
- 8307290542 Comments on manuscript "Progress in Cleanup of TMI 2."
 List of refs should be expanded Paper acceptable for
 publication.
 SNYDER.8 J TMI Program Office 83/07/13 COTTRELL.M.B. Oak Ridge
 National Laboratory. 2pp 1985? 884. 24% fiche: 50-320.69/07/13.

- 8307200164 Notifies of minor variation in criteria for preparation of submerged demaneralizer sys Liner D10011 for shipment.

 Johnson Screen & fill piping to be filled to 98% capacity to maintain control of radiolythical gases KANGA, B. K. General Public Utilities GPU Service Corp. 83/07/15. BARRETT.L. H. TMI Program Office 2pp 19647 275 24% Fiche: 50-320,83/07/15,8307200164
- 8307270032 Concurs w/proposed plan to remove upper b lower tank farm from required reserve waste water tankage.in response to 830713 ltr.

 BARRETT.L.H. TMI Program Offico 83/07/15. KANGA.B.K. General Public Utilities GPU Service Corp. 2pp 17811.246. 24X Fiche: 50-320.83/07/15.8307270032.
- 8307270037 Responds to 830715 itr requesting variation of catalyst addition criteria for submerged demineralizer sys Liner DIO011. Adequate recombiner matl present to control any potential combustible radiolytic gases BARRETT.L. H. TMI Program Diffice. 83/07/15. KANOA.B.K. General Public Utilities GPU Service Corp. 3pp. 19811.257. 24X Fiche: 50~320,83/07/15.8307270037
- B307R50331 Porwards Rev 2 to "TM1-2 Core Debris Grab Samples Safety Evaluation." Core debris sample program can be accomplished a/o undue risk to public health & safety KANDA B.K. General Public Utilities OPU Survice Corp. B3/07/20. BARRETT, L H. TM1 Frogram Office. 1p. 19703.013. 24X Fiche: 50-320, B3/07/20, 8307290331
- 8307250454 Forwards response to NRC 830615 request that util provide adequate justification for each instance Tech Spec surveillance imvoked due to occupational exposure considerations.

 KANGA.B.K. General Public Utilities GPU Service Corp. 83/07/20. SNYDER.B.J. TMI Program Defice. 23pp. 19702:041. 24x Fiche: 50-320.83/07/20.830/250454.
- B30726D474 Forwards Rev I to "Containment Air Control Envelope," technical evaluation rept & design criteria. Fee enct KANGA, B.K. Dengral Public Utilities GFU Service Corp. B3/07/22, BARRETT, L.H. TM Program Office. ip. 19734:050. 24X Fiche: SG-320, B3/07/22, B307260474.
- --8307250477 Rev 1 to "Containment Air Control Envelope," technical svaluation ropt.

 a Ceneral Public Utilities GPU Service Corp. 83/07/31. 30pp. 19734.051. 24% Fiche: 50-320,83/07/22.830/260474
- 8307280397 Forwards evaluation of reactor hidg reflood options.

 Disadvantages of full or partial roflood far autweigh
 benefits.Prosent mode will be continued.

 KANDA.8. K. General Public Utilities GPU Service Corp. 83/07/26.

 BARRETI.L.IL 7M1 Program Office. 6pp 19796:316. 24x

 Fiche: 50-320.83/07/26.8307280357.
- 9. Inspection reports, IE Bulletins & correspondence
- 8307010117 Forwards responses to IE Bulletins 79-15,82-02 & 82-04. IE Bulletins 88-01.82-03 & 02-04 inapplicable XANGA.B.K. General Public Utilitios GPU Service Corp. 83/04/13. ALLAN.J.M. Reglon i, Office of Director. 8pp. 19169:245. 24X Fiche: 50-320,83/06/13,0307010117.
- ---B307110376 IE Insp Rept 50-320/83-07 on 8%0502-30. No noncompliance noted Major aroas Inspoted: licensee action on previous insp findings, routine plant operations, LERs, routine maint; health physics & environ review & reactor bldg entries.

 MEZBE.J. BARR.K., MBSLAK.T. Region J. Office of Director.

 B3/06/22. 9pp. 19380: 298. 24X Fiche: 50-320,83/06/23,8307110392.
- 8307190432 Requests stress analyses & detailed plans for corrective action required for undersized welds discovered during 830608 insp of head lift tripad. Comparison of proposed plans w/actions takes for other D&W reactors requested.
 BARRETT.L.H. TMI Program Office. 83/07/08. KANGA.B.K. Oeneral Public Utilities GPU Service Corp. 3pp. 19656:067. 24X Fiche: 50-320,83/07/08,8307190492.

- 8307250403 Forwards IE insp Rept 50-320/83-06 on 830404-0527 & matice
 - of violation STAROSITECKIR. Division of Project & Resident Pragrams KANGA: B.K. General Public Utilities GPU Service Corp. 19703:168 24X Fiche:50-320.83/07/08.8307250403 83/07/08
- -8307250406 Notice of violation from HISP on 830404-0527 * Regian J. Office of Director. 83/07/08 2pp 19 Fiche. 50-320. 83/07/08, 8307250403 19703 170. 24X
- ~~83072904t3 IE insp Rept 50-320/83-06 on 830404-0527 Noncompliance noted failure to adhere to administrative & radiological control procedures re congestion of work areas w/excess
 - matis O'NEILL: B : MOSLAK: T.: 97/07/05: 37pp 1970 K.T., BARR.K. Region 1, Office of Director. 19703.172. 24% Fiche 50-320,83767708.8307250403
- 3306270401 IE Info Notice 83-46. "Common Mode Valve Failures Gegrade Surry Recirculation Spray Subsystem" Svc list encl.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19543:293. 24X Ficher 50-000, 83/07/11, 8306270401.
- 3305270404 1E Info Notice 83~47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fiuld" Svc list encl JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 8301031. 83/07/12 Consolidated Edison Co. of New York, Inc. 141pp. 17953.193 24X Fiche 50-000,83/07/12,8305270404.
- 3306270406 IE Info Notice 83-48. "Gaseous Effluent Releases of Radloactive 1-125 t I-131 in Eicess of NRC Limits " Svc list
- TAYLOR, J. M. 830103). E 1. Division of GA. Safeguards & Inspection Programs (Post 83/07/14. Consolidated Edison Co. of New York, Inc. 715:270. 24% Fiche:50-000.83/07/14.8306270406. 19715 270.
- 3307280447 Informs that encl list of IE bulletins not applicable to facility in present post-accident condition. Bulletins classified as restart will be reevaluated when restart considered.

 KANDA.B.K. General Public Utilities GPU Service Corp. 83/07/21

 MURCELY.T.E. Region 1, Office of Director. 3pp 19797:308. 24X

 Flche: 50-320.83/07/21,8307280447.
- 83/07/21.
- Periodic operating reports & related correspondence
- 1307290527 Forwards TM1 Program Ofc weekly status rept for wk of
- BO2710-16. BARRETT.L.H. THI Program Office B3/06/16. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. SNYDER.B.J. THI Program Office. 11pp. 19857:134. 24X Fiche:50-320.83/06/18.B30729052/.
- 1307180410 Forwards TMI Program Ofc weekly status rept for wk of
- Office of
- 1307180412 Forwards TM1 Program Ofc weekly status rept for wk of
- NO/180412 FORWARDS INT PROGRAM OFF DESCRIPTION FEB. 1830626-701.

 BARRETTIL,H. TMI Program Office B3/07/01. OENTON,H.R. Office
 Nuclear Reactor Regulation, Director. SNYOER,B.J. TMI Program
 Office. 12pp. 19641:246 24X Fiche:50-320,83/07/01,8307180412.
- |307080225 Forwards groundwater monitoring data; including individual computer graphs of tritium concentrations & water levois through May 1983.

 KANGA, B.K. General Public Ut; lities GPU Service Corp 83/07/05.

 BARRETT, L. H. TMI Program Office. 40pp 19352:052. 24X

 Fiche: 50-320:83/07/05:8307080225.
- 307180413 Forwards TMI Program Ofc weekly status rept for wk of 830703-09.
 BARRETTI.L.H. TMI Program Office. 83/07/11. BENTON,H.R. Office of Nuclear Reactor Regulation. Director. SYNDER, B. J. TMI Program Office. 10pp. 17441:234. 24X Fiche 50~320.83/07/11.8307180413
- . Reportable occurrences, LERs & related correspondence
- 307220537 LER 83-004/03L-0: on 830218 air intake tunnei sump level had risen such that there was standing water on 1/4 of floor. Caused by deluge leaks due to heat tracing failure. Leaks repaired, heat tracing & detectors replaced W/830321 itr. CHAPLIN,S. D., KANGA, B. K. Oeneral Public Utilities GPU Service Corp. 83/03/21. HAYNEB.R. C. Region i, Office of Director. 4pp. 19686: 033. 24X Fiche: 50-320, 83/03/21, 8307220537.

- 8307010059 Updated LER 83-014/03L-1 on 8309% air intaky tunnel Halon sys actuated causing actuation of daloge sys 4 trip of abilliary 5 feel handling bldgs supply 8 wibaust fans Caused by short in actuation leads Sys repaired W/830617 for CHAPLIN.S.D. XANGA.D X General Public Utilities GPU Service Corp. 83/06/17, MWRLEY.T E Region 1.0 ffice of Director 4pp 19169: 237 24X Fiche: 50-320.83/06/17, 830/010059
- 8307110441 LER 83-017/03L-0 on 830527 reactor bldg water level instrumentation indication unchanged all mk despite addition of 24.000 gallons of water Caused by improper seating of level instrument equaliting valve. W/830627 ltr CHAPLIN. 5 D. KANDA. D. X. General Public Utilities GPU Service Corp. 83/06/27 MURLEY. T. E. Region 1. Office of Director. 3p; 19380:186 24% Fiche 50-320.83/06/27.8307110441
- 8307110448 LER 83-015/03L-0 on 830527. One Halon bottle found w/low pressure & low weight during surveilibrate of air intake tunnel Halon sys Caused by development of leak in bottle or fittings. Bottle replaced. M/830627 ltr. CHAPLIN.5 D. KANSA.B.X. General Public Utilities GPU Service Corp. 83/06/27 MURLEY.T.E. Region 1. Office of Director 4pp 19380.192 24X Fiche: 50-320.83/06/27.8307/10448
- B307180178 LER B3-018/D3L-O on B30603 repture disc on inboard flange of reactor bidg containment genetration R561 breached Caused by high pressure hose repture dust of line pressure polising Hose & repture disc replaced W/830705 for WELLS R. KANDA. D. K. General Public Utilities GPU Service Corp B3/07/05 MWRLEY T. E. Region i. Diffice of Director. App 1955:063 24X Fiche 50-320.83/07/05.8307180178
- 8307220527 LER 83-020/03L-0 on 830610.flowrate for auxiliary bldg exhaust Fans AH-E-878 decreased below Yeth Spec limit
 Caused by vortex damper linkage problems Party ordered to
 repair linkage W/830711 ltr
 MELLS.R. KANGA.B.K. General Public Utilities - GPU Service Corp.
 83/07/11. MURLEY.T E. Region 1. Defice of Director App.
 19685:176 24K Fiche: 50-320, 83/07/11, 8307220527
- 8307220336 LER 83-022/03t-0 on 830609, while Railey 855 computer out of syc for checks, loop A T-hat instrument declared inoperable Caused by inadvertent removal of instrumentation fuse Fuse replaced. M/830711 ltr KANGA, B. K. General Public Utilities GPU Service Corp. 83/07/11 MURLEY, I.E. Region 1, Diffice of Director Upp. 17686-063, 24X Fiche: 90-320, 83/07/11, 8307220556
- 8307220545 LER 83-019/01L-0: on 830510, containment isolation valves OBA-V-004 & B05 discovered opened % closed for decon evolutions w/o valid procedure between 630215-0610 Caused by personnel error. New procedure issues W/830711 itm. CHAPLIN.S O. KANDA, B.W. General Public Utilities GPU Service Corp. 83/07/11. MURLEY, I. E. Region I. Office of Director App. 17686: 001 24X Fithe: 50-320, 63/07/11, 8307220569
- 8:307220550 Updated LER B3-004/03x-i on 830216 while performing surveillance on fire sys valves, air antake tunnul sump water level rose approx 1/4 on air intake tunnul floor Caused by failed heat tracing Leaks repaired W/830713 its CHAPLIN.S.D. KANSA.B.K. General Public Utilities GPU Service Corp. 83/07/13. NURLEY.T.E. Region 1. Office of Director. 4p 19684:051. 24% Fiche:50-320.83/07/13.8307220550
- 8307210282 LER 83-021/03L-0: on 830616, while performing 12-month survoillance of Firewall-50 fire ballier teats, rune seals found to be nonfunctional Caused by dehydration cracking, no condult seals, open pull boxes & deformation, W/830718 ltr CHAPLIN, S.D., XANOA, E.K., General Public Utilities GPU Serv Carp 83/07/18, NURLEY, T.E. Region I. Office of Director 19644: 206. 24X Fiche: 50-320, 83/07/18, 8307210282
- 8307260364 EN-83-045 on B30722 notice of violation & proposed imposition of civil penalties will be issued in amount of \$140.000 Action based on submittal of mati false statement & violation re-operator requalification program RDSAND.R. AXELRAD.J. Director's Office. Office of Inspection and Enforcement. 83/07/22. 1p. 19733 COS. 24x Fiche.50-289.83/07/22. 8307260364
- 8307280381 PNU-TMI-93-006: on 830727, util informed TML Program Ofc that R Parks & Bechtel reached settlement on R Parks Dept o Labor complaint Neither party will make further public comment other than simultaneous press announcements. BARRETT.L THI Program Office. 83/07/27. 1p 19796 Fiche: 50-320.83/07/27.8307280381.
- U. Congressional/Executive Correspondence
- 8307060439 Informs that five lists of documents re INI-2 accident will by compiled per 830607 request
 PALLAOIND.N.J. Commissioners. 83/G6/74 UDALL, M.K. House of Rep.,
 Interior & Insular Affairs 4pp. 19300:153 24X
 Fiche: 90-289, 83/G6/24.830706/039

- ---B307060443 Acv receipt of NRC 630524 itr responding to 836427 request for 1070 re forthcoming decision on TML-1 restart & 884 vs GPU trial record. Commission majority response to 830427 itr inappropriate UDALLIM K. House of Rep. Interior & Insular Affairs B3/06/07. PALLADING.N J. Commissioners Ip 19300-137. 24X Fiche 50-289,83/06/24.8307060439
- V Operator Examinations
- B307270327 Advises that revised procedure re-control of erams meets requirements imposed by B30426 partial initial decision.
 SIDLZ.JF Operating Reactors Braich 4 B3/07/13. HUKILL.H.D. General Public Utilities GPU Service Corp. 3pp 19812:018. 24x Fiche 50-289.83/07/13.8307270327
- DOCKET 50-321 EDWIN I HATCH NUCLEAR PLANT. UNIT 1

 F. Security, medical, emergency & fire protection plans
- 8307140225 Forwards FEMA Region 1V rept of observation results from 821208-09 amergency exercise b Georgia Emergency Mgt Agency response. Encourages continued work w/offsite agencies as necessary to resolve open issues D'REILLY.U P Region 2. Office of Director. 83/03/25. KELLY.R.J. Georgia Power Co. 25pp. 19523:126 24% Fiche 50-321,83/03/25,8307140225
- 8307040287 Forwards IE Safeguards Insp Repts 50-321/83-12 & 50-366/83-12 on 830424-28 & natice of violation Notice of violation withheld (ref 10CFR73 21) LEWIS.R C Division of Project & Resident Programs. 83/05/17. KELLY,R. J Georgia Power Co. 2pp 19238 297. 24X Fiche. 50-321.83/05/17.8307060287
- --8307060299 iE Safeguards Insp Repts 50-321/83-12 & 50-366/83-12 op 630424-28 Noncompliance noted in area of personnel access centrol Details withheld (ref 100FR73 21) HALL.R L Region 2, Office of Director, MCGUIRE, D.R. Division of Emergency Preparedness & Materials Safety 83705/16. 1p. 19238-299 24x Fiche 50-321.83/05/17,8307060287.
- B307110173 Peleases public version of revised emergency plan cross-raference procedure FELTON.J.M. Division of Rules and Records B3/04/24. Document Management Branch ip. 19386-008. 24X Fiche.50-331.83/06/24, 8307110173
- --8307it0176 Public version of Rev I to Emergency Plan Cross-Reference Procedure GPND I3.Receipt form encl GUCHALL I Georgia Power Co 83/05/IO. Office of Nuclear Reactor Regulation. Director 3pp 19386:009 24X Fiche. 50-321.83/06/24.8307It0173.
- 8307180249 Releases public version of transmittal sheet notifying of change to emergency plan implementing procedure FELTON.9 M Division of Rules and Records. 83/06/24 Document Management Branch 1p 19567-336 24% Fiche: 50-521, 83/06/24.
- --8307180231 Forwards public version of transmittal sheet notifying of deletion of Emergency Pian Implementing Procedure HNP-8133 NIX.H C. Georgia Power Co 83/05/27. Office of Nuclear Reactor Regulation. Director 2pp 19567.337 24X Fiche: 50-321.83/06/24.
- 8307140467 Ack receipt of 830516 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-321/89-13 & 50-366/83-13.

 LEWIS.R C Division of Project & Resident Programs. 83/06/27.

 KELRY.R.J Georgia Power Co ip 19520:203 24%

 Fiche: 50-321:83/06/27.8307140467
- --8307140472 Responds to NRC 830520 itr re-violations noted in 1E Insp. Repts 50-321/83-13 & 50-366/83-13 Corrective actions: carbon filter replaced & criteria for carbon filter testing being evaluated. Results & schedule until be available by 830714 GUCHALI. Georgia Power Co. 83/06/16. DIRELLY, J.P. Region 2. 8307140467.
- --8307140473 Forwards 1E Insp Repts 50-321/83-13 1 50-366/83-13 on 830326-0423 1 notice of violation.

 LEMIS.R C. Division of Project 1 Resident Programs. 83/03/20. KELLY.R J. Georgia Power Co. 2pp 19920 206. 24x Fiche 50-321.83/06/27.8307140467.
- --8307140474 Notice of violation from 1114p on 830326-0423 * Region 2. Office of Director 83705720 lp. 19520:208. 24X Fiche:50-321,83706727,8307140467

- --B307140476 lE Insp Repts 50-321/B3-13 & 50-366/83-13 on 830326-0423.

 Noncompitance noted:halogenated hydrocarbon & carbon not sampled Following extensive control room mods CRLENJAK.R. v. HOLMES-RAY.J. Region: 2. Office of Director.

 BROWNLEE, V. L. Division of Project & Resident Programs. 83/05/16.

 4pp. 19520:209. 24X Fiche:50-321.83/06/27.8307140467
- 8307060346 Ack receipt of 830616 itr informing NRC of steps taken to correct violations noted in IE Safeguards Insp Repts 50-321/83-12 & 50-366/83-12.

 BANCE, H.C. Olyision of Project & Resident Programs RELLY, R. J. Georgia Power Co. 1p 19234.178 24X Fiche: 50-321,83706/30,8307060346.
- --8307060352 Responds to NRC B30517 Itr re violations noted in IE Safeguards insp Repts 50-321/83-12 & 50-366/83-12 Corrective actions withheid (ref 10CFR73.21) GUCMA, L. T. Georgia Power Co B3/06/16. O'REILLY, J. P. Region 2, Office of Director. 1p. 19234:179 24X Fiche 50-321,83/06/30, B307060346.
- 8307220501 Supple response to Generic Ltr 82-33 re emergency response capability.ciarrifying position re schedule for implementation of guidance in Reg Guide 1.97, Rev 2 Schedule will be developed per NUREG-0/37, Suppl 1.

 8ECKHAM J. T. Georgia Power Co. 83/07/18. STOLZ.J.F. Operating Reactors Branch 4. 1p. 19685:149. 24x Fiche: 50-321, 83/07/18, 8307220501.
- B307290514 Relaases public version of revised emergency plan implementing procedures. FELTON, J. M. Division of Rules and Records. 83/07/19. Document Management Branch. ip. 19857:174. 24X Fiche: 50-321, 83/07/19, 8307290514.
- --8307290523 Forwards public version of revised emergency plan implementing procedures including Procedures NNP-4530 re alert operations supervisor & NNP-8002 re radiation exposure limits. Transmittal sheet encl. NIX. N. C. Georgia Power Co. 83/06/28. Office of Nuclear Roactor Regulation, Director. 2pp 1987 175. 24X Fiche 50-321,83/07/19,8307290514.
- --8307290530 Public version of revised emergency plan implementing procedures, including Procedures HNP-4530 re alert operations supervisor & HNP-8002 re radiation eleosure limits
 NIX.H.C., ROGERS, W.H. Georgia Power Co. 83/06/29. 49pp. 19857: 177. 24X Fiche: 50-321, 83/07/19, 8307290514.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- B307270039 Forwards Rev 1 to updated FSAR for El Hatch Nuclear Plant, Units 1 & 2. BECKHAM, J. T. Georgia Power Co. 83/07/22. STOLZ, J. F. Operating Reactors Oranch 4. 2pp 19775: 264 24X Fiche: 50-321, 83/07/22, 8307270039.
- --8307270038 Rev i to updated FSAR for Ei Hatch Nuclear Plant, Units 1 & 2.
 3 Georgia Power Co. 83/07/31. 1142pp. 19775:266. 24X
 Fiche: 50-321,83/07/22,8307270035
- P. Operating license stage documents & correspondence
- 8307140376 Ack receipt of 830802 itr advising of preliminary results of safety relief valve test program & plans to continue testing. Adjustment of Unit 1 test frequency to be consistent w/Unit 2 acceptable LEWIS,R.C. Division of Project & Resident Programs. 83/03/18, SECKUAN, J. T. Georgia Power Co. ip. 17523:327. 24x Fiche:30-321,83/03/18,8307140376.
- 8307070069 Forwards "Primary Reactor Containment Integrated Leakage Rate Tast Rept " MIX.H.C. Georgia Power Co. 83/06/16 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. Ip. 19268:304. 24X Fiche: 90-321,83/06/16,8307070069.
- ---8307070072 "Primary Reactor Containment Integrated Leakage Rate Test Rept." * Bechtel Corp. 83/02/28 106pp. 19268.305. 24x Fiche: 50-321.83/06/16.8307070069
- 8307070594 Forwards confirmatory order re commitment to install permanent scram discharge sys mods by 831231. Proposed model Tech Specs also enci STOLZ. J.F. Operating Reactors Branch 4 83/06/24. BECKHAH, J.T. Georgia Power Co. 2pp. 19300:267. 24X Fiche: 50-321, 83/06/24, 8307070554.

- ---B307070557 Order confirming licensee commitments to install mods to scram discharge sys by B31231. EISENHUTID.G. Olivision of Licensing B3706/24 Georgia Power Co. 34pp. 19300:269 24X Fiche.50-321.B3706/24.8307070354
- 8307140359 Approves 830606 request to delay submittal of QA program description until 830630.

 LEWIS.R C. Division of Project & Resident Programs. 83/06/24 GUCWA.L.T. Georgia Power Co 1p. 19525-227 24x Fiche: 50-321.83/06/24.8307140359
- 8307080553 Advises that requirements of TM1 Item Ii.K 3 13. "HPC1/RCIC Initiation Level" met. Item resolved STOLI.U.F. Operating Reactors Branch 4. 93/06/27. BECKHAM.J T Georgia Power Co. 4pp. 19365-035 24X Fiche 50-321.83/06/27. 8307080553.
- B307040270 Requests mod to NRC B30330 order confirming ficensee commitments on post-TMI-related issues, allowing extension for implementation of NUREG-0737, Item 11.B 3, "Post-Accident Sampling," to B30901.

 OUCWALL T. Georgia Power Co. 83/06/28 STGLZ, J. F. Operating Reactors Branch 4, 2pp. 19239:166, 24X Fiche: 50-321, 83/06/28, B30706/270.
- B30712D014 Advises that return piping for reactor water cleanup sys on both units rerouted via feedwater piping to feedwater noilesiper Section 4.2 of NUREG-O619. Fracture mechanic analysis per Oeneric Ltr 81-11 sepected by B30729.
 BECKHAN.J.T. Georgia Power Co. B3/06/30 STCLZ.J.F. Operating Reactors Branch 4. 2pp. 19423:193. 24X Fiche: 50-321, 83/06/30, 8307120014.
- B307270170 Forwards revised B30330 order re commitments to implement NUREC-0737 items.extending completion date for Item II.B.3. "Post-Accident Sampling." to B30901
 STOLZ.J.F. Operating Reactors Branch 4 B3/07/0I BECKHAM, J.T. Georgia Power Co. 3pp. 19811:146. 24X Fiche. 50-321.83/07/01. B307270170.
- --B307270179 Mod of order confirming licensee commitments on post-TM1-related issues extending completion date for Item 11.8.3, "Post-Accident Sampling," to 830901.
 EISENHUT.D.G. Division of Licensing, 83/07/01. Georgia Power. Co. 5pp. 19811:149, 24X Fiche:50-321,83/07/01,8307270170.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl. EISENHUT.D. G. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307040329 Generic Ltr 83-27 to all licenses & applicants for operating power reactors & holders of CPs for power reactors re-surveillance intervals in STS Svc list encl.

 ELBENHUT.D.O. Division of Licensing 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 17669:254. 24X

 Fiche: 50-000.83/07/06.8307060329
- 8307080169 Generic Ltr 83-28 to all licensoes of operating reactors, applicants for CL & holders of CPs re required actions based on generic implications of Salem ATWS evonts. Svc list encl. EISENHUT. D. @ Olivision of Licensing 63/07/08. Consolidated Edison Co. of Now York, inc. 38pp. 19669:269. 24X Fiche: 50-000, 83/07/08, 8307080169
- B307180424 Notification of B30713 meeting w/util.consultants & GE in Bethesda MD to discuss util arguments re NRC request for Tech Specs assuring operability of plant high water level trip & turbine bypass sys.

 RIVENBARK. 0. Operating Reactors Branch 4. B3/07/11. STGLZ: J.F. Operating Reactors Branch 4. 28. 24X

 Fiche: 50~321, 83/07/11, 8307180424.
- G. Inspection reports, IE Bulletins & correspondence
- 8307140292 Requests that liquid samples splked w/radionuclides.bo analyzed for tritium Sr-B9 & Sr-90 content within 60 days of receipt of samples. Spiked samples will be sent annually as part of routine insp program.

 LEWIS R. C. Division of Project & Resident Programs 83/02/07. KELLY.R. J. Georgia Power Co. 1p. 19525:134. 24% Fiche: 50-321, 93/02/07, 8307140292
- 8307060287 Forwards 1E Bafeguards Insp Repts 30-321/83-12 & 50-366/83-12 on 830424-28 & notice of violation. Notice of violation withheld (ref 10CR73 21)
 LEWIS.R.C. Division of Project & Resident Programs. 83/05/17.
 KELLY.R.J. Georgia Power Co. 2pp. 19238.297. 24X
 Fiche: 50-321, 83/05/17, 8307060287.

- --8307060299 IE Safeguards Insp Repts 50-321/83-12 & 50-366/83-12 on 830424-28. Noncompliance noted in area of personnel access control Details withheld line 100FR73 213 HALL-B.L. Region 2. Office of Director MCGUIRE.D R. Division of Emergency Preparedness & Materials Safety 83/05/16 1p. 19238:299. 24X Fiche: 50-321. 83/05/17. 8307060287
- 8307140243 Responds to IE Bulletin 80-25. "Operating Problems W/Target Rock Safety Relief Valves at PWRs." High pressure relief valve & high pressure alarm sys installed & dripwell pneumatic sys pressure suitches reset
 BECKHAH. J. T. Georgia Power Co. 83706/24 O'RE'LLLY, J. P. Region 2. Office of Oirector. 2pp 19523:061 24x Fiche 50-321,83706/24, 8307140243.
- 8307140467 Ack receipt of 830616 itr informing NRC of steps taken to correct violations noted in IF lnsp Repts 90-321/83-13 & 50-366/83-13.

 LEMIS.R. C. Division of Project & Resident Programs. 83/06/27 KELLY.R. J. Georgia Power Co. 1p 19520 203 24x

 Ficha: 30-321,83/06/27,8307140467
- --B307140472 Responds to NRC B30520 ltr re violations noted in IE Insp. Repts 50-321/83-13 & 50-366/83-13 Covrective actions: cerbon filter replaced & criteria for carbon filtor testing being evaluated. Results & schedule will be available by 830714 GUCWALT. Georgia Power Co. 83/06/16 G'PETLLY, J. P. Region 2. Office of Girector. 2pp. 19520-204. 24X Fiche 50-321,83/06/27. 8307140467.
- --B307140473 Forwards IE Insp Repts 50-321/83-13 & 50-326/83-13 on B30326-0423 & notice of violation.

 LEMIS.R. C. Division of Project & Resident Programs B3/05/20.

 KELLY.R. J. Georgia Power Co. 2pp 17520.206 24X

 Fiche: 50-321,83/06/27,8307140467
- --B307140474 Notice of violation from this on 830326-0423.

 Region 2. Office of Director. 83/05/20 ip. 19920.208. 24X Fiche: 50-321.83/06/27.8307140467.
- --8307i40476 lE Insp Repts 50-321/83-13 5 50-364/83-13 on 830326-0423.

 Noncompliance noted: halogenated hydrocarbon 5 carbon not sampled following entensive control room mods CRLENJAK, R.V., HGLMES-RAY, J. Region 2, Office of Director BROWN, EE, V.L. Division of Project 5 Resident Programs. 83/05/16.

 4pp. 19520: 209. 24X Fiche: 50-321, 83/06/27, 8307140467
- 8307060346 Ack receipt of 830616 itr informing NRC of steps taken to correct violations noted in 1E Safeguards lusp Repts 50-321/83-12 & 50-366/83-12 GANCE.H.C. Division of Project & Resident Programs 83/06/30 KELLY.R J. Georgia Power Co. 1p 19234.178 24X Fiche: 50-321.83/06/30.830/060346
- -8307060352 Responds to NRC 830517 ltm re violations noted in 1E Safeguards lnsp Repts 90-321/83-12 & 50-366/83-12 Corrective actions withheld (ref LOCFR73 21).

 GUCKAL T. Georgia Power Co. 83/06/16. O'REILLY, J.P. Region 2, Office of Girector. Ip. 19234.179. 24X Fiche.50-321.83/06/30.
- 8306270401 IE info Notice 83-46. "Common Mude Valve Fariures Degrade

 Burry Recirculation Spray Subsystem." Svc list encl

 JGROANE L. Division of Emergency Prepareduess & Engineering
 Response (Post 830103). 83/07/11. Consolidated Edison Co. of New
 York, Inc. 154pp. 19963.293. 24X Ficher 90-900.83/07/11.8306270401
- B306270404 IE lnFo Notice B3-47. "Failure of Hydraulic Snubbers as Rosult of Contaminated Hydraulic Fiuld " Svc List one) JORDAN.E.L. Division of Emergency Prepareduess & Engineering Responso (Post B39103). B3/07/12 Consolidated Edison Co. of New York, Inc. 141pp. 19563.193 24% Fiche 50-000,83/07/12,8306270404
- 8306270406 IE Info Natice 83-48, "Gaseons Efficient Releases of Radioactive I-120 & I-131 in Excess of NRC Limits " Svc list encl.

 TAYLOR, J. M. Division of GA, Safeguards & inspection Programs (Pout B30103) 83/07/14, Consolidated Edison Co of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- R. Periodic operating reports & related cornespondence

- 8 Reportable occurrences. LER; & related correspondence
- 8307120579 LER 83-056/03L-0 on 830523 5 0669.RC1C trip \$ throttle valve failed to trip upon signal during Procedure HNP-1-3415. Caused by component failure Trip \$ throttle valve repaired by lubricating stem W/830616 ltr TIPPS.S B & NIX.H.C. Georgia Pouer Co. 62/06/16. 0 RETELY, J.P. Region 2. Office of Director. Spp. 19432-156. 24X Fiche: 50-321.83/06/16.8307120579
- 830712058A LER 83-054/031,-0; on 830530, duling Drywell Fission Products Monitors Calibr Procedure HWP-7408, fission monitoring sys recorded no flow, Caused by closed solenoid valve on discharge line Valve opened & repaired W/83082(ltr. IIPPS, S.O., NIX,H.C. Georgia Power Co. 83/06/21, 0'REILLY, J.P. Region 2, Office of Director App. 19432 137, 24x Fishe: 30-321, 83/06/21, 8307120586.
- B307150121 LER 83-051/03L-0. on B30607. Loop If core spray test valve E21-F0158 failed to close when returning loop to svc. Caused by torque switch failure. Switch replaced. W/830628 ltr.

 TIPPS, B. B. NIX.H C Georgia Power Co B3/06/28. D'REILLY, J. P. Region 2. Office of Director 4pp. 17536.232 24% Fiche: 50-321. B3/06/28. B307150121
- 8307250293 LER 83-059/03L-0: on 830610 personnel received fission product monitor high/low flow alarm 5 found monitor w/no drywell sample flow Caused by personnel lifting wire from coil of K5 relay Wire replaced M/830708 Ltr.
 TIPPS.S.B., NIX.H.C. Georgia Power Co. 63/07/08. D'REILLY, J. P. Region 2. Office of Director App. 19705: 271. 24x Fiche: 50-321, 83/07/08, 8307250293
- 830725D191 LER 83-061/03L-0 on 830615, standby gas treatment sys filter inlet damper & exhaust fan discharge damper would not open. Caused by blown power supply fuse. Fuse replaced. W/830712 itr.
 TIPPS, S. B. , NIX, H. C. Georgia Power Co. 83/07/12. O'REFLLY, J. P. Region 2. Office of Director. 4pp. 19705 350. 24X
 Fiche: 50-321, 83/07/12, 8307250191
- 8307230214 LER 83-062/03L-0: on 830615, safety ratief valves 1821-F013 A. B & K failed to open during reactor stram Caused by component fallure. Pilot assemblies replaced for valves A & K & pilot valve & solenoid replaced on valve B. W/830714 ltr. TIPPS-S B. NIX.# C. Georgia Power Co. 83/07/14 0'REILLY.J.P. Region R. Office of Director. App. 19705-337 24X Fiche: 50-321, 83/07/14, 8307250214

V. Operator Elaminations

- B307140319 informs that written plant draft simulator operator & tenior operator licensing exams scheduled for which B30926. Approved ref matil required by B30726 Applications must be submitted 60 days prior to exam. DANCE.H C. Division of Project & Resident Programs. B3/06/24. BECKHAM.J.T. Georgia Power Co. 3pp (9525:114 24X Fiche: 5D-321, B3/06/24, B307140319.
- DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

 A. Application/construction stage documents & correspondence
- 8307010112 Forwards summary of evaluation on environ qualification confirming previous conclusions. Nonsafety-related electric equipment evaluated to ensure that failure under postulated accident conditions could not prevent intended function. SMITH.J. L. Long Island Lighting Co. 83/04/24 DENTON.H.R. Office of Nuclear Reactor Regulation, Director Spp. 19169:218. 24X Fiche:5D-322,83/04/24.8307010112.
- B307110620 Notification of significant licensee 830630 meeting w/otil & Suffolk County.NY in King of Prussia.PA to discuss emergency disest performance analysis MCCABE.E C. Division of Project & Resident Programs. 83/06/26. Division of Project & Resident Programs. 2pp. 17371:350. 24x Piche: 50-322.83/06/26.8307110620.
- 8307010004 Advises that based on 830607 presentation in which both generic & plan-specific aspects of vacuum breaker test program presented. NRC concern re bypass leakage resulved. SMITH. J. L. Long Island Lighting Co. 83706727. DENTON, H.R. Giffice of Nuclear Reactor Regulation. Director. 2pp. 19169:079. 2ex Fiche: 5D-322, 83706727. 8307010004

- 8307D50D91 Fowards revised responses to Acceptance Review Roquests 212.14.212.76.212.104.223.38.223.72 5.223.73.re Level 8 instrumentation reactor pump trip electrical schematics & rod sequence control to be included in nest FBAR update. SMITH.J.L. Long Island Lighting Co. 83.06/28. OENTON.H R. Offic of Nuclear Reactor Regulation. Director 81pp 19221:300. 24X Fiche: 50-322.83/06/28.8307050091.
- 8306270395 Generic Ltr 83-24 to all BWR applicants for OL & holders of OLs for Grand Gulf, LaSalle & Susquehanna re TM1 Task Action Plan Item i G. i. "Special Low Power Testing & Training & Recommendations for BURs." Svc list encl EISENHUT. D. G. Division of Licensing 83/06/29. Long Island Lighting Co. 26pp. 19384-115 24X Fiche 90-000.83/06/29.
- 8307D10176 Forwards Rev 1 to "Independent Design Review, Shoreham Muclear Power Plant." Final classification of listed items Included.

 LANDERS O.F. Teledyne Engineering Services. 83/06/29 DENTON, H.R. Office of Nuclear Reactor Regulation, Oirector 9pp. 19168: 300, 24X Fiche: 50-322, 83/06/29, 8307010176
- --8307010179 Rev 1 to "Independent Design Review Shoreham Nuclear Power Plant " BARROM L.E., FLAHERTY, J.A., LANDERS, D.F. Teledyne Engineering Bervices. 83/06/27. Bpp. 19168:301. 24X Fiche:50-322.83/06/29, 8307010176.
- 8307D5003B Describes proposed conceptual design for med to core spray injection valve low pressure permissive, per 830218 commitment. Mod should resolve NRC concerns re averpressurization of core spray sys piping.

 SMITH.J. L. Long Island Lighting Co 83/06/29. DENTON, H. R. Office of Nuclear Reactor Regulation. Director 4pp. 19220:314. 24X Fiche: 50-322, 83/06/29, 8307050038.
- 8307070966 Forwards revised FSAR Table 3 11.1-2 "Environ Qualification for Class IE Balance of Plant (BDP) Equipment Contained in BDP Specs." Table will be included in Aug 1983 amend submittal.

 SMITH-J.L. Long Island Lighting Co. 83/06/30. DENTON.H.R. Office
 - submittal.
 SMITHJL. Long Island Lighting Co. 83/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 9pp. 19293:106. 24X Fiche: 50-322. 83/06/30, 8307070066
- 8307070094 Forwards draft revs to FSAR Chapters 13.1, 13.4 & 17.2 reflecting organizational changes. Revs will be incorporated into final FSAR rev prior to scheduled fuel load date in Aug 1983.

 SNITH, J. L. Long Island Lighting Co. 83/06/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 53pp. 19269:053, 24X
- 8307080398 Discusses evaluation of conservative pressure/temp domain during normal plant operation. w/o exceeding peak calculated drywell pressure for design basis LOCA Meeting proposed to address Tech Spec 3/4.6.1.6 SMITH. J. L. Long Island Lighting Co. 83/06/30. DENTON.H.R. Office of Nuclear Reactor Regulation. Director 6pp. 19349:309. 24X Fiche: 50-322, 83/06/20, 8307080398.
- 8307080561 Franscript of Commission B30630 affirmation, discusion & vote In Washington, DC re SECY-83-255A on low power OL for Shoreham & ALAB-714. Pp 1-8.

 * Commissioners. B3706/30. 12pp 19364.295. 24X
 Fichs: 50-322, 83/06/30, 8307080561
- 83D7200002 Amend 4B to application for OL consisting of Rev 30 to FSAR correcting discrepancies identified by plant configuration review program.

 SMITH. J. Long Island Lighting Co 83/06/30. DENYON, H.R. Defice of Nuclear Reactor Regulation. Director 4pp 19652:001. 24X

 Fiche: 50-322, 63/06/30, 83D7200002
- 8307070015 Advises that results of facility specific local to bulk temp etudy will be submitted 90 days after LaSalle submittal of generic test program.

 SMITH.J. Long Island Lighting Co 83/07/01. DENTON.H.R. Office of Nuclear Reactor Regulation. Director 2pp. 19293:226. 24X

 Fiche: 50-322,83/07/01.8307070015
- 8307080184 Forwards executive summary of final rept. "Independent Design Review for Shoreham Nucler Power Station " Final rept will be available end of Jul Related correspondence. EARLEY.A.F. Hunton & Williams EARLEY.A.F. Lung Island Lighting Co. 83/07/05 DRENNER.L CARPENTER.J H. MORRIS.P A. Atomic Safety and Licensing Board Panel. 43pg 19351:356 24X Fiche: 50-322,83/07/05.8307080184

- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors resurveillance intervals in STS Svc list end.

 EISENHUT, D G Division of Licensing 83/07/06 Consolidated Edison Co. of New York, Inc. Lopp. 1968 254 24x

 Fiche 50-000.83/07/06.8307060329
- 8307080169 Generic Ltr 83-28 to all licenses of operating reactors, applicants for QL 5 holders of CPs re required actions based on generic implications of Salem ATMS events EVc 1ist encl. EISENHUT. D G Division of Licensing 93/07/08 Consolidated Edison Co of New York. Inc. 38pp. 19669.269 24% Ficher 50-000.83/07/08.8307080169
- 8307140200 Forwards Vois 1-4 to final PRA Pept PRA logic model will be maintained in state reflecting current plant design & new technological developments in field of PRA techniques & data base applications.

 SMITH J L Long Island Lighting Co. 83/07/II. DENTON.H.R. Office of Nuclear Reactor Regulation. Director App. 19514.259 24X Fichs 90-322,83/07/II.8307140200
- ---8307140206 Vols 1-4 to "Final PRA Shoreham Nuclear Power Station. Unit i." * Science Applications, Inc. 941-978-83-PA-01 83/06/24. 2058pp 19514-264. 24x Fiche 50-922-83/07/11-8307140200.
- 8307140356 Advises that util has signed contract W/00E pev Generic Ltr 83-07 re requirements of Nuclear Waste Policy Act SMITH J L. Long Island Lighting Co. 83/07/11 DENTON, R.R. Office of Nuclear Reactor Regulation. Director 2pp. 19525:225. 24x Fiche: 90-322,83/07/11,830/140396
- 8307260516 Forwards memo describing actions taken to resolve JH Conran differing prof opinion relsys interaction (Unresolved Safety Issue A-171 & safety classification DENTON:H R Office of Nuclear Reactor Regulation, Director, 83/07/11 CONRAN.J H Reliability & Risk Assessment Branch, 2pp. 19782:241 24X Fiche, 50-000, 83/07/11, 8307260316
- --8307260525 Forwards WT Russell 830622 memo providing independent assessment & recommendations to rosnive JH Contan differing prof opinion re sys interaction (Uniosolved Safety issue A-17) & safety classification. Recommendations adopted. DENTON.H.R. Diffice of Nuclear Roactor Regulation. Director. 83/07/11. SPEIS.T.P. Division of Safety Technology. 4pp. 19782-243. 24X Fiche: 50-000, 83/07/11. 8307260516.
- --B307110905 Informs that independent assersment of issues raised in JH Conran differing prof opinion conducted, per B30415 request Issues A B essentially same fondamental issue -- mpt of unresolved Safety Issue A-17 RUSSELL. W T. Systematic Evaluation Program Branch. 83/06/22. OENTON, H. R. Office of Nuclear Reactor Regulation. Director. 7pp 19782 247. 24X Fiche: 50-000, 83/07/11.8307260516.
- --8304080379 Submits statement of differing prof opinion recurtain aspects of existing policy & practice in areas of systinteraction & safety classification Excerpt from statement of mgt views to Shoreham bhand encl. CONRAN.J H. Reliability & Risk Asersment Branch. 83/03/31. COFFMAN.F.D. Reliability & Risk Asersment Branch. 55gp. 19782 254. 24X Ficher 50-000-83/07/11.8307240514.
- --8307260940 Forwards transcript of presentation to American Stds Assoc ad hoc committee on nuclear research re NRC statistics. RUBINSTEIN.D. Applied Statistics Branch 81/02/04. ABRANSON,L.. BASSETT,K. ABELL,T. NRC -- Nu Detailed Affiliation Given. Bpp. 19782-317. 24X Fiche: 50-000,83/07/11.8307260916.
- --8307260545 Dreft "Random Thoughts on Uncertainties, Risk Analysis & Nuclear Regulation."
 RUBINSTEIN,D. NRC No Detailed Affiliation Given. 81/10/26.
 12pp 19782-329 24X Ficha: 50-000-63/07/11.8307260516.
- ---B304140030 Forwards JH Conrai B30331 memo & attachments re differing prof opinion Memo forwarded to ASLB hearing Contention 7B.

 Differing prof opinion should be espedited per Manual Chapter 4125. W/o enci.

 SPEIS.T.P. Division of Safety Technology. B3/04/05. DENTON, H.R. Office of Nuclear Reactor Regulation. Director 1p. 19783.014.

 24X Fiche: 50-000. B3/07/11. B307260516.
- --8304200084 Concurs w/k supple F Coffman comments on JH Conran 8303211 differing prof opinion re Unresolved Safety Issue A-17. New A-17 program plan adequate hasis for proceeding w/sys interaction issue SPEIS, Y P Division of Safety Juchnolugy RDNSOME, F. H. Assistant Director for Technology Review. THADANI.A. Reliability & Risk Assessment Branch 83/04/14 DENTON. H R Office of Nuclear Reactor Regulation, Director 4pp. 19783: 915. 24% Fiche 50-000, 83/07/11.8307260516.

- --B3050500B5 Comments on JH Conrail 830331 differing prof opinion (DPO) re sys interaction program topic of Unresolved Safety Issue A-17.

 COFFMAN, F. D. Reliability & Risk Assessment Branch. B3/04/13.
 THADANI, A. C. Reliability & Risk Assessment Branch. 4pp.
 19783-019 24% Fishe 50-000, 83/07/11, 8307260316
- --8303040455 Comments on JH Cohran differing prof opinion on Issue C.
 "Insufficient Priority Given to Resolution of Known Bafety
 Classification Problems " Addl action needed to resolve
 issue genericatiy
 MATTSON.R. J Division of Systems Integration (post 811005).
 VOLLMER.R.H. Division of Engineering B3/04/13. DENTON.H.R.
 Office of Nuclear Reactor Regulation, Director. 3pp. 19783:023.
 24X Fichs: 50-000.83/07/11.8307240516.
- --8307260563 Designates MT Russell responsible manager for independently assessing issues raised by JH Conran differing prof opinion Assessment should be completed by 830304.

 DENTON, H.R. Diffice of Nuclear Reactor Regulation, Director.

 83/04/15. RUSSELL, W T. Systematic Evaluation Program Granch. 1p. 19783:026. 24% Fiche: 50-000, 83/07/11, 8307240516.
- --8304270394 Requests written comments on manager views expressed in 830413 % 14 memos re 830331 differing prof opinion by 830425. Reisvand documents also requested.
 RUSSELL, W.T. Systematic Evaluation Program Branch. 93/04/18 CONRAN, J.H. Reactor Risk Branch. 1p. 19783:027. 24X Fiche: 50-000. 83/07/11, 830728-0316
- --B307260572 Forwards JH Conran differing prof opinion re sys interaction issue & related info. Cognizant boards will be notified through board netification procedure. W/o encl DENTON, HR. Diffice of Nuclear Reactor Regulation, Director. B3/04/26. COTTER.B.P. Atomic Safety and Licensing Board Panel. RDSENTHAL.A.S. Atomic Safety and Licensing Appeal Panel. 19. 19783: 029. 24x Fiche: 50-000.03/07/11.0307260516.
- --8309050338 Forwards relevant documents per 8304iB request re differing prof opinion of JH Conran re Universalved Safety Issue A-17 & NUREG/CR-1321.
 COFFMAN,F. 0. Reliability & Risk Assessment Branch. 83/04/28.
 RUSSELL.M.T. Systematic Evaluation Program Branch. 2pp. 19783:030. 24X Fiche: 50-000, 83/07/11: 8307260516.
- --8303260333 Comments on status of differing prof opinion. NRR decided to provide Boards, via usual motification process of J Conran & NRR views.

 RUSSELL-W. T. Standardijation & Special Projects Branch. 83/05/05.

 GOMRAN, J. H. Reliability & Risk Assessment Branch. 1p.

 19783: 032. 24X Fiche: 50-000, 83/07/11, 8307260516.
- ---8304290048 Requests that Commission & recipients of Board Notifications 83-17 & 83-44 be provided w/Suffork County 830323 testimony on Contention 70.

 LETSCHE, K. J. Kirkpatrick, Luckhart, Hill, Christopher & Phillips, LETSCHE, K. J. Suffork County, NY. 83/04/21 RAMSON, R. J. Hearing Branch 4. 2pp. 19783:295. 24x Fiche 50-000,83/07/11,8307260516.
- --8306080309 Forwards comments on mgt views & positions on sysinteraction per differing prof opinion in response to 830418 & 0505 membs. Excerpts from Suffolk County 830509 submittal & proposed request for additinfore Byron/Braidwood encl. CONRAN. J. H. Reliability & Risk Assessment Branch. 83/05/25. RUSSELL M.T. Systematic Evaluation-Program Branch. 74pp. 19783:033. 24X Fiche: 50-000.83/07/11.8307260516.
- --B306080373 Comments on prediction intervals per J Ahearne 821102 memo. Prediction intervals do not provide palacea to risk analysis problems, yet merit exploration as tool in limited arsenal of risk assessment methodologies. Related info encl. RUBINSTEIN.D. Reliability & Risk Assessment Branch. 83/03/09. RUBINSTEIN.D. Reliability & Risk Assessment Branch. 37pp. 19783:203. 24X Fiche: 50-000.83/07/11.8307260516

- --8306080390 Responds to 830421 request for explanation of two sentences contained in Board Notification 83-44 ve Unresolved Issue A-17 re sys interactions.
 EISENUT, D. C. Division of Licensing 83/05/04. LETSCHE, K. J. Kirkpatrick, Lockhart, Hill. Christopher & Phillips. 3pp. 19783:301. 24X Fiche: 50-000.83/07/11,8307260516.
- --8306080394 States reason for declining to concur w/Congressman Downey
 itr re achedules & resource allocation to Unresolved Issue
 A-17. Significant differences exist between personal views
 & views of Reliability & Risk Assessment Branch.
 CONFAN. J. M. Reliability & Risk Assessment Branch.
 COFFMAN. F. D. Reliability & Risk Assessment Branch.
 19783: 304. 24% Fiche: 50-000.83/07/11.8307260516.
- --8307190481 Forwards documents containing history of resources assigned to Unresolved Safety Issue A-17.including organizational & personnel changes per 830616 ltr. Historical summary of program planning also encl.
 OIRCKS, M. J. Office of the Executive Director for Operations.
 93/05/10. ODHNEY, T. J. House of Rep. 5pg. 19783: 305. 24x
 Fiche 50-000, 83/07/11, 8307260516.
- ---8307260581 Discusses Board Notification 83-44 re differing prof opinion concerning safety interaction (Unresolved Safety Issue A-17). All boards & Commission considered concerns raised in 830209 affidavit resolved.

 CONRAN.J. NRC No Detailed Affiliation Given. 83/04/20: COFFMAN.F. NRC No Detailed Affiliation Given. 1p. 19783: 294. 24% Fiche: 50-000.83/07/11.8307260516.
- --8303260339 Requests 30-working day extension to 830707 to complete independent assessment of issues raised in JH Conran differing prof opinion. Octay due to JH Conran request for add time to prepare written response.

 RUSSELL.W. T. Standardization & Special Projects Branch. B3/05/23.

 DENTON.H.R. Office of Nuclear Reactor Regulation, Director. Ip. 19783:310. 24% Fiche: 50-000.83/07/11.8307240316.
- --8307260594 Approves request for 30-day eitension to complete evaluation of JH Conran differing prof opinion.

 OENION H. R. Office of Nuclear Reactor Regulation. Director.
 83/03/27. RUSSELL, N. T. Systematic Evaluation Program Branch. 1p.
 19783:311. 24X Fiche:50-000, B3/07/11, 8307260516.
- 8307200012 Confirms agreements reached during 830622 telcon re cables for low energy lighting fixtures. Redundant circuit protection device (fuse) will be sized & Jocated to ensure no credible faults can damage Class IE cables. SMITH.J.L. Long Island Lighting Co. 83/07/14. DENTON.H.R. Office of Nuclear Reactor Regulation, Director App 17647:049. 24x Fiche: 50-322, 83/07/14, 8307200012.
- 8307200089 Forwards encis to Teledyne Engineering Svcs 830712 ltr to NRC re independent design verification program. Encis unavailable when itr sent on 830712 Certificate of Svc enci. BDROBNICK, D. M. Hearing Branch 3. 83/07/18, BRENNER, L., FERGUSON, G. A., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 40pp. 19647: 075. 24X Fiche 50-322, 83/07/18, 8307200089.
- 8307250592 Notification of 830720 meeting w/util in Wading River, NY to discuss applicant staffing & qualifications.
 CARUSO.R. Licensing Branch 2. 83/07/18. SCHWENCER.A. Licensing Branch 2. 4pp. 19718:049. 24X Fiche:50-322-83/07/18. 8307250592.
- 8307250477 Provides description of mods to portion of reactor vessel water level measurement sys & ECCS initiation logic.based on agreement reached during ASLB hearings.
 SMITH.J.L. Long Island Lighting Co. 83/07/19. OENION, H.R. Office of Nuclear Reactor Regulation. Director. 6pp. 19701:201. 24x Fiche: 50-322, 83/07/19, 8307250477.
- 8307280127 Notification of 830720 meeting w/util & Suffolk County in King of Prussia PA to discuss emergency diesel cylinder head cracking MCCABE.E. Region i. Office of Oirector. 83/07/19. Region i. Office of Oirector. 2pp. 19826:036. 24X Fiche:50-322.83/07/19, 8307280127.
- 8307280100 Advises that util 930630 ltm re Tech Spec trip setpoints Inadvertently assigned incorrect SNRC number. Correct number should be SNRC-927. SMITH.J.L. Long Island Lighting Co. 83/07/20. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. Spp. 19791:183. 24x

- E NRC Safety Evaluation Report (SER), supple of correspondence
- 8307050256 Forwards monthly status of equipment summary list including balance of plant A NSSS equipment to resolve SFR Issue 8 redynamic qualification SMITH. J. L. Long Island Lighting Co. 83706727 DENION, H.R. Office of Nuclear Reactor Regulation. Director 52pp. 19197-159, 24x Fiche: 90-322-83706727, 0307030256
- B307200141 Forwards Rev 5 to "Environ Qualification Rept for Class IE Equipment for Shoreham Nuclear Power Station Unit 1." in effort to resolve SER Dutstanding Issue ?

 9M17H.J.L. Long Island Lighting Co. 83/05/27 DENTON.H.R. Office of Nuclear Reactor Regulation. Director 2pp 17648,155 24X

 Fiche: 50-322,83/06/27,8307200141
- --8307200145 Rev 5 to "Environ Qualification Rept for Class IE Equipment for Shoreham Nuclear Power Station Unit 1"
 4 Long Island Lighting Co 83/06/27, 571pp, 19648:157, 24x
 Fiche: 50-322, 83/06/27, 8307200141
- 8307030031 Forwards info completing resolution of three generic items of concern re-Dutstanding Issue 8 of Suppl 3 to SER covering balance of plant equipment, fatigue testing & Category I equipment change records.

 SHITM J.L. Long Island Lighting Co. 83706728 DENTON.H.R. Office of Nuclear Reactor Regulation, Pirestor 114pp. 19193-197. 24X Fiche: 50-322.83706728.8307050031
- 8307050274 Forwards revised responses to Requestr 112. 6, 112 9, 223.10 & 223.69 re dynamic qualification test results/pump 5 valve operability tests to resolve SER Dutstanding Issue 8. Rev will be included in next FSAR rev espected Aug 1983. SHITM J.L. Long Island Lighting Co. 83/06/29 DENTON.H.R. Office of Nuclear Reactor Regulation. Director 35pp. 19220.067. 24x Fiche: 50-322,83/06/29,8307050274.
- 8307080269 Forwards justification for interim operation for equipment which may not be fully qualified at 830831 scheduled fuel load per SER Outstanding Item 8 SMITH. J.L. Long Island Lighting Co. 83/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 16pp 19352:092. 24x Fiche: 50-322, 83/06/30, 830/080269.
- F. Security, medical, emergency & fire protection plans
- B307270034 Forwards Rev & to security plan Rev withheld (ref 10CFR73, 21) MUSELER, W. J. Lang Island Lighting Co B3/07/19 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 19749; 324, 24x Fiche 50-322, 83/07/19, 83072/20034
- B307280075 Forwards preliminary datailed control room design review program plan.per 830414 commitment BMITH.J.E. Long Island Lighting Co. 33707720. DENTON.H.R. Office of Nuclear Reactor Regulation. Director 2pp 19790-249. 24X Fiche: 50-382.83707720.8307280075.
- --B3072800Bi "Detailed Control Room Design Review Program Plan for Shoreham Station,"

 * General Physics Corp 83/D7/19 Long Island Lighting Co. A9pp. 19790:25i 24X Fishe 50-328,83/07/20,8307200075.
- B307260049 Forwards NRC 830601 & 17 ltrs to FEMA requesting FEMA findings b determinations on emergency plans.
 B0RDENICW, B.M. Hearing Branch 3. 83/07/25. LATHAM, S.B. Twomey, Latham & Shea. 4pp 19727:351. 24% Ficha 50-322
- B307290008 Firmands NRC 830722 ltr to FEMA re util transition plan W/o enci.
 BORDENICK, B. N. Hearing Branch 3 83/07/28. LATHAM, S B Twomey, Latham & Shea 2pp. 19815; 355. 24x Fithe 50-322, 83/07/28. B307290008.
- G. Adjudicatory correspondence
- 8306190383 Reply to Suffolk County 830531 response to NRC & util oppositions to County 830592 motion & 830510 addendum reproposed emergency diesel generator contention Certificate of Svc encl. Related correspondence.

 IRWIN D. P. Long Island Lighting Co. IRWIN D. P. Hunton & Williams. 63/06/07. Atomic Safety and Licensing Board Panel. 27pp. 18847: 204. 24% Fiche: 50-322 83/06/07.8306150383.
- B307050180 Adepts Suffelk County answer & opposition to util motion for low-power GL & contentions.

 LATHAM S. B. Judmey, Latham & Shea, LATHAM, S. B. Southampton, NY, B3/06/27 MORRIS, P. A., CARPENTER, J. H., BRENNER, L. Atomic Safety and Licensing Appeal Panel. 1p 17178; 362 24X Fiche: 50-322, 83/06/27, 8307050180.

- B307050261 Requests to submit written limited appearance statement for prehearing conference. PRICE W C Affiliation Unknown 83/06/28. NRC No Detailed Affiliation Given ip 19197:143 24x Fiche 30-322.83/06/28. B307050261.
- 8307050266 Joint compilation of settlement agreement obligations per 830201 request. List of obligations made under settlement agreements & resolution of Phase I emergency planning contentions encl.Certificate of Svc encl. REPKA.O.A. Hearing Branch 3. IRWIN.D.P. Long Island Lighting Co. LETECHE.K. J. Suffolk County, NY. 83704/28. 39pp. 19197:104. 24) Fiche. 50-322,83/06/28.8307050266.
- 8307050046 Motion to defer Commission action on certified question re emergency planning until views of parties heard. Since no adequate offsite emergency preparedness exists or planned, low-power DL issuance futile. Certificate of Syc enci.

 BYNNER.A.R. Suffolk County, NY. DYNNER.A.R. Kirkpatrick, Lockhart, Hill. Christopher & Phillips 83706/27. Commissioners. 1pp. 19192:164. 24X Fiche: 50-322.63/06/29.8307050046.
- 8307050067 Opposes NRC proposed issuance of order permitting util to operate plant at low power w/o workable offsite emergency response plan.
 CDMLAN, P. F. Suffolk County, NY. 83/06/29. PALLADING, N. J., GILINSKY, V., ASSELSTINE, J. K. Commissioners. 2pp. 19192: 147. 248 Fiche: 50-322, 83/06/29, 8307050067.
- 8307060224 Requests to make limited appearance statement at 830714 hearing in Hauppauge.NY.
 RICHARD.M.E. Affiliation Unknown. 83/06/27. Office of the Secretary of the Commission. 1p. 17237:361. 24X
 Fiche: 50-322.83/06/27.8307060224.
- 8307070203 Response opposing Citizens for Orderly Energy Policy. Inc B30614 petition to intervene. Criteria for late filing not met. Substantive interests can be protocted through limited appearance statements. W/Certificate of Svc. LATHAM. S. B. Southampton. NY. B3/06/29 Atomic Safety and Licensing Board Panel 14pp. 17267-274. 24x Fiche: 50-322.83/06/29. B307070203.
- 830701006B Forwards list of specific mods to draft emergency planning contentions which might eliminate portion of redundancy. Encl listing does not address propriety of contentions, defects in form or other possible objections.

 REPKA, D. A. Hearing Branch 3. 83/06/30 LETSCHE, K. J., MCMURRAY, C. M. Kirkpatrick, Lockhart, Hill, Christopher & Phillips BOUGHERTY, J. Dougherty, J. B. 6pp. 19171 121. 24X Fiche: 50-322, 83/06/30, 830701006B.
- 8307050115 Order CLI-83-17, accepting ASLB 830420 certification of issue re issuance of low-power OL. Uncertainty re util compliance w/emergency planning requirements does not bar issuance of low-power OL. CHILK: 5. J. Commissioners. 83/06/30 8pp 19220:025. 24X Fiche: 50-322.83/06/30.8307050115.
- 8307050192 Answer apposing util 830629 motion to defer Commission action. Movos to strike PF Cohalon itr. Motion is mere delaying tactic. Certificate of Svc encl. REVELEY, W. T. Long Island Lighting Co. REVELEY, W. T. Hunton & Williams. 83706/30. Commissioners 8ρρ. 17199: 189. 24% Fiche: 50-322, 03/06/30, 8307050192.
- 8307040167 Requests to make limited appearance statoment at 830713 & 14 prehearing conference in Hauppauge, NY.
 LATHAM.K.L. Affiliation Unknown. 83707701. Office of the Secretary of the Commission 1p. 19249-189. 24X Fiche: 50-322, 83707701, 8307060167.
- 8307070192 Forwards util requests for relief from ASME Section X1 inservice tosting program requirements for check valves.

 Nature of relief, justifications %/or alternate testing previded for each request. Related correspondence.

 FLANAGANIO.O. Hunton & Williams. 93/07/01. BRENNER, L., MORRIS.P.A., CARPENTER, J.H. Atomic Safety and Licensing Board Panel. 24pp. 19269:176. 24X Fiche: 50-322, 83/07/01, 8307070192.
- 8307080184 Forwards executive summary of final rept. "Independent Oesign Review for Shoreham Nucler Power Station." Final rept will be available end of Jul.Related correspondence.
 EARLEY.A.F. Hunton & Williams. EARLEY.A.F. Long Island Lighting Co. 83/07/05. BRENNER.L., CARPENTER.J.H., MORRIS.P.A. Atomic Safety and Licensing Board Panel 43pp. 19351:356. 24X Fiche: 50-322, 83/07/05, 8307080184.
- 8307080194 Proposed schedule for resolution of omergency diesel generator cylinder head cracking issue per ASLB 830622 memorandum & order.Long-term effects of vibration will be resolved informally.Certificate of Svc encl. EARLEY.A.F. Long Island Lighting Co. 83/07/06. 6pp. 19351:350.24X Fiche:50-322.83/07/06.8307080194

- B307080429 Concurs w/proposed 830722 target date for determining whether diosel generator head cracking issues amenable to sottlement or requires litigation REIS.E.J. Hearing Branch 3. 83/07/06. BRENNER.L. MORRIS.P.A., CARPENTER.J.L. Atomic Safety and Livensing Board Panel 2pp 19347.267. 24X Fiche 50-382.63/07/06.8307080425
- 8307110276 Submits schedule rept re contention on cylinder head cracking
 DYNNER, A.R. Kirkpatrick, Lockhart, Hill, Christopher & Phillips
 DYNNER, A.R. Suffolk County, NY 83/07/06 BRENNER, L.J.,
 CARPENTER, J. L., MORRIS, P. A. Atomic Safety and Licensing Board Panel,
 3pp. 19374:360. 24X Fiche 90-322,83/07/06,8307110296.
- 8307110358 Request for leave to reply to Shiffolk County 830627 answer opposing util 830608 motion for low power OL Arguments opposing motion could not be anticipated & recent developments need to be addressed Certificate of Svc encl CHRISTMAN. J. N. Long Island Lighting Co. 83/07/06. Atomic Safety and Licensing Board Panel. Spp. 19380-220 24X
 Fiche: 50-322,83/07/06,8307110398
- 8307110037 Response to Suffinik County, Shoreham Opponents Coalition & Town of Southhampton draft emergency planning contentions which were consolidated to WNorth Shore Committee contentions. Certificate of Svc encl.

 REPKA D. A. Hearing Branch 3 83/07/07 Atomic Safety and Licensing Board Panel. 43pp 19375.255 24x Fiche: 50-322,83/07/07,8307110039.
- B307110042 Response opposing Citizens for Orderly Energy Policy 830623 draft contentions supporting util offsite emergency plan. Contentions unnecessary to support intervention of party supporting Ilcense application WCertificate of Svc REPKA, D. A. Hearing Branch 3 B3/07/07. Atomic Safety and Licensing Board Panel. 8pp 19375-305 24X Fiche 50-322.83/07/07, B307110042.
- B307110315 Order granting util 830706 motion for extension until 830708 to respond to intervenor revised emergency planning contentions. Response must be served by COR on B30708 Good cause shown.

 LAMRENSON. J. A. Atomic Sofety and Licensing Board Panel 83/07/07 Long Island Lighting Co. 2pp 19381:262 24x

 Fiche: 50-322, 83/07/07, 0307110315
- 8307110319 Order granting util 830704 request for leave to reply to Suffolk County answer epposing util motion for low power DL. Reply due 830718.NRC may file reply on same data Countesy notification enci.

 BREANER.L. Atomic Safety and Licensing Board Panel 83/07/07 Long 191amd Lighting Co. 3pp. 19381 275 24X Fiche: 30-322. 83/07/07.8307110319.
- 8307110336 Memorandum & order setting diesol generator contention schedule. Courtesy notification encl BRENNER. L. Atomic Safety and Licensing Board Panel. 83/07/07 6pp. 19381:295. 24% Fiche: 50-322.83/07/07.8307110336
- 8307110363 Advises that draft contentions, filed by Citizens for Orderly Energy Policy, Inc on 830623, should be considered final contentions.

 BMARTZ.L.L. Patific Legal Foundation SWARTZ.L.L. Affiliation Unknown. 03/07/07 LAURENSON, J.A., WLINE, J.R., Atomic Safety and Licensing Duard Panel. 1p. 19380, 260. 24% Fiche 50-322, 83/07/07, 0307110363.
- 8307120350 Forwards final consolidated emergency planning contentions LETSCHE.K.J. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. LETSCHE.K.J. Suffolk County, NY LETSCHE.K.J. North Share Committee Against Nuclear & Thermal Pollution 83/07/07.
 LAURENSON.J.A. KLINE, J. R., LIVINSSION.M S. Atomic Safety and Licensing Doard Panel 1p. 19426-318 24X Fiche 50-322, 83/07/07, 8307120350.
- --B307120367 Final consolidated emergency planning contentions.

 Certificate of Svc encl.

 LETSCHE, H.J. Suffolk County, NY DDUGHERTY, J B Shoreham
 Dpponents Coalition. SHAPIRO.R North Shore Committee Against
 Nuclear & Thermal Pollution. B3/07/07 Atomic Safety and
 Licensing Board Panel. 204pp 19426.319 24X
 Fiche 50-322.83/07/07.8307120350.
- 8307120593 Forwards util motion for summary disposition of diesel generator cylinder head cracking issue Related correspondence.

 EARLEY.A.F. Hunton & Williams EARLEY.A.F. Long Island Lighting Co. 83/07/07. BRENNER.L. Atomic Safety and Licensing Board Panel. ip. 19433:017. 24X Fiche: 50-322,83/07/07.8307120593

- --8307120596 Motion for summary disposition of Suffelk County diesel generator contention No genuine issue of mati fact elicts & util entitled to favorable decision. Statement of mati facts encl.

 EARLEY, A F Long Island Lighting Co. > Hunton & Williams.
 83/07/07 Atomic Safety and Liceusing Board Panel. 20pp.
 19433:018. 24X Fiche.50-322,83/07/07.6307120593
- --9307120601 Affidavit of EJ Youngling re diesel generator cracks.

 Reasonable assurance exists that no addicracks or leats in remaining cylinder heads will occur due to 600 h operation. YOUNGLINGE. J. Long Island Lighting Co. 83/07/07. 9pp. 19433.038. 24X Fiche:50-322.83/07/07.8307120593.
- --8307120506 Affidavit of RA Pratt re diesel generator cracking.
 Reliability record of improved corrent prodoution cylinder
 heads provides additassurance cylinder heads free from
 costing imperfections, Profiqualifications enci.
 PRATT.R.A. Long Island Lighting Co. PRATT.R.A. Transamerica
 Delavai, Inc. 83/07/07. 27pp. 19433:047. 24X
 Fiche 50-322,83/07/07,8307120993
- --8307120616 Advises that final PRA completed & sent to NRC & Suffolk County ASLBs. Other parties will not be served due to expense of reproducing multi-vol PRA EARLEY.A.F. Hunton & Williams. 83/07/07. BRENNER.L., LAURENSON.J.A. Atomic Safety and Licensing Board Panel. 2pp. 19433-074. 24% Fiche: 50-322, 83/07/07.8307120593.
- B307150290 Affidavit of RA Pratt re cracks in cylinder heads of diesel generators. Reasonable assurance exists that casting imperfections unlikely in original model cylinder heads. Related correspondence.
 PRATTIR.A. Trane Co. B3/07/07. 16pp. 19532:177. 24X Fiche: 50-322.83/07/07.8307150290.
- 8307120381 Objections to intervenor 830705 draft consolidated emergency planning contentions. Contentions lengthy-wordy-repetitive & not sequentially numbered Certificate of Svc encl. MCCLESKEY.K.E. Long Island Lighting Co. MCCLESKEY.K.E. Hunton & Hilliams. 83/07/08. Atomic Safety and Licensing Board Panel. 72pp. 19426:094. 24X Fiche: 50-322,83/07/08.8307120381.
- --8307120426 Prehearing conforence order re 820720 prehearing conference re proposed contentions on util emergency plan.

 BRENNER, L., MORRIS, P. A., CARPENTER, J. H. Atomic Safety and Cloensing Board Panel. 82/07/27, 43pp. 19426.166. 24x

 Fiche: 50-922, 83/07/08, 8307120381
- B307120554 Answer opposing Suffolk County B30627 motion for leave to file contentions re onsite emergency preparedness. W/specific objections to contentions & Certificate of Svc. CHRISTMAN.J. N. Long tsland Lighting Co. CHRISTMAN.J. N. Hunton & Williams B3/07/08 Atomic Safety and Licensing Board Panel. 52pp. 19432:075 24X Fiche 50-322.83/07/08.8307120554.
- B307200222 Affidavit of EJ Youngling re Suffolk County dirsel generator contention. Three leaking Delaval cylinder heads replaced, All heads to be replaced as soon as practicable Related correspondence.

 YOUNGLING, E. J. Long Island Lighting Co 83/07/08, 9gp, 17640:076, 24X Fiche, 50-322, 83/07/08, 8307200222.
- 8307150298 Opposes granting of low power OL.

 LATHAM.K.L Affillation Unknown. 83/07/09. Atomic Safety and
 Licensing Board Panel. 1p 19532:212. 24X Fiche:50-322,83/07/09,
 8307150298.
- 8307140447 Advises that plant const will be complete by Aug.
 Administrative werk necessary for fuel load will not be
 complete until Sept.
 REVELEY.W.T. Hunton & Williams REVELEY.W.T. Long Island Lighting
 Go. 83/07/11 BRENNER.L. CARPENTER.J.H. MORRIS.P.A. Atomic
 Safety and Licensing Board Panel. 1p. 19521:242. 24x
 Fiche: 50-322.83/07/11.8307140447.
- B307140471 Notice of appearance in proceeding Certificate of Svc enct.
 BIRKENHEIER, J. Suffolt County, NY. BIRKENHEIER, J. Kirkgatrict,
 Lockhart, Hill, Christopher & Phitlips B3707711, 4pp. 19520:266,
 24X Fiche 50-322,83707711,8307140471.
- 8307180082 Expressps shock at recent NRC action re "entitlement" of LECO to low power license despite existing uncertainties re offsite emergency planning Current vegulations absurd, inconsistent & distressing Careful consideration urged. CUOMD.N M New York, State of, 82/07/11 COTTER.P. Atomic Safety and Eicansing Board Panel 2pp. 19560-266. 24X Fiche: 50-322, 83/07/11, 8307180082

- 8307140439 Forwards Teledyne Engineering Svcs 830629 itr to NRC reindependent design verification program. Certificate of Svc encl.

 BORDENICK. B. M. Hearing Branch 3. 83/07/12 BRENNER. L.,

 CARPENTER. J. L., MORRIS. P. A. Atomic Safety and Licensing Board Panel.

 4pp. 19520: 338. 24X Flohe. 50-322, 83/07/12, 8307140439.
- 8307140442 Advises of commencement of NRC insp of diesel generator vander, by Region 1V. Region will attempt to expedite insp. Written rept to be issued approx 30 days after insp. completion.

 BERDENICK, B. M. Hearing Branch 3 B3/07/12. BRENNER, L., NORRIS, P. A., CARPENTER, J. L. Atemic Safety and Licensing Board Panel, 2pp. 19520: 343. 24X Fiche: 50-322. 83/07/12, 8307140442.
- 8307140444 Forwards Suffolk County response to util objections to intervenor consolidated emergency planning contentions & NRC response to draft emergency planning contentions.

 MILLER.M.S. Kirkpatrick, Lockhart, Hill, Christopher & Phillips, HILLER.M.S. Suffolk County, NY, B3/07/12, LAURENSON, J.A., KLINE, J.A., LIVINGSTON, M.S. Atomic Safety and Licensing Board Panel, ip. 1952): 271. 24X Fiche: 50-322,83/07/12,8307140444.
- --8307140448 Response to util 830708 objections to intervenor consolidated emergency planning contentions & NRC 830707 response to draft emergency planning contentions. Certificate of Svc encl.

 MILLER.M.S. Suffalk County, NY. MILLER.M.S. Kirkpatrick, Lockhart, Hill. Christopher & Phillips. 83/07/12. Atomic 8afety and Licensing Board Panel. 42pp. 19921:272. 24X Fiche: 50-322, 03/07/12, 8307140444.
- 8307140446 Responds to 830708 informal document request re diesel generation cylinder head cracking contention. NRC sent portion of documents on 830712. Issuance of Energy Consultants. Incrept imminent. BORDENICK, B. M. Hearing Branch 3 03/07/12. DYNNER, A. R. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 2pp. 19521: 254. 24X Piche: 50-322, 83/07/12, 8307140446.
- 8307140470 Crass-reference for emergency planning contentions, between Suffalk County, Shareham Opponents Coalition & Town of Bouthhampton 830523 separate draft contentions & Intervenor 830707 final contentions, Certificate of Svc enci. REPKA D. A. Hearing Branch 3. 83/07/12. Atomic Bafety and Licensing Obard Panel. 13pp 19520:270 24X Fiche: 50-322, 83/07/12, 8307140470.
- 8307150308 Citizens for Orderly Enorgy Policy, Inc reply to NRC 830427 opposition to Citizens petitien to intorvene Particularized Injury demonstrated, petition timely & contentions within scope of proceeding Certificate of Svc enci.
 SWARTZ, L. L. Pacific Legal Foundation. 83/07/12. Atomic Safety and Licensing Board Panel. 12pp. 1932:329. 24x
 Fiche: 50-322, 83/07/12, 8307150308.
- 8307180213 Disputes alleged 830707 agreement not to request additime to revise response to 830623 contentions. Related correspondence.

 MCLEENERY. K. E. Hunton & Williams. 83/07/12 LETSCHE. K. J. Kirkpatrick. Luckhart. Hill. Christopher & Phillips. 3pp. 19353; 106. 24% Firhe: 50-322.83/07/12.8307180213.
- 8307150314 Answer opposing Suffolk County B30627 motion for leave to file contentions re onsite emergency planning. Motion involves matters dismissed from & stipulated out of proceeding & is untimely. Certificate of Svc enci. REIS. E. J. Hearing Branch 3. 83/07/13. Atomic Safety and Licensing Board Panel. 31pp. 17532: 341. 24X Fiche: 50-322, 83/07/13. 8307150314.
- 8307190002 Forwards HR Denton 830711 memo resolving JH Conran differing prof opinion re potential safety significance of lack of progress in resolving Unresolved Safety Issue A-17, "Sys Interaction."
 RAMBON.R. J. Hearing Branch 3. 83/07/14. BRENNER.L., MORRIB.P.A., CARPENTER.J. L. Atomic Safety and Licensing Board Panel. 11pp. 19435: 036. 24X Fiche: 50-322, 83/07/14, 8307190002.
- 8307200210 Confirms discussions at 830713 prehearing conference reproviding Town of Southhampton & other emergency planning parties w/correspondence between NRC & FEMA on FEMA review of util interim offsite emergency response plan.

 LATHAM, S. Two mety. Latham & Shea. 83/07/14. BORDENICK, B. M. Hearing Branch 3. PERRY, S. Federal Emergency Management Agency. 2pp. 17648:028. 24% Fiche: 50-322, 83/07/14. 8307200210.
- 8307190134 NRC schedule estimates for const completion & readiness for fuel loading, per 830707 request. Final site SER expected by end of Aug 1983. Closeout of open items anticipated to support proposed Oct 1983 fuel load date 80RDENICK, B. M. Hearing Branch 3. 83/07/15. 4pp. 19357: 064. 24X Fiche: 50-322, 83/07/15, 8307180134

- 8307180231 Order ruling Suffolk County motion for Commission ruling on plan for emergency preparedness is precluded by NRC rules.

 Objections should be presented to ASLAB w/motion for directed certification. W/Commissioner Gilinsky dissent.

 CHILKUS J. Office of the Secretary of the Commission. 83/07/15.

 3pp 19555:093. 24X Fiche 50-322.83/07/15.8307180231.
- 8307190325 Reaffirms ASLB commitment to adjudicatory responsibilities, in response to 830711 ltr. ASLB decisions based solely on record & free from external influences COTTER.B.P. Atomic Safety and Licensing Board Panel. 83/07/15. CUBMO.M.M. New York, State of 2pp 19632:110 24% Fiche: 50-322.83/07/15, 8307190325
- 8307200089 Forwards encis to Teledyne Engineering Svcs 830712 ltr to NRC re independent design verification program Encis unavailable when itr sent on 830712 Certificate of Svc enci. RORDENICK.B.M. Hearing Branch 3. D3/07/18 BRENNER.L. FERQUSDN.G.A. MORRIS, P.A. Atomic Safety and Licensing Board Panel. 40pp. 19647:075. 24X Fiche: 50-322.83/07/18.8307200089.
- 8307200102 Response to Suffolk County answer opposing util 830629 motion for low power DL. Relterates conditional support of motion. Addi Findings must be made by NRC before low power DL issued. Certificate of Svc enci.

 BORDENICK.B.M. Hearing Branch 3. 83/07/18. Atomic Safety and Licensing Board Penel. 10pp. 19647:146. 24X Fiche: 50-322.83/07/18. 8307200102.
- B307210164 Response to Suffork County 830627 opposition to applicant 830608 motion for low power OL. County answer attempts to reopen questions resolved by ASLB & Commission. Certificate of Svc encl.
 CHRISTMAN.W.T. Long Island Lighting Co. CHRISTMAN.W.T. Hunton & Williams. 83/07/18. Atomic Safety and Licensing Board Panel 23pp. 17669:112. 24X Fiche: 50-322.83/07/18.8307210164.
- B3D7260076 Staff requirements memo re B30714 affirmation/discussion & vote approving rev to 10CFR71 & order dismissing Buffolk County motion for Commission to reject licensee emergency plan.

 CHILK, B. J. Office of the Secretary of the Commission. B3/07/18.

 DIRCKS, W. J. Office of the Executive Director for Operations.

 PLAINE, H. H. Office of the General Counsel. FDUCHARD, J. J. Office of Public Affairs. 2pp. 19786.217. 24X Fiche: 50-322, B3/07/18.

 B307260076.
- 8307260302 Motion to compel discovery of documents identified in Buffolk County 830708 request to util. Five-day extension requested to decide on head cracking contention due to util tardiness. Certificate of Svc encl DYNNER, A. R. Suffolk County, NY. DYNNER, A. R. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. 83/07/19. Atomic Safety and Licensing Board Panel. 50pp. 19726:232. 24X Fiche: 50~322,83/07/19. 8307260302.
- B307220357 Response to util % NRC 830708 & 13.respectively,oppositions to 8uffolk County 830627 motion for leave to file contentions re onsite emergency preparedness. Contentions allege inadequacy in util plan. Certificate of Svc enci. LANPHER.L.C. Suffolk County, NY. LANPHER.L.C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips 83/07/20 Atomic Safety and Licensing Board Panel. 25pp. 19675:149. 24X Fiche: 50-322.83/07/20,0307220357.
- 8307220366 First prehearing conference order to 030713 prehearing conference in Hauppauge.NY & notice of 830809 second prehearing conference in Riverhead.NY. Intervenors ordered to file redrafted contentions by 830726. LAURENSON.J.A. Atomic Safety and Licensing Board Panei. 83/07/20. 6pp. 19676:098. 24X Fiche: 50-322.83/07/20.8307220366.
- 8307220369 Memorandum & order denying Suffolk County 830719 motion for deferral of 830722 date to respond to util motion for summary disposition re cracks in diesel generator cylinder heads.

 DRENNER, L. Atomic Bafety and Licensing Board Panel. 83/07/20.

 Buffolk County, NY. 5pp. 19676:104. 24X Fiche: 50-322, 83/07/20, 8307220369.
- 8307250140 Advises that NRC will forward future correspondence between NRC & FEMA re FEMA review of util interim offsite radiological emergency response plan to extent correspondence otherwise available in POR. BORDENICK. D. M. Hearling Branch 3. 83/07/21. LAYHAM, S. B. Twomey, Latham & Shee. 2pp. 19706:099. 24X Fiche: 50-322,83/07/21. 8307250140.
- 8307260411 Advises that util will Issue Rev I to plant local offsite radiological emergency response plan by end of Jul Rev will include response to FEMA review & will address Suffolk County comments & minor inconsistencies.
 MCCLERKEY.K. E. Hunton & Williams. 83/07/21. LAURENSON.J.A., KLINE, J.R., LIVINGSTON.M.S. Atomic Safety and Cicensing Board Panel. 2pp. 19733:133. 24X Fiche: 50-322.83/07/21.8307260411.

- B307250270 Forwards NRC response to util motion for summary disposition of Suffoit County diesel generator contention EG Greenman executed affidavit forthcoming BOROENICK, B. M. Hearing Dianch 3. B3/07/22. BRENNER, L., FERGUSON, G. A., MORRIS, P. A. Atomic Safety and Licensing Board Panel. 2pp. 19705.295. 24% Fithe 50-322, B3/07/22, B307250270
- --8307250279 Response supporting util 830707 motion for partial summary disposition of Suffolk County diesel generator contention. No issue of mati fact exists EG Greenman unerecuted affidavit & Certificate of Svc enci
 BORDENICK.B.M Hearing Branch 2 83/07/22 Atomic Safety and Licensing Board Panel. 8pp. 17705 297 24X Fiche 50-322. 83/07/22.0307250270.
- 8307260347 Forwards Suffolk County answer & opposition to util motion for partial summary dispassition of Suffolk County diesel generator contention re-cylinder head cracking W/o encl. OYNNER.A.R. Kirkpatrick, Lockhart, Hill, Christopher & Phillips. DYNNER.A.R. Soffolk County, NY. 83/07/22. BRENNER.L.J. Atomic Safety and Licensing Board Panel. 1p 19726:001 24X Fiche: 50-322.83/07/22.8307260347.
- 8307260409 Forwards EJ Youngling unerecuted afficavit re questions raised in ASLB 830720 memorandum & order on diesel generators. Prior to fuel load.util will implement commitment to replace cylinder heads. Certificate of Svc encl.
 EARLEY.A.F. Hunton & Williams 83/07/22. BRENNER.L. MORRIS.P.A. FERGUSON.G.A. Akomic Safety and Licensing Board Panel. 11pp 19733:191. 24X Fiche: 50-322.83/07/22.8307260409.
- 8307260049 Forwards NRC 830601 & 17 ltrs to FEMA requesting FEMA findings & determinations on emergency plans.
 BORDENICK.B.M. Hearing Branch 3. D3/07/25. LATHAM.S.B. Twomey.
 Latham & Shea. 4pp. 19727 351 24X Fiche: 50-322.83/07/25.
 8307260049.
- B397290154 Forwards revised emergency planning contentions & memorandum re revised contentions. LETSCHE.K.J. Kirkpatrick, Lockhart, Hill, Christopher & Phillips LETSCHE.K.J. Southampton, NY. B3707726. LAURENSON.J.A., KLINE.J.R., LIVINOSTON.M.S. Atomic Safety and Licensing Doard Panel. 1p. 19821:162. 24X Ficho: 50-322,83707726.8307290154.
- --8307270157 Memorandsm re revised emergency planning contentions.
 Contentions sequentially numbered redrafted to eliminate repetition & redundancies & reorganized per new subj.matter categories. Certificate of Svc encl.

 LETSCHE.K.J. Suffoix County, NY. DOUGHERTY, J.B. Shoreham Opponents Coalition. SHAPIRO, R. North Shore Committee Against Nuclear & Thermal Pollution. 89/07/26. Atomic Safety and Licensing Board Panel. 200pp. 1982: 163 24X
 Fiche: 50-322,83/07/26,8307270154.
- 8307280039 Forwards EG Greenman executed affidavit supporting util motion for summary disposition of Suffolk County diesel generator contention.
 BORDENICK, B. M. Hearing Branch 3. 83/07/27. BRENNER, L., FERGUSON, G. A., MORRIS, P. A. Atomic Safety and Licensing Board Panel.
 2pp. 19791:190. 24X Fiche: 50-322,83/07/27,8307280039.
- --8307280043 Affidavit of E0 Greenman supporting util motion for partial summary disposition of Suffolk County diesel generator contention. Imposition of Tech Spec requirements is adequate safeguard against loss of offsite power consequences. GREENMAN.E. O. Division of Project & Resident Programs. 83/07/25. 3pp. 19791:192. 24X Fiche: 50-322.83/07/27.8307280039.
- 8307290008 Forwards NRC 830722 ltr to FEMA re util transition plan.W/o encl.
 BORDENICK.B.H Hearing Branch 3. 83/07/28. LATHAM.S B. Twomey.
 Lathem & Shea. 2pp. 19815:355 24% Fiche:50-322.83/07/28.
 B307290009.
- K Utility Final Safety Analysis Report (FSAR) & amends
- B307200002 Amend 48 to application for OL.consisting of Rev 30 to FSAR. correcting discrepancies identified by plant configuration review program.

 SHITH, J. L. Long Island Lighting Co. 83/06/30. DENTON.H.R. Office of Nuclear Reartor Regulation, Director. 4pp. 19652:001. 24X Fiche: 50-322,83/06/30.8307200002.
- --8307200003 Rev 3D to FSAR.

 Long Island Lighting Co. 83/06/30 749pp. 19652:006. 24X Fiche: 50-322,83/06/30,8307200002.

Operating license stage documents & correspondence

- 8305270397 Generic Ltr 83-25 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list enci. EISENHUT, D. G. Olyvision of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24K Fiche: 50-000,83/07/05,8306270397.
- Q Inspection reports. IE Bulletins & correspondence
- B3070(0035 Ack receipt of B30513 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-322/82-04 MARTIN.T.T. Division of Engineering & Technical Programs. B3/06/14, POLLOCK, M S. Long Island Lighting Co. 2pp. 19169:054, 24% Fiche: 50-322, B3/06/14, B307010035.
- --B307010043 Responds to ASLB request re spray blockage issue noted in IE Insp Rept 30-322/82-04 Reduction in Flow has no impact on peak pressure after OBA as peak pressure is reached prior to spray actuation SMITH.J.L. Long Island Lighting Co. B3/03/13. MARTIN.T.T. Division of Engineering & Technical Programs 10pp. 19169:056. 24X Fiche: 50-322,83/06/14,8307010035
- 8307010014 Forwards 1E losp Rept 50-322/83-15 on 830515-19.No noncompliance noted.

 MARTIN.T T. Division of Engineering & Technical Programs. 83/06/15.

 POLLOCK.M S. Long Island Lighting Co. 2pp. 19124: 320. 24X

 Fiche. 50-322. 83/06/15. 8307010014.
- --B30701002: lE Insp Rept 50-322/83-15 on B30516-19.No nancompliance noted Major areas inspected: licensee action on previous Insp findings, preoperational test program including test program status & implementation & test procedure review.
 NICHOLAS.H. H. BETTENHAUSEN.L. Region 1. Office of Girector.
 B3/06/15. lipp. 19124-322. 24X Fiche: 50-322, B3/06/15, B307010014.
- 8307110200 Forwards IE lnsp Rept 50-322/83-19 on 830531-0403 No MARTIN. T. T. Division of Engineering & Technical Programs. 83/06/24. FOLLOCK. M S. Long Island Lighting Co. 2pp. 19374:245. 24X Fiche 50-322.83/06/24.0307110280.
- --B307110287 IE [nsp Rept 50-322/B3-19 on B30531-0603.No noncompliance JOY1102BY it Insp Rept 30-322/83-19 on 830531-0603. No noncompliance noise. Major areas inspected preoperational testing of area, process & effluent radiation monitors solid liquid & gaseous raduaste sys & licensee action on IE Bulletin 83-10. NIKITZ, R. L., SHANBAKY, M. M. Region I. Office of Director. 83/06/22. 10pp 19374: 247. 24X Fiche: 30-322, 83/06/24, 8307110280.
- 8307070090 Submits corrective action to Item 11 of IE Insp Rept 50-322/82-15.per 830609 meeting w/NRC All trip setpoints will be verified prior to fuel load Commitments should will be verified prior to fuel load Commitments should resolve item.
 SM(TH.S.L. Long Island Lighting Co. 83/06/30 DENTON, H.R. Of Nuclear Reactor Regulation, Director. Jpp. 19295: 135. 24X Fiche: 30-322, 83/06/30, 8307070070.
- 830707012! Responds to IE Bulletin 83-03. "Check Valve Failures in Raw Mater Cooling Sys of Diesel Generators." 5 RM Starostecki 830401 itr. Initial valve integrity verification procedures will be performed for six check valves prior to fuel load. SMITH. J. L. Long Island Lighting Co. 83706/30. MWLEY. I.E. Region 1. Office of Director. Spp. 19294-125. 24X Fiche: SO-322.83/96/30. 8307070121.
- 8307210023 Forwards IE Insp Rept 50-322/83-18 on 830831-0603 No noncompliance noted.
 MARTIN.T.T. Olylsion of Engineering & Technical Programs. 83/07/06. POLLOCK, M.S. Long Island Lighting Co. 2pp. 17669:197. 24X
- -8307210026 lE Insp Rept 50-322/83-18 on 830531-0603.No noncompliance noted Major areas inspected; actions on previously identified items; insp activities to comply w/NASLP hearing agreement re electrical raceway separation & QA involvement. RICHARDS. S. ANDERSON. C. Region 1. Office of Director. 83/06/28. 5pp 19669-201. 24X Fiche: 50-322, 83/07/06, 8307210023.
- 8307140329 Ack receipt of 830827 ltr informing NRC of steps taken to correct violations noted in 1E lnsp Rept 50-322/83-10.
 BTARDSTECKLIR Division of Project & Resident Programs. B3/07/08. POLLOCK.M.S. Long Island Lighting Co. lp. 19525:092. 24X
 Fiche: 50-322, 83/07/08, 8307140329.

- --8307140335 Responds to NRC 830527 itr re violations noted in IE Insp. Rept 50-322/83-10. Corrective actions: Test Change Notice 1 to PT.307. 005C written to change tolerances on 22 h diesel run
 - Fig. 307.003C written to change tolerances on 22 h diesel run to 3500 + 70 kH. POLLOCK.M.S. Long Island Lighting Co. 83/06/27. STAROBTECKI.R. Division of Project & Resident Programs. Spp. 17525:093. 24X Fiche: 50-322, 83/07/08, 8307140329.
- 8307250437 Forwards IE losp Rept 50-322/83-17 on 830510-0621 & notice
- --8307250439 Notice of deviation from insp on 830510-0621, * Region 1, Office of Director. 83/07/08. 1p. 19702:070. 24x Fichs: 50-322,83/07/08.8307250437.
- --8307250442 IE Insp Rept 50-322/83-17 on 830510-0621. Devlation noted: failure to perform NOT when jet pump hold-down beams detensioned. HIGGINS.J.C., PETRONE.C.D., MCCAOE.E.C. Region 1. Office of Director. 83/06/23. 11pp. 19702:071. 24X Fiche: 50-322.83/07/08, 8307230437.
- 8306270401 IE Info Notice 83-46, "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc list encl.
 JORDAM E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19363: 293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list enci.
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Rosponse (Post 820103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. (9563:153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8306270406 1E Info Notice 83-48, "Gaseous Effluent Releases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Byc list anc 1. TAYLOR: J. M. J.M. Olvision of GA, Safeguards & Inspection Programs (Post . B3/07/14. Consolidated Edison Co. of New York, Inc. 19715: 270. 24X fiche: 50-000, B3/07/14, B306270406. 830103).
- 8307190321 EN-B3-023A: notice of violation & proposed imposition of civil penalty in amount of \$40.000 issued to licensee. Action based on licensee approval of preoperational test results even though one test acceptance criteria not satisfied.

 XLINGLER.G. AKELRAO, J. Oirector's Office. Office of Inspection and B307190321.
- R. Periodic operating reports & related correspondence
- 8307060428 Provides daily highlight for 830622. ASLB admitted portions of new contention re vibration induced failures of diesel generator components.

 CARUSD. R. Licensing Oranch 2. 83/06/24. DENTON. H. R., CASE, E. B., CARTER. J. Office of Nuclear Reactor Regulation, Oirector, 1p. 19300: 079. 24x Fiche: 50-322, 83/06/24, 8307060428.
- B307010091 Forwards executive summary of final rept, "Independent Design Review for Shoreham Nuclear Power Station." Final rept will be submitted by B30731.

 LANDERS, D. F. Toledyne Engineering Bervices. B3/06/30. DENTON, Office of Nuclear Reactor Regulation, Director. 1p. 19168; 258. Fiche: 50-322, B3/06/30. B307010091. DENTON, H. R. 149: 259. 241
- --8307010100 "Independent Design Review for Shoreham Nuclear Power Station." executive summary of final rept.

 * Teledyne Engineering Services. TR-9633-3. 89/06/30. 40pp. 19168: 260. 24X Flche: 50-322, 83/06/30, 8307010091.
- 8307180203 Forwards "Test Review, Data Analysis & Review of Emergency Diesel Generator Operational Reliability Problems at Shoreham, Unit 1, "final rept. STARDSTECKLER. Division of Project & Resident Programs. MRC-05-82-249, 83/07/13, POLLOCK, M.S. Long Island Lighting Co. 2pp. 1955; 111. 24% Fiche: 50-322, 83/07/13, 8307180203.
- --830718D212 Forwards "Test Review Data Analysis > Review of Emergency Diesel Generator Operational/Reliability Problems at Shoreham Unit 1." final rept Rept incorporates NRC comments provided at 830629 meeting at Region 1 ofcs.

 KAYE.J.A. Energy Consultants, Inc. NRC-05-82-249, 83/07/12. MCCABE.E.B. Region 1, Office of Director. 1p. 19555:113. 24X Fiche 50-322,83/07/13,8307180203.

- --B307180222 "Test Review Data Analysis & Review of Emergency Diesel Oenerater Operational/Reliability Problems at Shoroham Unit I." final rept. KUNKLE.G.L. Energy Consultants, Inc. NRC-05-82-249. 83/07/12. 27pp. 19555:114. 24X Fiche: 50-322,83/07/13.8307180203.
- 8307290160 Forwards Dooks i-3 of "independent Design Review for Shoreham Nuclear Power Station." Final technical rept. LANDERS.D.F. Teledyne Engineering Services. 83/07/26. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 1p. 19823:122. 24XFiche: 50-322.83/07/26.8307290160.
- --8307290163 Dooks 1-3 of "Independent Design Review for Shareham Nuclear Power Station," final technical rept. * Teledyne Engineering Services TR-5633-4. 83/07/26. 1800pp. 19823:123. 24X Fiche: 30-322, 83/07/26, 8307290160.

S. Reportable occurrences, LERs & related correspondence

- 8307280300 Interim deficiency rept re failure of Limitorque keys between motor pinion gear & motor shaft of two moter operated valves in RHR sys. Initially reperted on 8306/17.in response to if info Notice 8i-08.keys replaced.

 8MiTH.J.L. Long Island Lighting Co. 83/07/18. MURLEY.T.E. Region 1. Office of Oirector. 3pp. 19789:194. 24X Fiche:50-322,83/07/18,8307280300.
- 8307250335 Part 21 rept re potential defect in high pressure fuel injection line of DBR or DBRV standby diesel generator. Removal of random sample of lines to be internally boroscope inspected recommended. BDYER.R.E. Transamerica Delaval, inc. 83/07/20. Olrector's Office, Office of Inspection and Enforcement, 2pp. 19703:011. 24% Fiche: 50-000,03/07/20,8307230335.
- 8307250461 Part 21 rept re defect in component of OSR-48 standby diesel generator. Improved design jacket water pump assembly retrofitted to all facility engines in Nov 1982. Assembly proven successful during several hours tested.

 BOYER, R. E. Transamerica Delaval, inc. 03/07/20. Director's Office, Office of inspection and Enforcement. 2pp. 19701:321. 24x Fiche: 50-322, 83/07/20, 8307250461.

T. Hearing transcripts on non-antitrust matters

- 830709D440 Transcript of Commission 830628 affirmation/discussion & vote in Washington, DC re SECY-83-190A on review of ALAB-687 & SECY-83-215A on low-power UL for Shoreham.Pp 1-7. * Commissioners. 83/06/28. 10pp. 19262:336. 24X Fiche: 90-322, 83/06/28, 8307030440.
- 8307180D78 Transcript of 830713 hearing in Hauppauge, NY. Pp 1-118. * Atomic Bafety and Licensing Doard Panel. 63/07/13. 12Dpp. 19340:008. 24X Fiche: 50-322.83/07/13.8307180078.
- 8307190168 Transcript of 830714 hearing in Hauppauge, NY. Pp. 119-314.

 Supporting documentation enci.

 * Atomic Safety and Licensing Doard Panel. 83/07/14. 206pp.

 19633; 321. 24X Fiche: 50-322, 83/07/14, 8307190168.
- B3072300B2 Transcript of 930714 affirmation/discussion & vote in Washington, OC re BECY 83-240 on Suffolk County mation on emergency planning & BECY 83-232 on lOCFR71.

 * Commissioners, 83/07/14, 4pp. 19720:320. 24X Fiche: 50-322, 83/07/14, 8307230082.
- O307280118 informs of Commission determination to withheld transcript of 830413 closed Commission meeting from public disclosure.

 CHILK, 8. J. Office of the Secretary of the Commission. 83/07/20.

 Public Document Oranch. ip. 19812:346. 24X Fiche:30-322,83/07/20,8307280118.
- --8307280122 Advises that Commission has not objected to proposed withholding of 830415 meeting transcript. Transcript will not be released.
 CHILK.S.J. Office of the Secretary of the Commission. 83/95/23.
 PLAINE, H. H. Office of the General Counsel. 1p. 19812:347. 24x Fiche: 50-322, 83/07/20, 8307280118.
- 830728D468 informs of Commission determination re-public disclosure of 830408 briefing. Transcript should be withheld.
 CHILKIB.J. Office of the Secretary of the Commission. 83/07/20. Public Occument Oranch. ip. 19826:044. 24X Fiche: 50-322.83/07/20.8307280468.

- --8397280469 Advises that Cemmissien has not objected to proposed withholding of 830405 meeting transcript Iranscript will not be released.

 CHILK. S.J. Office of the Secretary of the Commission. 83/05/23 PLAINE, H. H. Office of the General Coursel. 1p. 19826-045. 24x Fiche: 50-322, 83/07/20.8307280468
- B307250255 Forwards B30713 & 14 preheating & limited appearance transcripts.per verbal request W/e enc1
 ODROENICK.B.M. Hearing Branch 3. 83/07/21. GLASS, S. Federal Emergency Management Agency. 1p 19705-336. 24X
 Fiche: 50-322, 83/07/21, 8307250255
- DOCKET 50-323 01ABLO CANYON NUCLEAR POWER PLANT, UNIT 2

 A. Application/construction stage decuments & correspondence
- 8306060070 Generic Ltr 83-22 te all eperating reacter licensees, applicants for GLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines." Swc list enci.

 EISENHUT.D. 0. Osvision of Licensing 83/06/03. Yankee Atomic Electric Co. 10pp 19363:116 24X Fiche 30-000.83/06/03. 8306060070.
- 8307260379 Forwards proposed change to FSAR Chapter 17 re company OA organization. Whose oversize figure Aperture card is available in FDR. SCHUYLER.J.D. Pacific Gas & Electric Ce 83/06/10. MARTIN.J.B. Region 5. Office of Oirecter. 22pp. 19731:175 24X Fiche: 50~275.83/06/10.8307260379.
- 8307130278 Forwards "Final Rept en Evaluation of Spot-Welded Matls Used in Support Sys for Electrical Cenduit & Cable Trays at Oiabio Cangon Power Plant." supplementing Bechtel rept transmitted by PO&E 830225 itr.
 SCHUYLER.J.O. Parific Gas & Electric Co 83/07/01 Eisenhut.D G. Olvision of Licensing 1p. 19474:006. 24X Fiche: 50-275.83/07/01.8307130278.
- ---8307130281 "Final Rept en Evaluatien of Spot-Wolded Matis Used in Support Sys for Electrical Conduit & Cable Trays at Diablo Canyon Powor Plant." 4 Nechtel Corp. 83/07/01, 19pp. 19474 007, 24X Fiche: 50-275, 83/07/01, 8307130278.
- --8307130286 "Outline fer Sampling.Preparation & Testing of Spot-Welded Suponstrut Members for Olabla Canyon Power Plant." • Dechtel Carp. 0072C/0109. B3/06/02. 12pp. 19474:026. 24X Fiche: 50-273. B3/07/01. B307130278
- --8307130271 "Statistical Analysis of Shear Strength Data for Support 8trut Spot Welds. Diablo Canyon Power Plant." * Jack R. Benjamin & Associates. inc. 113-090-H-01. 83/06/30. 18pp. 19474: 038. 24% Fiche: 50-275.83/07/01.8307130278.
- --B307130298 Forwards "Investigation of Maths Used in Support Sys for Electrical Conduit & Cabie Trays at Diable Canyon "
 Supportent spot-weided members meet design requirements & may be installed.

 CRANE.P.A. Pacific Gas & Electric Co. B3/02/25. ENGELKEN.R. H., MORRILL.p.O. Region 5. Office of Oirecter. 1p. 19474:056—24X Fiche: 30-275, 83/07/01.8307:30278
- --8307130302 "Investigation of Matis Used in Support Sys for Electrical Conduit & Cable Trays at Diablo Canyon " 4 Bechtel Corp. 83/02/25. 39pp 19474:057. 24x Fiche: 50-275.83/07/01.8307130278.
- B307159441 Requests assessment of factual circumstances surrounding Independent design verification pregram interaction w/util at 830643 meeting, per encl Ctr for Law in Public interest B30623 itr.
 EISENHUT, B.O. Division of Licensing, 83/07/05 CQQPER, W. E. Teledyne Engineering Services. 3pp 19540-208. 24X fiche: 50-275, 83/07/05. 8307150441.
- 8307060327 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list encl.
 EISENHUT. 0. 0. Olvision of Licensing. 83/07/06. Consolidated Edison Co. of New York, inc. 16pp. 19669: 254. 24X
 Fiche: 50-003.83/07/06.8307060329.
- 8307080169 Generic Ltr 83-28 to all incensees of eperating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Bxc list encl. Ei8ENNUT. O. d. Oivision of Licensing. 83/07/08. Consolidated Edison Co. of New York, inc. 38pp. 17669:269 24X Fiche: 30-000, 83/07/08, 8307080169

- 8307120533 Notification of 830710 significant licensee meeting w/wtii in Walnut Croek.CA to discuss licensee presentation on RCS piping min wall thickness Agenda end:
 MORRILL.P.J. Region 5. Office of Director. 83/07/08. 615ENHUT.D.G.
 Olivision of Licensing. BUCKLEY.B.C. SCHIERLING.H.E. Office of Nuclear Reactor Regulation, Director. 5pp. 17433:317. 24X
 Fiche.50-275.83/07/08.8307120533.
- 8307190171 Advises that Joint Intervenors charged that independent design verification program (IDVP) yielded to util pressure 5 util seeking to dilute IDVP independence. Disputes charges. SCH-VYLER.J O. Pacific Gas & Electric Co. 83/07/14. DENTON.H. Office of Nuclear Reactor Regulation. Director. 3pp. 17634:167. 24X Fiche 50-275.83/07/14.8307190171.
- B307190044 Advises of B30721 meeting (i) Satt Francisco.CA to discuss rupture restraint program Agenda included.
 COOPER.WE: CRASH.J.G Teledyne Engineering Services. B3/07/19.
 BENTON.H R: Office of Nuclear Reactor Regulation. Director. 1p.
 19635: 135 24X Fiche: 50-275.83/07/19.8307190044
- 8306270419 Board Notification 83-077A forwards summary of evaluation of allegation re-release of NRC draft rept. Basis for allegation Inaccurate.
 EISENHULD G. Division of Licensing. 83/07/28. PALLADING, N. J., GILINSKY, V., ROBERTS, T. M. Commissioners. Spp. 19815; 328. 24X Fiche. 30-273, 83/07/28, 8306270419.
- F. Security, medical, emergency & fire protection plans
- 0307120512 Forwards 1E Insp Repts 50-275/83-19 & 50-323/83-15 on 830501-28. No noncompliance noted. BISHOP-T.W. Region 5. Office of Director. 83/06/24. SCHWYLER, J. D. Pacific Gas & Electric Co. 2pp. 19433:218. 24X Fiche. 50-275, 83/06/24, 8307120512.
- --8307120522 iE Insp Repts 50-275/83-19 & 50-323/83-19 on 830501-28.No noncompliance noted Major areas inspected:plant operations, survoillance testing, maint. TM1 item [1]. B. 2-emergency preparedness, preoperational testing & plant tours.

 CARLSON, J. D. Rogion 5, Office of Director. 83/06/24. 7pp. 19433.220. 24X Fiche: 50-275, 83/06/24, 8307120512.
- 830706017B Forwards "Procedures Generation Package," in response to Generic Ltr 82-33. Suppl i to NUREG-0737 re emergency response capability.
 BCHUYLER, J. D. Pacific Gas & Electric Co. 83/07/01 EISENHUT, D. G. Olylsion of Licensing. ip. 17249: 246. 24X Fiche: 50-275, 83/07/01. 0307040178.
- --8307060180 "Procedures Generation Package." SEXTON.J.A. Pacific Gas & Electric Co. 83/06/24. 37gg. 19249: 247 24X Fiche: 90-275, 83/07/01, 8307060178.
- 8307250132 Releases public version of revised emergency plan Implementing procedures, FELTON.J.M Ouvision of Rules and Records, 83/07/19, Occument Management Branch, 1p. 19738:172 24X Fiche:50-275,83/07/19, 8307250132.
- --B307250139 Forwards public version of Rev O to Emergency Plan Implementing Procedure EP OP-4A reliess of electrical power & Rev O to Procedure EP OP-40 reliess of all ac power. CRANE.P.A. Pacific Gas & Electric Co. B3/05/18. MARTIN-J.B. Region 3, Office of Director. Zpp. 19738:173. 24X Fiche:50-275,83/07/19,8307250132
- --8307250156 Public version of Rev O to Emergency Plan implementing Procedure EP OP-4A re loss of electrical power & Rev O to Procedure EP OP-4B re loss of all ac power. MICHABERRY, R. C. Pacific Oas & Electric Co. 83/04/07. 105pp. 19739:175. 24X fiche:50-275,83/07/19,8307250132.
- 8307270186 Releasos public version of revised omergency gian implementing procedures.
 FELTON.J.M. Division of Rules and Records. 83/07/19. Document Management Branch. ip. 19811:103 24X Fiche:50-275,83/07/19, 930/270184
- -8307270195 Forwards public version of Rev 3 to Emergency Pian Implementing Procedure EP OP-11 to loss of component cooling water & Rev 4 to Procedure EP OP-38 re anticipated transient w/o trip. W/o Procedure EP DP-38.

 SCHUYLER.J D Public Service Electric & Gas Co. of New Jersey.

 83/07/01. MARTIN.J.B. Region 5, Office of Director. tp.

 19811.104. 24X Fiche: 50-275,83/07/19,8307270184.
- --8307270201 Public version of Rev 3 to Emergency Pian implementing Procedure EP OP-11 re loss of component cooling water. SCHUYLER.J. O Public Service Electric & Das Co. of New Jersey. 83/06/10. 26pp 19811-105. 24X Fiche: 50-273,83/07/19,8307270186.

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O. Adjudicatory correspondence

- 8307050242 Response to 830610 first set of intorrogatories re design OA Certificate of Buc encl.

 REYNDLDS, J. R. Joint intervenors-Oiablo Canyon. REYNOLOS, J. R. Center for Law in the Public Interest. 83/06/17. Pacific Cas & Electric Co. 13pp. 19197: 265. 24X Fiche: 50-275, 83/06/17. 8307050242.
- B307030241 Response to first set of interrogatories Personal qualification statement of RB Hubbard & Certificate of Svc encl. Related correspondence.
 BURBIN.S.L. California, State of. B3/06/27. Pacific Qas & Eisctric Go. 51pp. 19197:214. 24X Fiche: 50-275, 83/06/27, 8307030241.
- 8307050075 Disjects to Norton 830624 proposed schedule for reopened bearings on design QA.
 BITRUNWASSER, M. California, State of, 83/06/28, MOORE, T. S. Atom'c Safety and Licensing Appeal Panel. 3pp. 19199:317, 24X
 Fiche: 50-273,83/06/28,8307050075.
- B307010115 Proposes alternate schedule for raopened hearing on design QA. Factors affecting schedule include NRC SER Issuance scheduled for late Jul 1983 & hearing on motions to reopen record planned for 830719-22. EMANDLER. L. J. Wearing Branch 2. 83/06/30. MODRE, T. S., OUCK, J. H., JOHNSON, M. R. Atomic Safety and Licensing Appeal Panel. 2pp. 19168: 350. 24% Fiche: 50-275, 83/06/30, 8307010115.
- 8307060437 Notice of correction to 830627 response to util first set of interrogatories.

 REYNOLDS, J. R. Joint Intervenors-Diablo Canyon. REYNOLOS, J. R. Center for Law in the Public Interest 83/06/30. 2pp. 19239:337. 24X Fiche: 50~275, 83/06/30. 8307060437.
- --8307060441 Verification & corrected Page 5 to 830627 responses to util first set of interrogatories. Certificate of Svc encl.

 ** Joint Intervenors-Diabio Canyon. 83/06/29. Pacific Qas & Eiectric Co. 4pp. 19239; 339. 24X Fiche: 50-275, 83/06/30, 8307060437.
- 8307040397 Requests confirmation of State of CA understanding re NRC into reports on const GA, to be entored into record.

 KAUFMAN.P. H. California, State of. 83/07/01. MODRE, T. S. Atomic Gafoty and Licensing Appeal Panei. 2pp. 19239: 324. 24X

 Fiche: 50-273, 93/07/01, 8307060397.
- --8307050405 Forwards application for subpoena directed to VH Tennyson.
 DURBIN.S. L. California, State of, 83/07/01. MOORE,T.S. Atomic
 Safety and Licensing Appeal Panel. lp. 19239;326. 24X
 Fiche: 50-275,83/07/01,8307060397.
- --B307060415 Application for issuance of subpoena directing VH Tennyson to testify at B30719 hearings Proposed subpoena & Certificate of Byc enci. BURDIN.S.L. California. State of. B3/07/01. 9pp. 19239:327. 24X Fiche: 50-275, 83/07/01, 8307060397.
- B307070235 Subpoena directing VH Tennyson to appear on B30719 in Ban Luis Obispo.CA. MODRE T. S. Atomic Safety and Licensing Appeal Panel. B3/07/05. TENNYSON, V. H. AFFIliation Unknown. 2pp. 19294:078. 24X Fiche: 50-275, 83/07/05, 830/070235.
- H3070H0207 Requests removal of listed names & firm from referenced docket svc list Certificate of Svc enci.

 LANPHER.L. C. Kirkpatrick, Lockhart, Hill, Christopher & Phillips.

 B3/07/05. 4pp. 1935; 340. 24X Fiche: 50-275,83/07/05,8307080209.
- 8307070201 Motion to present evidence not contained in CA Governor & Joint Intervenors 830406 motions to reopen record info includes Board Notifications 83-83 & 83-87, unavailable when NRC 830406 response Filed W/Gertificato of Svc. CHANBLER.L. J. Hearing Branch 2. 83/07/06. Atomic 8afety and Licensing Appeal Panel. 4pp. 19269:198. 24X Fiche: 50-275,83/07/06,8307070201.
- 839707021D Forwards IE Insp repts re const OA,per ASLAB 830628 order. W/o encis.
 CHAMDLER,L. J. Hearing Branch 2. 83/07/06. MOORE,T.S., BUCK,J.H.,
 JOHNSON,W.R. Atomic Bafaty and Licensing Appeal Panel. 2pp.
 19293:357. 24X Fiche:50-275,83/07/06,8307070210.
- #307080464 Order advising that scheduling conference to discuss milestones for reopened proceeding on design GA will be held at conclusion of hearing on motions to reopen record reconst GA.

 SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel, #3/07/06.

 2pp. 19346:304. 24X Fiche:50-275:83/07/06.8307080464.

- 8307080469 Order clarifying 830628 order scheduling 830719 oral argument on motions to reopen record on const GA.NRC & util should provide witnesses to testify re Board Notification 83-09 & PNO-V-83-022A.
 SMCEMAKER.C.J. Atomic Safety and Licensing Board Panel. 83/07/06. 2pp. 19346:2802. 24% Fiche.50-275.83/07/06.8307080469.
- B307120971 Suppl to Joint Intervenors B30510 motion to reopen record on const QA. Occuments submitted are PNO-V-B3-022A notice of violation & 1E Insp Rept 50-275/83-20. Certificate of Svc encl.

 REYNOLOS, J. R. Joint Intervenors-Olablo Canyon. REYNOLOS, J. R. Center for Law in the Public Interest 83/07/06 Atomic Bafety and Licensing Appeal Panel. 4pp. 19433:149. 24X Fiche: 50-275. 83/07/06 B307120871.
- 8307120605 Order extending time until 830808 for Commission to act te review ALAB-728. CHILK, S. J. Office of the Secretary of the Commission. 83/07/08. Commissioners. 1p. 19432:268 24X Fiche:50-275:83/07/08. 8307120605
- B307130072 Second set of interrogatories propounded to independent design verification program contractors. DURBIN.S.L. California. State of. 83/07/08. 20pp. 19474:227. 24X Fiche:50-275.83/07/08.8307130072.
- --B307130074 Second set of Interrogatories.Certificate of Svc encl. KAUFMAN,P.H. California, State of. B3/07/08. Pacific Gas & Electric Co. 19pp. 19474:247. 24X Fiche:30-275.B3/07/08, B307130072.
- 8307150357 Second set of interrogatories propounded to independent design verification program contractors. OURBIN.S.L. California. State of. 83/07/08. 20pp. 17539:110. 24% Fiche: 50-275.83/07/08.8307150357
- --8307150361 Second set of Interrogatories Certificate of Svc oncl. KAUPMAN,P.H. California: State of. 83/07/08. Pacific Gas & Electric Co. 19pp. 19539:130. 24X Fiche: 50-275, 83/07/08. B307150357.
- 8307130225 Rosponse to Joint Intervenors 830706 suppl to 830510 motion to reopen record on const GA per ASLAB 830628 order. No objection to suppl record, provided inspirely & cover ltr included w/notice of violation. Certificate of Svc encl. CHANDLER. L. J. Hearing Branch 2. B3/07/11. Atomic Safety and Licensing Appeal Panel. 6pp. 17465:234. 24X Fiche: 50-275,83/07/11. 8307130225.
- 8307150218 Response to motions to present add1 evidence by requesting acceptance of transmittal ltr & "Rept on Investigation of Reactor Coolant Pipa Weld Thickness at Diablo Canyon." W/o itr & rept. Certificate of Svc encl.
 CRANE.P.A. Pacific Gas & Electric Co. 83/07/11. Atomic Safety and Licensing Appeal Panel. 4pp. 19537: 353. 24X
 Fiche: 50-275.83/07/11.8307150218.
- 8307180070 Response to NRC. Joint Intervenors & CA governor motions to present addl evidence. Rept re reactor coolant pipe weld thickness investigation should be admitted. W/o rept. Certificate of Svc encl. CRANE. P. A. Pacific Gas & Electric Co. 83/07/ii. Atomic Safety and Licensing Appeal Panel. 4pp. 19560:157. 24X Fiche: 50-275, 83/07/ii, 8307180070.
- 8307200203 Motion to compel California Oovernor Deukmejian answers to 830610 interrogatories. Certificate of Svc onci. Related correspondence.
 NORTON. B. Pecific Oas & Electric Co. NORTON. B. Norton. Eurke. Berry & French. 83/07/12. Atomic Safety and Licensing Appoal Panel. 15pp. 19648:119. 24X Fiche: 50-275.83/07/12.8307200203.
- 8307200311 Motion to compei Joint Intervenors answers to 830610 interrogatories, Joint Intervenors totally dieregarded discovery responsibilities & seek to undermine preparation for hearing Certificate of Svc encl. Related correspondence. MORTON. B. Pacific Gas & Electric Co. NORTON. B. Norton. Burke. Berry & Fronch. 83/07/12. Atomic Safety and Licensing Appeal Panel. 24pp. 19648:071. 24X Fiche: 50-275.83/07/12.8307200311.
- B307180022 Notice of appearance in proceeding Certificate of Evc encl. MCGURREN.H.J. Hearing Branch 1. B3/07/14. 3pp. 19560:i54. 24% Fiche: 50-275. 83/07/14. B307180022.
- B307170153 Suppl to independent design verification program Initial responses to first set of interrogatories. Certificate of Svc encl. Related correspondence.
 RASKIN, D. B. Lowenstein, Newman, Reis, Azelrad & Toll. B3/07/15.
 BTRUMMASSER.M. California, State of. REVNDLOS.J.R. Center for Law in the Public Interest. 16pp. 19636:216. 24x Fiche: 30-275, B3/07/15.8307190153.

- B307200122 Response to first document production request.Certification of counsel enci.

 DURBIN.S L. California, State of 83/07/15. Pacific Gas & Electric Co. Bpp. 19645.336 24X Fiche: 50-275,83/07/15,8307200122.
- 8307260253 Response to 830610 first document production request
 Certificate of Svc encl. Related correspondence.
 HAVIAN.E. Joint Intervenors-Diablo Canyon HAVIAN.E. Center for
 Law in the Public Interest. 8307/15 Pacific Gas & Electric Co.
 6pp. 19727:094 24X Fiche: 50-275.83/07/15 8307260253
- B307260275 Motion to compel production of documents by Governor Deukmejian. Correspondence notes 2 other gubernatorial documents clearly fall within licensee request. Certificate of Svc encl. Related correspondence NURTON B. Pacific Gas & Electric Co NURTON B. Pacific Gas & Electric Co NURTON B. Pacific Aga & Electric Co NURTON B. Pacific Aga & Electric Co NURTON B. Pacific BJ707720. Atomic Safety and Licensing Appeai Panel. 12pp. 19726:193. 24X Fiche 50-275,83/07/20.8307260275.
- 8307270147 Answers to second set of interrogatories Certificate of Syc encl. Related correspondence. LOCKE. R.F. Pacific Qas & Electric Co. 83/07/25. California. Btate of. 66pp. 19765: 26B. 24X Fiche: 50-275, 83/07/25, 8307270147.

H. General correspondence

- 8307180169 Expresses concerns re erosion problems on Pecho Ranch as result of Oct 1982 fire. Info re LE procedures requested.
 Listed pages of addendum to FES for clarification on licensing requirements oncl.
 BRUNG. 6. E. Affiliation Unknown. 83/07/11 OENION. H. Office of Nuclear Reacter Regulation. Director 7pp 19555:086 24X
 Fiche: 50-275, 83/07/11, 8307180169.
- 8307180269 Responds to 830701 ltr requesting ASLAB consider concerns.
 ASLAB cannot consider concerns due to Commission rules of practice. Ltr forwarded to NRR Director, for consideration.
 BHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel.
 FUNK. D. J. Pismo Beach. CA. ip 19556 194. 24X
 Fiche: 50-275, 83/07/14, 8307180269.
- --8307189272 Forwards City of Pismo Beach CA 830701 itr expressing concorns re San Luis Obispo County emergency response plan.
 Ltr referred for consideration.
 SHDEMAKER C. J. Atomic Safety and Liconsing Appeal Panel.
 83/07/14. DENTON. H.R. Office of Nuclear Reactor Regulation.
 Director. 1p. 19536: 195. 24X Fichar 30-273.83/07/14.8307180269.
- --8307180274 Expresses concern re plant liconsing Deficiencies in San Luis Obispo County emergency plan should be censidered. FUNX.D.J. Pismo Beach. CA. 83/07/01 MORRE.T. Atomic Safety and Licensing Appeal Panel. 14pp. 19595:196. 24X Fiche: 50-275, 83/07/14, 8307180269.
- P. Sperating license stage documents & correspondence
- B306270397 Genoric Ltr B3-24 to all applicants for DLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl. EISENHUT.D.G. Division of Licensing B3/07/09. Consolidated Edison Co. of New York. Inc. 16pp. 19390.317. 24X Fiche: 50-000. B3/07/05, B306270397.
- 0. Inspection reports, IE Bulletins & correspondence
- 8307120312 Forwards IE Insp Repts 50-275/83-19 & 50-323/83-15 on B30501-2B No noncompliance noted.
 BISHDP,T.W. Region 5. Office of Director. 83/06/24. SCHUYLER.J.O. Pacific Gas & Electric Co. 2pp. 19433:218. 24X Fiche: 50-275.83/06/24.8307120512.
- --8307120522 IE Insp Repts 50-275/83-19 & 90-323/83-15 on 830501-28 No noncompliance noted Major areas inspected; plant operations, surveillence testing, maint; TMI Item 11. B. 2 omergency proparedness, preoperational testing & plant toure GARLEON, J. D., MENODNOA, M. M., KIRSCH, D. F., Region 9, Office of Oirector, B3/06/24, 7pp. 19433-220 24X Fiche: 50-275, B3/06/24, 8307120512.
- 8306270401 IE Info Notice 83-46, "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc list enci.
 JORDAN E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). B3/07/11 Consolidated Edison Co. of New York Inc. 154pp. 19563:293. 24X Fiche: 50-000, 83/07/11. 8306270401.
- 8306270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl JORDAN E. L. Bivision of Emergency Preparedness & Engineering Response (Pest 830103). 83/07/12. Consolidated Edison Ce. of New York. Inc. 141pp. 19563: 153. 24% Fiche: 50-000.83/07/12.8306270404.

- 8306270406 IE Info Notice 83-48. "Gaseous Effluent Releases of Radioactive [-125 % i-13] in Excess of NRC Limits." Swc list enci.
 TAYLOR, J. M. Division of OA, Safeguards & Inspection Programs (Post 830103) 83/07/14 Consolidated Edison Co. of New York, Inc. 114pp 19715-270 24X Fiche. 50-000, 83/07/14, 8306270406.
- 5. Reportable occurrences, LERs & related correspondence
- 830712058? Interim deficiency rept re malfunction of Limitorque vaive operator. Initially reported on 830326 investigation continuing to confirm extent of problem & determine corrective action. Final rept to be submitted by fuel load. SCHOVLER. J. O. Pacific Gas & Electric Co. 83/06/27. MARTIN. J. B. Region 5. Office of Director. 2pp 19432:131. 24X Fiche 50-323,83/06/27,8307120582.
- T. Hearing transcripts on non-antitrust matters
- 8307260532 Transcript of 830719 hearing in San Luis Obispo, CA.Pp. 1-225.

 Atomic Safety and Licensing Appeal Panel. 83/07/19. 226pp. 19732:107. 24% Fiche: 50-275, 83/07/19, 8307260532.
- 8307270003 Transcript of 830720 hearing in San Luis Obispo.CA.Pp 226-478 * Atomic Safety and Licensing Appeal Panel. 83/07/20. 273pp. 19748-210. 24x Fiche:50-275.63/07/20.8307270003.
- 8307270021 Transcript of 830721 hearing in San Luis Obispo, CA. Pp 499-768 * Atomic Safety and Licensing Appeal Panel 83/07/21. 270pp. 19745: 242. 24X Fiche: 50-275, 83/07/21, 8307270021.
- 8307270024 Transcript of 830722 hearing in San Luis Obispo, CA. Pp. 1-54. # Atomic Safety and Licensing Appeal Panel. 83/07/22. 55pp. 19749: 204 24x Fiche: 50-275, 83/07/22, 8307270024.
- ODCKET 50-324 DRUNSWICK STEAM ELECTRIC PLANT, UNIT 2 F. Security, medical, emergency & fire protection plans
- 8307140194 Discusses understanding of 830303 & 31 ltrs & 0415 teleon re 830517 full-scale emergency exercise Exercise objectives & scenario description coordinated w/State of NC. STOHR.J.P. Division of Emergency Preparedness & Materials Safety, 83/04/20. HOME.P.H. Carolina Power & Light Co. 1p. 17522:064, 24X Fiche: 50-324, 83/04/20, 8307140194.
- 8307140337 Describes NRC radio sys & antenna to be installed by util per 830323 meeting. Plans will be developed to permit high frequency communications between site & Region II.
 8TOHR.J.P. Division of Emergency Preparedness & Materials Safety.
 83/04/25. UTLEY.E.E. Carolina Power & Light Co. 4pp. 19523: 228.
 24X Fiche. 50-324, 83/04/25, 8307140357.
- 9307140161 Advises that Boise Interagency Fire Ctr will conduct first radio frequency & electromagnetic interference site survey on 830606-08 to develop communications design & deployment plans & conduct propagational analysis.

 VERRELLI, O. M. Division of Project & Resident Programs. 83/05/31.

 UTLEY, E. E. Carolina Power & Light Co. 23pp. 17523:183. 24X

 Fiche: \$0-324,83/05/31,8307(4016).
- 8307140214 Forwards details to IE Insp Repts 50-324/83-16 & 50-325/83-16 on 830517-18. No noncompliance noted Major areas inspected: eastrise scenario & emergency organization. VERRELLI.D.M. Division of Project & Resident Programs. 83/06/15. MILEY.E E Carolina Power & Light Co. 10pp. 19522: 008. 24% Fiche: 50-324. 83/06/15. 8307140214.
- B307110370 Releases public vertion of revised emergency plan & emergency plan implementing procedures.
 FELTON J. M. Division of Rules and Records B3/06/24. Document Management Branch. 1p. 19391:009 24X Fiche: 50-324, 83/06/24, 8307110370.
- --8307110378 Forwards public version of Rev 8 to emergency response plan & revised emergency glan implementing procedures, including Procedures PEP-02.1 re initial emergency actions & PEP-02.6.4 re radiological control director.
 ZIMMERMAN, S. R. Carolina Power & Light Co. B3/06/01.
 D'REILLY, J. P. Region 2. Office of Director. 2pp 19391:010. 24X Fiche: 50-324, 83/06/24, 8307110570.
- --83071]0386 Public version of revised emergency plan implementing procedures, including Procedures PEP-02. I re initial emergency actions & PEP-02. 6.4 re radiological control director BOYER, L. E. Carolina Power & Light Co. 83/05/04 23pp. 19391: 012. 24X Fiche: 50-324,83/06/24,8307]10570.

- --8307110589 Public version of Rev 8 to emergency response pla BOYER,1.E. Carolina Power & Light Co. 83/05/04. 78pp. 19391:035. 24X Fiche: 50-324,83/06/24,8307110570.
- 8307260084 Clarifies info re penetrations in reactor & svc water bldgs, per 83071i telcon. Safe operation assured during time required to perform alternate shutdown capability analysis, establish fire-area boundaries & implement subsequent mod. HOME, P. M. Carolina Power & Light Co. 83/07/21. VABSALLO, D. B. Operating Reactors Branch 2. 2pp. 19727: 307. 24X Fiche: \$0-324,83/07/21,8307260084.
- 8307270435 Provides clarification of 830502 commitments concerning alternate shutdown capability analysis & proposed mods to comply w/10CFR50, App R.
 ZIMMERMAN, S. R. Carolina Power & Light Co. 83/07/21. MACKAY, S. D.
 Division of Licensing. 3pp. 19767:186. 24X Fiche: 50-324, 83/07/21, 8307270435.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- B307290197 Forwards Amend 1 to updated FSAR.

 UILEY, E. F. Carolina Power & Light Co B3/06/20. DENTON, H. R.

 Office of Nuclear Reactor Regulation, Director. ip. 19706; i19. 24%
 Fiche: 90-324,83/06/20,8307250197.
- --8307250231 Amend 1 to updated FSAR.

 # Caroline Power & Light Co. 83/07/20. 314pp. 19706:120. 24X
 Fiche: 50-324, 83/06/20. 8307250197.
- P. Operating license stage documents & correspondence
- 8307140138 Forwards safety evaluation of BWR Owners Oroup response to NUREG-0737. Item 11. K. 3, 18. "Mod of Automatic Depressurization Sys Logic...." Two acceptable options include alimination of high drywell pressure permissive. WASSALLO. D. B. Operating Reactors Branch 2. 83/06/03. UTLEY.E.E. Carolina Power & Light Co. 2pp. 19528: 338. 24X Fiche: \$0-324,83/06/03,8307140138
- 8307140137 Advises that requirements of TMI item 11.K.3.13, "HPC1/RCIC Initiation Level," met Itam resolved.

 VASSALLO, D.B. Operating Reactors Branch 2. 83/06/17, UTLEY, E.E. Caralina Pawar & Light Co. 2pp. 17529: 357. 24X
 Fichs: 50-324,83/06/17,8307140137.
- 8307140126 Forwards exemption from certain requirements of Section 50.44(c)(3)(ii) re combustible gas control extending date for compliance to 831231. Review of permanent exemption request nearly complete.

 VASSALLD, D. B. Operating Reactors Branch 2. 83/06/21. UTLEY, E. E. Carolina Power & Light Co. 2pp. 19528: 356. 24X
 Fiche: 50-324,83/06/21,8307140126.
- --8307140135 Exemption from certain requirements of Section 50.44(c)(3)(ii) re combustible gas control extending date for compliance to 831231.

 EISENHUT.D. 0. Olvision of Licensing. 83/06/21. Caroline Power & Light Co. App. 19528:358. 24X Fichs:50-324,83/06/21.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for Power reactors re clarification of surveillance requirements for diesel fuel impurity Syc list encl. EISEMPUT, D.C. Division of Licensing. B3/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fichs: 59-000, 83/07/05, 8306270397.
- 8307070128 Forwards response to 830511 request for addi info re NUREO-0737, item II. K. 3.28, "Qualification of Automatic Depressurization Bys (ADS) Accumulator Sys." Accumulator leakage is of negligible concern. ZIMMERMAN, B. R. Carolina Power & Light Co. 83/07/05. VASEALLO, D. B. Operating Reactors Branch 2. 18pp. 19294-138. 24X Fiche; 50-324, 83/07/05, 8307070128.
- B397060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors is surveillance intervals in STB. Svc list encl. E18ENHUT, D. G. Division of Licensing. B3/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19667:234. 24X Fiche: 50-000,83/07/06,8307060329.
- B307140231 Confirms schedule for B30708 mgt meeting at Raleigh-Durham Airport Raieigh-NC to discuss status of outstanding regulatory issues, Proposed meeting agenda encl. O'RELLEY, J. P. Region 2. Office of Director. B3/07/06. UTLEY, E. E. Carolina Power & tight Co. ip. 19523:044. 24X Fiche: 50-000, 83/07/06, 83/07/140251.

- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATWS events Svc list encl. £18ENHUT, D. O. Division of Licensing B3/07/08. Consolidated £dison Co. of New York, Inc. 3Bpp. 19649:269. 24X Fiche: 50-000:83/07/08.8307080169.
- 8307230295 Requests 830811 meeting w/NRC, Franklin Research Ctr & BNL in Raleigh, NC to discuss NRC 830414 request for add1 info re loads evaluation of plant-unique analysis rept. Responses will be submitted by 830826.

 ZIMMERMAN, S. R. Consumers Power Co. 09-casting Reactors Branch 2 2pp 19703:322. 24x

 Ficha: 50-324, 83/07/15, 8307250295.
- 8307260498 Application to amend Licenso DPR-62, revising Tech Specs re supression chamber water level monitoring instrumentation par NUREO-0737, Item 11.F. 1.5 HOWE, P. W. Carolina Power & Light Co. 83/07/22. VASSALLO, D. 8. Operating Reactors Branch 2. 3pp. 19731:329. 24x Fiche: 50-324, 83/07/22, 8307260498.
- --8307260904 Tech Spec Tables 3.3.5.3-1 & 4.3.5.3-1 re pest-accident monitoring instrumentation & post-accident monitoring instrumentation surveillance requirements, respectively, * Carolina Power & Light Co. 83/07/22. 2pp. 19731:332. 24X Fiche: 50-324, 83/07/22. 8307260498.
- 8307270070 Raquests reviaw of util 830317 submittal, NRC 830603 itr & clarification re whather NRC request concerning TM1 Item 11. K. 3. IB. "Automatic Daprassurization Sys Logic Mods." appropriata.
 ZIMMERMAN.S.R. Carolina Power & Light Co. 83/07/26. VABSALLO.D.B. Operating Reactors Branch 2. 2pp. 1982:149. 24X Fiche: 50-324, 83/07/26, 8307270090.

G. Inspection reports, 16 Bulletins & correspondence

- 8307140372 Informs that liquid samples spiked w/radionuclidas will be sent to facilities for radiochemical analyses as part of NRC confirmatory measurements program. Samples should be analyzed for tritium.87-87 & 87-90 content within 60 days.

 LEWIS.R.C. Division of Project & Resident Programs. 83/02/07.

 JUNES.J.A. Carolina Power & Light Co. 1p. 19523:354. 24%

 Ficha:50-000,83/02/07,8307140372.
- 8307220204 Forwards 16 Insp Repts 90-324/82-28 & 50-325/82-28 on 820712-14 & 20-22. Enforcement action arising from insp addressed in 830218 ltr.
 LEH18, R.C. Division of Project & Resident Programs. 83/02/22. UTLEY, E.E. Carolina Power & Light Co. 2pp. 19484:041. 24% Fiche: 50-324, 83/02/22, 8307220204.
- --8307220207 1E Insp Repts 50-324/82-28 & 50-325/82-28 on 820712-14 & 20-22 Noncompliance noted:failure to perform surveillance tasks, to prepara surveillance procedures & to take corrective action.

 HAROIN.A.K., MYERB, D. O., GARNER, L. W. Region 2, Office of Director. 82/08/25. 9pp. 19684:043. 24X Fiche: 50-324,83/D2/22,8307220204.
- 8306140100 Confirms IE enforcement meeting on 830426 to discuss utll actions & statements re O-list equipment Proposed meeting agenda encl.

 D'REILLY J.P. Region 2. Office of Director. 83/04/19. UTLEY, E. E. Carolina Power & Light Co. 2pp. 18839:101. 24X
 Fiche: 50-324.83/04/19.8306140100.
- C307140214 Farwards details to 1E lnsp Repts 50-324/63-16 & 50-325/63-16 on 630517-16. No noncompliance noted. Major areas Inspected exarcise scanario & emergoncy organization. VERRELLI.D.M. Division of Project & Residenb Programs. 83/06/15. WILEY, E. E. Carolina Power & Light Co. 10pp. 19522:008. 24% Fiche: 50-324, 83/06/15, 8307140214.
- 8307130247 Forwards order imposing civil monetary penalties for FR publication. W/o encl.
 AXELRAD. J. A. Oirector's Office. Office of Inspection and Enforcement. 83706/29. Oocketing & Services Branch. 1p. 19474: 340. 24X Fiche: 50-324, 83/06/29, 8307130247.
- 8307220202 Forwards 1E Insp Repts 50-324/83-15 & 50-323/83-15 on 830415-0513. No noncompilance notad. VERRELLI.D.M. Division of Project & Resident Programs. 83/04/29, UTLEY, E.E. Carolina Power & Light Co. 2pp. 19684:114, 24X Fiche: 50-324, 83/04/29, 8307220202.
- --8307220207 lE Insp Repts 50-324/83-15 & 50-325/83-15 on 830415-0514. No noncompliance noted Major areas inspected: operations safety varification, maint, surveillance & LER & plant transient review.

 MEYERS, D. D., GARNER, L. W., HARDIN, A. K. Region 2, Office of Director. 83/06/21. 9pp. 19684:118. 24X Fiche: 50-324, 83/06/29, 8307220202.

- 8306270401 IE Info Notice 83-45. "Common Mode Valve Failures Degrade
 Surry Recirculation Spring Subsystem." Svc list encl
 JURDAN-E L. Division of Emergency Preparedness & Engineering
 Response (Post 830103) 83/07/11 Consolidated Edison Co. of New
 York Inc 154pp. 19563.293. 24X Fiche 50-000.83/07/11,8306270401
- 8306270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fiuld." Svc list encl. JOROAN.E L. Division of Emergency Preparedness & Englieering Response (Post 830)03). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563 133. 24X Fiche 50-000.83/07/12,8306270404.
- 8307220294 Ack receipt of 830424 ltr informing NRC of steps taken to correct violations noted in 1E insp Repts 50-324/83-03 & 50-325/83-03.

 LENIS.R.C. Division of Project & Resident Programs 83/07/13.

 UTLEY.E.E. Carolina Power & Light Co 1p 19483:233 24X

 Fiche: 30-324.83/07/13.8307220294
- --8307220298 Responds to NRC 830525 itr re violations noted in IE Insp Repts 50-324/83-03 & 50-385/83-03. Corrective actions. Plant Pracedure FM-11 re control fuel movements revised to require control rod insertion prior to moving fuel. UTLEV.E. E. Caralina Power & Light Co. 83/06/24. G'REILLY, J. P. Reglon 2, Office of Director. Spp. 19693:234 24X Fitho: 50-324,83/07/13,8307220294
- --8307220301 Forwards IE insp Repts 50-324/83-03 & 50-325/83-03 on 821215-830215 & notice of violation.

 9'REILLY, J.F. Region 2, Office of Director. 83/05/25. UTLEY, E. E. Carolina Power & Light Co. 2pp. 19683: 237. 24x

 Fiche: 50-324.83/07/13.8307220294.
- --8307220307 Notice of violation from 1115p on 821245-830215 = Regiam 2, Office of Director. 83/05/25. 2pp. 19483:241. 24X Ficho: 50-324, 83/07/13, 8307220294
- --B307220317 IE Inep Repts 50-324/83-03 & 50-325/83-03 on 82:215-B30215.

 Noncompliance hoted: failure to adequately review procedure change promptly isolate reactor water cleanup & implement refueling aperation procedures.

 MYERS, D. G. GARNER, L. W. Region 2. Office of Director. BEMIS, P. Divisian of Project & Resident Programs. B3/05/24 16pp. 19683:243. 24X Fiche: 50-324, 83/07/13, 8307220274.
- 8307220962 Ack receipt of 830624 itr informing NRC of steps taken to correct violations noted in IE insp Repts 50-324/83-10 & 30-325/83-10.

 LEMIS.R.C. Division of Project & Resident Programs 83/07/13.

 UTLEY.E.E. Caralina Power & Light Co. ip 19684 309. 24X

 Ficha: 30-324, 83/07/13, 8307220562
- --8307220566 Responds to NRC 830523 ltr re violations noted in 1E Insp Repts 50-324/83-10 & 50-325/83-10. Corrective actions: administrative instructions for procedural rev being rewritten. DIETZ.C.R. Carolina Power & Light Co. 83/06/24. O'RELLLY, J. P. Region 2. Office of Director 2pp. 19684 310. 24X Ficha: 50-324, 83/07/13, 8307220562.
- --8307220569 Forwards 1E Insp Repts 50-324/63-10 % 50-325/83-10 on 830315-0415 & notice of violation.

 LEMIS.R.C. Oivision of Project & Resident Programs. 83/05/23.

 UTLEY.E.E. Carolina Power & Light Co. 2pp. 19684.312. 24%
 Fiche: 50-324,83/07/13,8307220562.
- --8307220571 Notice of violation from Insp on 830315-0415.
 * Region 2. Office of Director. 83/05/23. ip. 19884:314. 24X Ficha:50-324.83/07/13.8307220562
- --8307220576 lE Insp Repts 50-324/83-10 % 50-325/83-10 on 830315-0415.
 Noncompliance noted failure to establish & implement procedure for tracking temporary procedure changes MYERS, O. O., QARNER, L. W. Region 2, Office of Director. BEMIS, P. Olvision of Project & Resident Programs. 83/05/20 10pp. 19684.315. 24X Fiche: 50-324, 83/07/13, 8307220562
- ### B306270406 IE Info Notice ### B306270406 IE Info Notice ### B306270406 IE Info Notice ### B306270406 III In Excess of NRC Limits." Svc list enci.

 TAYLOR.J.M. Division of OA Safeguards & Inspection Programs (Post ### B30603). ### B3060714. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000. ### B306270406.
- Q307190042 Forwards response to 1E Bulletin 83-02. "Stress Corrosion Cracking in Large-Diameter Stainless Steel Recirculation Sys Piping at BWR Plants " Ultrasonic sys lesk tests indicate no immediate concern. Continued operation justified HDWE-P.M. Carolina Power & Light Co 83/07/14. VASSALLO.O.B. Bersting Reactors Branch 2. 2pp 19635-136. 24X Fiche: 50-324.83/07/14.830/190042.

- R Periodic operating reports & related correspondence
- B307130212 Monthly operating repts for June 1983 W/B30704 ltr. HARRISUN.F. DIETZ.C.R Carolina Fower & Light Co. B3/07/06. EYQUNG.R C. Director's Diffice Office of Inspection and Enforcement. 12pp 19508-052. 24x Fiche: 50-324.83/07/06.
- S. Reportable occurrences. LERs & related correspondence
- 8307150242 LER 83-054/03L-0:on 830605.while withdrawing control rods to increase reactor power level.control rod 2&-17 did not have RTGB position indication as required. Caused by faulty position indication probe. W/830705 itr PASTVA, M J. DIETZ, C.R. Carolina Power & Light Co. 83/04/05. 0'REILLY, J.P. Region 2, Office of Director. 2pp. 19531:073. 24X Fiche: 50-324, 83/04/05. 8307150242.
- 8307120129 LER 83-054/03L-0: on 030530, reactor turbine generator board indicators 2-CAC-LT-2601-1 & 2601-3 showed erroneous indications. Caused by demineralized water spraying on transmitter 2-CAC-LT-601. W/830628 ltr.
 PASTVA,M.J., 01ETZ,C.R. Carolina Power & Light Co. 83/06/28. 0'REILLY,J.P. Region 2, Office of Director 2pp. 19423: 052. 24X Fiche: 50-324. 83/06/28, 8307120129
- 8307110432 LER 83-051/03L-0: on 830524, while performing PT-03.1.2P. HFC1 sys condensate storage tank low water level instrument 2-E4I-LSL-NOO3 did not respond to applied test input. Caused by deposit blockage of instrument vent line. H/830701 itr. PDULK.R. H., DIETZ.C. R. Carolina Power & Light Ca. 83/07/01. P. Region 2, Office of Director. 3pp. 17382:245. 24x Fiche: 30-324, 83/07/01, 8307110432.
- B307150024 LER B3-05B/03L-0:on B30606.HPC1 sys steamline area differential temp high logic A isolation signal occurred. causing automatic closure of HPC1 sys steam supply outboard valve PCIV 2-E41-F003.W/B30706 ltr.
 PASTVA.M.J. oletz.C.R. Carolina Power & Light Cu. B3/07/06. Q'REILLY,J.P. Region 2, Office of Director. 2pp 19530:072. 24x Fiche: 50-324, B3/07/06. B307150024.
- 8307260496 RO on 830601, gamma analysis of two bottom sediment sample detected excessive Co-60 concentration at Sample Stations 33 % No radiation hazard or exposure to public Sampling frequency increased.

 DIETZ, C. R. Carolina Power & Light Co. 83/07/18. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19733: 254. 24X Fiche: 50-324, 83/07/18, 830/260496.
- B307260404 LER 83-063/03L-0 on 830624, while securing from ventilation purging of drywell/suppression pool atmosphere exhaust valve 2-CAC-V22 would not fully close using valve motor operator. Cause not stated investigation underway W/830719 itr. PASTVA.M.J., DiETZ,C.R. Carolina Power & Light Co. B3/07/19. D'REILLY,J.P. Region 2, Office of Director. 2pp. 19733:061. 24x Fiche: 50-324,83/07/19,8307260404.
- 8307270132 RD 2-SR-83-18:on 830614, five barrier limiting conditions for operations generated for two fire doors in diesel generator bidg. Two fire doors declared inoperable due to broken counterbalance spring & misalignment. DIETZ.C.R. Carolina Power & Light Co. 83/07/21. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19822:074. 24X Fiche: 50-324,83/07/21,8307270132

V. Operator Examinations

- 8307140248 Forwards list of randomly selected candidates & five alternates for operator & senior operator requalification erams, per 830415 ltr.

 O'REILLY, J. P. Region 2, Office of Oirector. 83/06/15. HOWE, J. P. Carolina Power & Light Co. 2pp. 19523:048 24X

 Fiche: 50-324, 83/06/15, 8307140248.
- B307260460 Requests that individuals from technical staff, meeting shift technical advisor requirements be permitted to augment four fully qualified advisers until completion of current license that scheduled for Feb 1984.

 HDME.P.W. Carolina Power & Light Co. B3/07/21. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 19728:360. 24x

 Fiche: 50-324,83/07/21,8307260460.

- DDCMET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

 F. Security, medical, emergency & fire protection plans
- B307140194 Discusses understanding of B30303 & 31 ltrs & 0415 telcon re B30517 full-scale emergency exercise. Exercise objectives & scenario description coordinated w/State of NC.
 STGHR. J. P. Division of Emergency Preparedness & Materials Bafety. B3/04/20. HOMELP W. Carolina Power & Light Co. 1p. 17522:066.
 24X Fiche: 50-324, 83/04/20, B307140194.
- 8307140337 Describes NRC radio sys & antenna to be installed by utl1 per 830523 meeting. Plans will be developed to permit high frequency communications between site & Region 11.
 STOHM, J. P. Division of Emergency Preparedness & Materials Bafety. 83/04/25. UTLEV.E.E. Carolina Power & Light Co. 4pp. 17525:228, 24x Fiche: 50-324,83/04/25,8307140397.
- 8307140161 Advises that Boise Interagency Fire Ctr will conduct first radio frequency & electromagnetic interference site survey on 830608-08 to develop communications design & deployment plans & conduct propagational analysis VERRELLI, B. M. Division of Project & Resident Programs. 83/05/31. UTLEY, E. E. Carolina Power & Light Co. 23pp. 19523:183. 24x Fiche: 30-324, 83/05/31, 8307140161.
- E307140214 Forwards details to 1E insp Repts 50-324/83-16 & 50-325/83-16 on 830317-18. No noncompliance noted Major areas inspected: exercise scenario & emergency organization. VERHELLI, D.M. Division of Project & Rosident Programs. 83/06/15. HILEY, E.E. Carolina Power & Light Co. 10pp. 17522:008. 24X Fichs: 50-324, 83/06/15, 8307140214.
- 8307110570 Releases public version of revised emergency plan & emergency plan 1mplementing procedures.
 FELTON, J. M. Division of Rules and Records. 83/06/24. Document Management Branch. 1p. 1939::009. 24X Fiche: 50-324, 83/06/24, 8307110570.
- ***-E307110578 Forwards public version of Rev 8 to emergency response plan & revised emergency plan implementing procedures, including Procedures PEP-02.1 re initial emergency actions & PEP-02.6.4 re radialized control director.

 ZIMMERMAN.S.R. Carolina Power & Light Co. 83/06/01.

 O'REILLY.J.P. Region 2. Office of Oirector. 2pp. 19391:010. 24x

 Fiche: 50-324,83/06/24,8307110570
- --B307110386 Public version of revised emergency plan implementing procedures, including Procedures PEP-02.1 re initial emergency actions & PEP-02.6.4 re radiological control director.

 BOYER.L.E. Carolina Power & Light Co. B3/05/04. 23pp. 19391: 012. 24X Flche: 50-324. B3/06/24, B307110570.
- --8307110589 Public version of Rev 8 to emergency response plan. BOYER.L.E. Carolina Power & Light Co. 83/05/04. 78pp. 19391: 035. 24% Fiche: 50-324,83/06/24,8307110570.
- B307250084 Clarifies info re penetrations in reactor & svc water bidgs, per B30711 telcon. Safe operation assured during time required to perform alternate shutdown capability enalysis, stabilish fire-area boundaries & implement subsequent mod. HDME.P. M. Carolina Power & Light Co. B3/07/21. VASBALLO, D. B. Operating Reactors Branch 2 2pp. 19727: 307. 24X Fichs: 50-324,83/07/21.8307260084.
- 8307270435 Provides clarification of 830502 commitments concerning alternate shutdown capability analysis & proposed mods to comply w/1007830, App R 211MEMPHAN. S. R. Carolina Power & Light Co. 83/07/21. MACKAY.S.D. Division of Licensing. 3pp. 19767:186. 24X Fiche: 50-324, 83/07/21, 8307270435.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307250197 Forwards Amend 1 to updated FSAR.
 UTLEY, E. E. Carolina Power & Light Co. 83/06/20. OENTON, H. R.
 Office of Nuclear Reactor Regulation, Director. 1p. 19706:119. 24x
 Fiche: 50-324,83/06/20,8307250197.

- P. Operating license stage documents & correspondence
- 8307140138 Forwards safety evaluation of BWR Owners Grapp response to NUREG-0737, Item II K. 3.18. "Mad of Automatic Depressurization Sys Logic..." Two accoptable options include elimination of high drywell pressure permissive. VASSALLO, D. B. Operating Reactors Branch 2. 83/06/03. UTLEY, E. Carolina Power & Light Co. 2pp. 19528:338 24X Fiche: 50-324,83/06/03,8307140138
- 8307180446 Forwards monthly FR notice of amends to OLs involving NSHC. * Office of Nuclear Reactor Regulation, Director. 83/06/15. UHRIG:R.E. Florida Power & Light Co. 2pp. 19641 347. 24X Fiche: 30-000: 83/06/15. 8307180446.
- --8307190001 Monthly notice of amends to DLs involving NSHC. CLARK.R.A. Operating Reactors Branch 3 83/06/07. 15pp 19641:349. 24X Fiche:50-000.83/06/15.8307180446.
- 8307140137 Advises that requirements of TM1 ltem I1.K.3.i3, "HPC1/RC1C Initiation Levei," met. Item resolved.

 VASSALLO: D. B. Operating Reactors Branch 2. 83/06/i7. UTLEY.E. E. Carolina Power & Light Co. 2pp. 19529:359. 24X

 Fiche: 50-324,83/06/i7.8307140137.
- 8307140126 Forwards exemption from certain requirements of Section 50.44(c)(31(ii) re combustible gas control extending date for compliance to 831231.Review of permanent exemption request nearly complete.

 VASSALLO.B.B. Operating Reactors Branch 2. 83/06/21. UTLEY, E.E. Carolina Power & Light Co. 2pp. 17528:356. 24X

 Fiche:50-324,83/06/21.8307140126.
- --8307140i35 Exemption from certain requirements of Section 50.44(c)(3)(iil re combustible gas control extending dato for compliance to 83123).

 EISENPUT.D. G. Oivision of Licensing. 83/06/21. Carolina Power & Light Co. 4pp. i9528:358. 24X Fiche: 50-324.83/06/21. 8307i40i26.
- #307130D18 Forwards Amend 56 to License OPR-7i & safety evaluation.
 Amend changes Tech Specs to establish revised operating
 limits for Fuel Cycle 4 & changes control rod scram
 insertion times.

 VASSALLO, D. B. Operating Reactors Branch 2. 83/06/28. UTLEY, E. E.
 Carolina Power & Light Co. 2pp. 195ii 3i6. 24X
 Fiche: 50-325, 83/06/28, 8307i30018.
- --8307i30021 Amend 36 to License DPR-71: changing Tech Specs to establish rovised operating limits for Fuel Cycle 4 & changing control rod scram insertion times.
 VASSALLO.D.D. Deprating Reactors Branch 2. 83/06/28. 33pp. 193il:318. 24X Fiche:50-325.83/06/28.8307i300i8.
- --8307130025 Safety evaluation supporting Amend 56 to License DPR-71.

 * Office of Nuclear Reactor Regulation, Director, 83/06/28, 6pp, 1931: 351. 24X Fiche: 50-325, 83/06/28, 8307130018
- B304270397 Oeneric Ltr 83-26 to all applicants for OLs & holders of CPs for power roactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT. D.O. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York: Inc. 16pp. 19390:317. 24X Fiche: 50-000.83/07/05.8306270397.
- 8307070i28 Forwards response to 8305ii request for addl info re NUREG-0737. Item Il. K. 3. 28. "Oualification of Automatic Depressuriation Sys (AOS) Accumulator Sys." Accumulator leakage is of negligible concern.
 ITMMERNAN. S.R. Carolina Power & Light Co 83/07/05. VASSALLO, D. B. Operating Reactors Branch 2. i8pp. 19294: i38. 24% Fichs: 50-324, 83/07/05, 8307070128.
- 8307060329 Denoric Ltr B3-27 to all licensess & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS, Svc list encl. EISENHUT, D. G. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York. Inc. i6pp. 17669:254. 24X Fiche: 50-000.83/07/06,8307060329.
- 830714025i Confirms schedule for 830708 mgt meeting at Raleigh-Ourham Airport,Raleigh.NC to discuss status of outstanding regulatory issues.Proposed meeting agenda encl. GrREILLY, J.P. Region 2, Office of Director. 83/07/06. UTLEY, E. Carolina Power & Light Co. 1p. 19523:044 24X Fiche: 30-000,83/07/06,830714025i.

- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for QL & holders of CPs re required actions based on generic implications of Salem ATWS events Svc list encl. EISENHUT. D. Q. Division of Licensing 83/07/08. Consolidated Edison Co. of New York. (nc. 38pp. 19669-269 24X Fiche: 90-000.83/07/08, 830/080169.
- 8307250295 Requests 830811 meeting w/NRC. Franklin Research Ctr & BNL in Raleigh, NC to discuss NRC 830414 request for addl info re loads evaluation of plant-unique analysis rept Responses will be submitted by 830826. Zimmers Power Co. 83/07/15 VASSALLO.D.B Operating Reactors Dranch 2. 2pp 19705, 322. 24% Fiche: 80-324, 83/07/15, 8307250295
- B307290090 Requests review of util B30317 submittal.NRC B30403 itr & clarification re whether NRC request concerning IMI Item II.K.3.18. "Automatic Depressurilation Sys Logic Mods." appropriate.
 ZIMMERHAN. S.R. Carolina Power & Light Co. B3/07/26. VASSALLO.D. B. Operating Reactors Branch 2 2pp 19822 149 24X Fiche: 50~324, B3/07/26, B307290090.
- Q. Inspection reports. 1E Bulletius & correspondence
- 8307140392 informs that figuid samples spited w/radionuclides will be sent to facilities for radiochemical analyses as part of NRC confirmatory measurements program. Samples should be analysed for tritium. Sr-89 & Sr-90 content within 60 days LEWIS.R.C. Division of Project & Resident Programs 83/02/07 JONES.J.A. Carolina Power & Light Co. ip 19923;354. 24X Fiche: 50-000.83/02/07,8307140372
- 8307220204 Forwards 1E Insp Repts 50-324/82-28 & 50-325/82-28 on 820712-14 & 20-22 Enforcement action arising from insp eddressed in 830218 ttr.

 LEWIS,R.C. Division of Project & Resident Programs 83/02/22.

 UTLEY.E E. Corolina Power & Light Co. 2pp. 19884 041. 24X Fiche: 50-324.83/02/22.8307220204.
- --8307220209 IE Insp Ropts 50-324/82-28 & 50-325/82-28 on 8207i2-14 & 20-22 Noncompliance noted: Facture to perform surveillance tests: to prepare surveillance procedures & to take corrective action.

 HARDIN.A.K., MYERS.D.O., GARNER.L.W. Rogion 2, Office of Director. 82/08/25, 9pp. 19584.043. 24X Fiche: 50-324.83/02/22.8307220204
- 8306140100 Confirms IE enforcement meeting on 830426 to discuss util actions & statements re 0-list equipment Proposed meeting agenda encl.

 G'REILLY, J.P. Region 2: Office of Director. 83/04/19 UTLEY.E E Carolina Power & Light Co. 2pp. 18839-101. 24X

 Fiche: 50-324.83/04/19, 8306140100
- 8307140214 Forwards details to IE Insp Repts 90-324/83-16 & 50-325/83-16 on 830517-18. No noncompliance noted Major areas inspected: exercise scenario & emergency organization. VERRELLI.O.M. Division of Project & Resident Pregrams. 83/06/15. WILEY.E.E. Carolina Power & Light Co. 10pp. 17522:008. 24x Fiche: 30-324, 83/06/15, 8307140214.
- 8307130247 Forwards order imposing civil monetary penalties for FR publication M/o encl.
 AXELRAD J. A. Oirector's Office: Office of Inspection and Enforcement. 83/06/27. Docketing & Services Branch. ip. 19474: 360. 24% Fiche: 80-324, 83/06/29, 8307130247.

- 8306270401 IE Info Notice 83-46, "Common Mode Valve Failures Degrade Burry Recirculation Spray Subsystem." Svc list encl. JORDAN,E L. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11 Consolidated Edison Co. of New York Inc. 194pp. 19363: 293. 24X Fiche 50-000,83/07/11,8306270401
- 8306270404 IE info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid " Svc list encl. JURDAM, E.L. Division of Emergency Proparedness & Engineering Response (Post 8301031, 83/07/12, Consolidated Edison Co. of New York, Inc. 14ipp. 19563:153, 24% Fiche 50-000.83/07/12,8306270404.

- 8307220294 Ack receipt of 830624 itr informing NRC of steps taken to correct violations noted in iE insp Repts 50-324/83-03 & 50-325/83-03.

 LEWIS-R C. Division of Project & Resident Programs. 83/07/13.

 UTLEY, E.E. Carolina Power & Light Co. 1p. 19683:233. 24X

 Fiche: 30-324-83/07/13, 8307220294
- --8307220278 Responds to NRC 830525 ltr re violations noted in 1E insp Repts 50-324/83-03 & 50-325/83-03 Corrective actions Plant Procedure Firli re control fuel movements revised to require control rod insertion prior to moving fuel UTLEY.E E. Carollina Power & Light Co. 83/06/24 O'REILLY, J. P. Region 2. Office of Director 5pp 19883:234. 24X Fiche 50-324.83/07/13.8307220274.
- --8307220301 Forwards iE insp Repts 50-324/83-03 & 50-325/83-03 on 821215-830215 & notice of violation.
 O'REILLY, J. P. Region 2: Office of Director. 83/05/25. UTLEY, E. E. Carolina Power & Light Co. 2pp. 17683: 237. 24X
 Fiche: 50-324, 83/07/13, 8307220274.
- --8307220307 Notice of violation from insp on 921215-830215.

 * Region 2, Office of Director. 83/05/25. 2pp. 19683:241. 24x
 Fiche. 50-324, 83/07/13, 8307220274.
- --8307220317 iE Insp Repts 50-324/83-03 & 50-325/83-03 on 821215-830215.

 Noncompliance noted: failure to adequately review procedure change promptly isolate reactor water cleanup & implement refueling operation procedures.

 MYERS.D.O., GARNER.L.W. Region 2, Office of Oirector. BEM19, P. Division of Project & Resident Programs. 83/05/24. 16pp. 19683:243. 24X Fiche: 50-324,83/07/13,8307220294.
- 8307220562 Ack receipt of 830624 itr informing NRC of steps taken to correct violations noted in iE insp Repts 50-324/83-10 & 50-325/83-10. LENIS.R C. Division of Project & Resident Programs. 83/07/13. LENIS.R C. Division of Project & Resident Programs. 83/07/13. UTLEY.E.E. Carolina Power & Light Co ip 17684:309. 24x Fiche:50-324/83/07/13/8307220562.
- --8307220966 Responds to NRC 830523 ltr re violations noted in IE Inep Repts 50-324/83-10 & 50-325/83-10.Corrective actions: administrative instructions for procedural rev being rewritten. DIETZ.C.R. Carolina Power & Light Co. 83/06/24. U'REILLY.J.P. Region 2. Office of Director. 2pp. 17684:310. 24X F1ch. 50-324.83/07/13.8307220562
- --8307220559 Forwards iE Insp Repts 50-324/83-10 & 50-325/83-10 an 830313-0415 & notice of violation.

 LEWIS, R.C. Division of Project & Resident Programs. 83/05/23.

 VILEY, E.E. Carolina Power & Light Co. 2pp. 19684:312. 24X
 Fiche: 50-324, 83/07/13, 8307220562.
- --8307220571 Notice of Violation from Insp on 830315-0415.

 * Region 2, Office of Director. 83/05/23. ip. 17684:314. 24% Fiche 50-324,83/07/13,8307220562.
- --8307220576 iE Insp Repts 50-324/83-10 & 50-325/83-10 on 830315-0415.
 Noncompliance noted: Pailure to establish & implement
 procedure for tracking temporary procedure changes.
 MYERS.D.O., GARNER.L. W. Region 2. Office of Director. MEMIB.P.
 Division of Project & Resident Programs. 83/05/20. (Opp.
 19684:315. 24X Fiche: 50-324,83/07/13,8307220562.
- 8306270406 iE Info Notice 83-48. "Gaseous Effivent Releases of Radioactive 1-125 & 1-131 in Elease of NRC Limits." Svc 11st enci.
 TAYLOR, J. M. Division of GA. Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715.270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- 8307200150 Commits to submit plan for add) into of recirculation piping welds of 20-inch diameter or larger for stress corresion cracking during Nov 1983 Mar 1984 outage within 30 days of issuance of confirmatory order. HURFORO, H. J. Carolina Power & Light Co. 83/07/19. VABSALLO, D. B. Operating Reactors Branch 2. 1p. 19651 251. 24X Fiche. 50-325, 83/07/19, 8307200150.
- R. Periodic operating reports & related correspondence
- 8307130212 Nonthly operating repts for June 1983 M/830706 ltr.

 MARRISON.F., DIETZ.C.R. Carolina Power & Light Co. B3/07/06.

 OEYOUND.R.C. Director's Office, Office of Inspection and Enforcement. 12pp. 19508:052. 24X Ficks 50-324.83/07/06.

- S. Reportable occurrences, LERs & related correspondence
- B307110510 LER B3-D24/O3L-O. on B30602, during refueling outage position indication light for B care spray inboard injection valve imperable. Caused by plant personnel inadvertently bumping witch to off position W/B30630 itr.
 PQULK R.M. DIETZ, C.R. Garolina Power & Light Co. B3/06/30. G'REILLY J.P. Region 2. Office of Director. 3pp. 19395:344. 24X Fiche: 50-325.83/06/30.8307110510.
- 830712027i Updated LER 83-019/03L-1: on 830429, standby iiquid controi sys relief vaivo operability test reveated SLCS vaives 1-041-F029A & F029B iifted at 132i psig & 1392 psig respectively. Caused by setpoint drift W/830630 itr. PASTVAM. J. D1ETZ.C.R. Carolina Power & Light Co. 83/06/30. O'REILLY.J.P. Region 2. Office of Oirector. 3pp. 19424:067. 24x Fiche: 50-325, 83/06/30, 830712029i.
- B307150102 LER 83-025/03L-0: on 830804, supervisory review determined that standby liquid control sys unknowingly rendered inoperable for i h 20 minutes on 830804. Caused by personnel failure to update log index. W/830706 ltr. PASTVA:M. J. DIETZ, C. R. Carolina Power & Light Co. 83/07/06. PASTVA:M. J. P. Region 2: Office of Director. 3pp 19536: 127. 24X Fiche: 50-325. B3/07/06. 8307150102.
- 8307220405 LER 83-014/03L-0: on 830406 & 08, during ongoing refueiting, 15tad control rods had no indications for identified positions. Caused by defective prototypic iniet piping (PIP) connectors reed switch & PIP probe. W/830712 itr. PASIVA M. J. DIETZ.C. R. Carolina Power & Light Co. 83/07/12. 0/REILLY, J. P. Region 2, Office of Director. 3pp. 19687: 358. 24X Fiche: 50-325,83/07/12,8307220405.
- 8307260476 RO: on 830601, gamma analysis of two bottom sediment samples detected excessive Co-60 concentration at Bampie Stations 33 & 34. No radiation hazard or exposure to public Sampling frequency intreased.

 DIETZ.C.R. Carolina Power & Light Co. 83/07/18. O'REILLY, J. P. Rejion 2. Office of Director. 2pp 19733:254. 24X Fiche: 50-324. 83/07/18. 8307260476.
- B307260397 Updated LER B3-017/03L-i: on B30326-28 & 0402, iisted control rads had no indications for identified positions. Caused by loose prototypic inlet piping connectors due to undervessed work. Connectors will be proporly fastened. M/830719 itr. PASTVA.M. J. DIETZ.C.R. Carolins Powor & Light Co. B3/07/19. O'REILLY, J. P. Region 2. Office of Director. 2pp. 19733:116. 24X Fiche: 50-325,83/07/19,8307260397.
- U. Congressional/Executive Correspondence
- 8307270047 Forwards monthly FR notice of consideration of issuance of amends to OLs involving NSHC determination & opportunity for hearing.
 DENION.11 R. Office of Nuclear Reactor Regulation, Director.
 63/06/22. STAFFORD, R.T. Senate, Environment & Public Horks. 2pp. 19811.01B. 24x Fiche: 50-000,83/06/22,8307270047.
- --8307270050 Monthly notice of consideration of issuance of amends to DLs involving N8HC determination & opportunity for bearing. CLARK.R.A. Operating Reactors Branch 3. 83/06/07. 13pp. 1981:020. 24X Fiche: 50-000, 83/06/22, 8307270047
- V. Operator Examinations
- 8307i40248 Forwards list of randomly selected candidates & five alternates for operator & senior operator requalification exams per 8304i5 itr.
 O'REILLY, J. P. Region 2, Office of Director. 83/06/i5. HDHE, J. P. Carolina Power & Light Co. 2pp. 19523:048. 24X
 Fiche: 90-324, 83/06/i5, 8307140248.
- 8307260460 Requests that individuals from technical staff, meeting shift technical advisor requirements be permitted to augment four fully qualified advisors until completion of current license class scheduled for Feb 1784.

 HDME-P-M. Carolina Power & Light Co. 83/07/21. VA88ALLO, O. B. Operating Reactors Branch 2. 2pp. 17728: 360. 24X

 Fiche: 50-324,83/07/21,8307260460.
- DOCKET 50-324 UNIV. OF CALIFORNIA AT INVINE RES. REACTOR
 R. Periodic operating reports & related correspondence
- 8307010168 "Annual Operating Rept for 820701-830625."
 MILLER, 9. E. California, Univ. of, Irvine, 83/06/27. Director's Office of Inspection and Enforcement, 23pp. 17124:239. 24x Fiche: 50-326,83/06/27,8307010168.

- 5. Reportable occurrences: LERs & related correspondence
- 8307010171 RO: on 830624.fast transient rod failed to insert when scrammed. Caused by dryness of air-cylinder portion of rod driva. Bys completely cleaned w/solvent & seals inspected. MILLER, G. E. California. Univ. of. Irvine 83/06/25. Standardization & Bpecial Projects Branch. 1p. 19169:226. 24X Fiche: 50-326.83/06/25.8307010171
- B307210237 R0: on B3D701; during withdrawal of adjustable transient rod cylinder, control rod began to withdraw. Probably caused by dirt in eir eys due to clogged permanent filter. Regular meint of filter planned.

 ROGERS, J., California. Univ. of, Irvine. B3/D7/08.

 Btandardization & Special Projects Dranch. 2pp. 19644:182. 24%

 Fiche: 50-326,83/07/08,8307210237.

V. Operator Examinetions

8307080427 Generic Ltr 83-12A to all nonpower reactor licensess re issuence of NRC Form 398, "Personal Dualifications 8tatement - Licensee," 8vc list encl. EISENHUT.D.G. Division of Licensing. 83/07/li. Michlgan Univ. of. 14pp. 19563:i38. 24X Fiche: 50-000.83/07/li.8307080427.

DOCKET 50-327 BEDUDYAH NUCLEAR PLANT, UNIT I

F. Becurity, medical, emergency & fire protection plans

- 830714022D Ack receipt of 830513 ltr re emergency exercisa scheduled during Jul 1983. Bosnario presently under review. Any addition will be made by telcon will merks.

 VERRELLI.D.M. Division of Project & Resident Programs. 83/06/21. PARRIS.H.D. Tennessee Velley Authority. 1p. 19523:164. 24X Fiche:50-327.83/06/21.8307140220.
- 8307140340 Ack receipt of 830616 ltr informing NRC of steps taken to correct violetions noted in 1E Insp Repts 50-327/83-08 & 50-328/83-08. LEWIS.R.C. Division of Project & Resident Programs. 83/06/27. PARRIB.H.O. Tennessee Valley Authority. ip. 19525:235. 24X Fiche:50-327,83/06/27.8307140340.
- --8307140345 Bubmits revised response to NRC B30517 itr re violations noted in IE Insp Repts 50-327/B3-0B & 50-328/83-0B Corrective ections:site-specific health physics training will be required as of 830627, for unescorted access.
 MILLS, L.M. Tennessee Valley Authority, B3/06/24, O'REILLY, J. P. Region 2, Office of Director. 4pp. 19525:234. 24X Fiche: 50-327, B3/06/27, B307140340.
- --B307140351 Responds to NRC B30617 ltr re violations noted in IE Insp Repts 5D-327/B3-08 & 50-328/B3-0B. Corrective actions: personnel reinstructed re general escort responsibilities, including dosimetry requirement. M1LLB.t.M. Tennesses Valley Authority, B3/06/16. O'REILLY, J. P. Region 2, Office of Director. 4pp. 19325:240. 24X Fiche: 50-327, B3/06/27, B307140340.
- --B307140355 Forwerds IE lnsp Repts 50-327/B3-08 & 50-328/B3-08 on B30412-15 & notice of violation.

 LEMIB.R.C. Division of Project & Resident Programs. B3/05/17. PARIB.H.O. Tennessee Valley Authority. 2pp. 19325: 244. 24X Fiche: 50-327, B3/06/27, B307140340.
- --B307140363 Notice of violation from insp on B30412-15.

 * Region 2. Office of Director. 83/05/17. 2pp. 19525; 246. 24X
 Fiche: 50-327, 83/06/27, 8307140340.
- --B30714036B IE Insp Repts 50-327/B3-08 & 50-328/B3-08 on B30412-15.

 Noncompliance noted: failure to issue proper dosimetry to & to provide edequate radiation protoction training for two individuals.

 CULLINS.T.R. Region 2. Office of Director. BARR.K.P. Division of Emergency Preparedness & Materials Safety. B3/05/10. 7pp. 19525: 248. 24X Fiche: 50-327. B3/06/27. B307140340.
- B30714D25B Discusses B30705 conversation between B Marks & QN Huffman re treining requirements for NRC & contract personnel entering fecilities, List of NRC & NRC contract personnel observing emergency exercise encl.

 VERRELLI, D. M. Division of Project & Resident Programs. B3/97/08. PARRIS.H. Q. Tannessee Valley Authority. 3pp. 19523:004. 24X Fiche: 50-327, B3/07/0B, B30714025B.
- 830714015B Forwards IE Bafeguards Insp Repts 30-327/83-11 & 50-328/83-11 on 830606-10.No noncompliance noted. VERRELLI. D. Division of Project & Resident Programs. 83/07/11 PARRISH. 9. Tennessee Valley Authority. 2pp. 19523:213. 24X Fichs: 50-327.83/07/11.830714015B.

- --8307140165 1E Safeguards Insp Repts 50-327/83-11 & 50-328/83-11 on 830608-10. No noncompliance noted Major areas inspected, site orientation security plan & implementing procedure & security organization mgt Details withheld (ref 10CFR73.21). MODRE, O. E. Region 2, Office of Director MCCURE, D. R. Division of Emergency Preparedness & Materials Safety 83/07/08 ip. 19523:215. 24X Fiche: 50-327, 83/07/11.8307140158
- 8307250219 Advises that util emergency operating instruction being revised to manually energize permanent hydrogen mitigation systome to delay in completion of Westinghouse Country Group emergency response guidelines MILLS.L.M. Tennessee Valley Authority 83/07/19 ADENSAM.E Licensing Branch 4 2pp. 19706:030 24% Fiche.50-327.83/07/19.8307250219.

J. Insurance & indemnity information

- 8307080031 Forwards Endorsement 33 to NELIA Policy NF-47 & Endorsement 27 to MAELU Policy NF-102.

 DUCK, J. R. Marsh & McLennan, Inc. 83/06/30. SALTZMAN, J. Assistant Director for State & Licensee Relations. 3pp. 19351
- 830720000B Forwards Endorsement 34 to NFLiA Policy NF-247 & Endorsement 28 to MAELU Policy MF-102. DUCK.J.R. Marsh & McLennan. Inc. 83/07/15 SALTZMAN.J. Assistant Director for State & Licensee Relations 3pp. 19647-173. 24X Fiche: 50-327, 83/07/19, 830720000B.
- P. Operating license stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Hestinghouse PHRs re-safety evaluation of "Emergency Response Guidelines."

 Syc list enci.
 EISENHUT.D.G. Division of Licensing 83/06/03. Yankee Atomic Electric Co. 10pp. 19563: i16. 24% Fiche 50-000.83/06/03. 8306060070.
- B307080259 Forwards backfit cost figures for add1 seven utils per original 830208 request Cost figures for 20 utils transmitted B30411. TOURIELLOTTE, J. Regulatory Reform Task Force. B3/06/22 FALLADINO, N. Commissioners. 2pp. 19363.313. 24X Fiche: 50-000, 83/06/22, 8307080259.
- --B307080358 Forwards backfit cost estimates for facilities.per NRC B30315 ltr.Costs do not reflect extending scheduled outages due to backfits & mods. PARRIG.H.9. Tennessee Valiey Authority. B3/05/02 TOURTELLUTTE.J. Regulatory Reform Task Force 5pp 19364 009. 24% Fiche: 50-000.83/06/22.0307080259.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for dissel fuel impurity. Svc list encl EISENNUT.D.G. Division of Licensing 8307/05. Consolidated Edison Co. of New York. Inc. 14pp 19390-317. 24X Fiche: 50-000.83/07/05.8306270397.
- 8307060329 Generic Ltr 83-27 to all licensess & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list encl. ELBENNID. D. Division of Licensing 8307/06 Consolidated Edison Co. of New York, Inc. 16pp 19669:254. 24X Fichs: 50-000, 83/07/06, 8307060329.
- B3070B0169 Generic Ltr B3-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATWS events. Svc list encl. EISENHUT. D. G: Division of Licensing. B3/67/08 Consolidated Edison Co. of New York. Inc. 38pp. 17669-269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- B307190166 Forwards LOCA (major RCS pipe ruptures) reanalysis for Cycle 2 assuming 2% uniform steam generator tube plugging & containment purging at time of accident.

 MILLS.L.M. Tennessee Valley Authority B3/07/14. ADENSAM.E MILCENSING Branch 4. BOpp. 17636:264 24% Fiche.50-327.63/07/14. B307190166.
- 8307240207 Forwards justification for continued operation of alectrical equipment in Categories 1 8.11 A 5 IV.Final submittal for remaining items will be sent by 830729 KAMMER, D. S. Tennessee Valley Authority 8307720. ADENSAM. E. Licensing Branch 4. 52pp. 19731:084. 24X Fiche. 50-327. 83/07/20. 8307260207.

- 8307270036 Application for amend to Licenses DPR-77 & DPR-79, changing Tech Specs Te hydrogen igniter surveillance test requirement, containment isolation valve operability & pressurizer spray notife operational limits & Table 3.2-1. KAMMER.D S. Tennessee Vailey Authority 83/07/21. AOENSAM.E. Licensing Dranch 4 2pp 19749.169 24x Fiche: 50-327.83/07/21. B307270036.
- --8307270040 Proposed Tech Specs re hydrogen igniter surveillance test requirement, containment isolation valve operability & pressurizer spray nozzle operational limits & changes to Table 3 2-1 for DNB parameters.

 # Tennessee Valley Authority, 83/07/21, 33pp 19749:171, 24X Fliche 50-327,83/07/21,8307270034.
- O Inspection reports, iE Bulietins & correspondence
- 8307140072 Forwards 1E insp Repts 50-327/83-09 & 50-328/83-09 on 830406-0505, No noncompliance noted VERRELLI, D.M. Division of Project & Resident Programs. 83/06/24. PARRIS, 16. Tennessee Velley Authority. 2pp. 19514:160. 24X Fiche: 50-327, 83/06/24, 8307140072
- --B307140077 IE Insp Repts 50-327/83-07 % 50-328/83-07 on B30406-0505.No noncompliance noted Major areas inspected sys operability verification. IE builetin & circular review. Yeth Specsurveillance observation & open item review. FORDLE J. BUTLER, S. D. Region 2. Office of Director. GUICK, D. R. Division of Project & Resident Programs. 83/06/24. dpp. 19514: 162. 24X Fiche: 50-327, 83/06/24, 8307140072.
- 8307140085 Forwards IE Insp Repts 50-327/83-10 & 50-328/83-10 on 830506-0605. No noncompliance noted VERRELLI.D. M. Division of Project & Resident Programs. 83/06/24. PARRIS.H. G. Tennessee Valley Authority. 2pp. 19514:068. 24X Fiche: 50-327,83/06/24,8307140085.
- --B307140092 iE Insp Repts 50-327/83-10 & 50-328/83-10 on 830506-0605. No noncompliance noted Major areas inspected:ESF sys operability.operational safety verification.reactor trip followup & LER review.
 FORD.E J. BUTLER.S D. Region 2. Office of Director. GUICK, D. R. Division of Project & Resident Programs. 83/06/24. App. 19514:070 24X Fiche:50-327,83/06/24.8307140085.
- 8307140340 Ack receipt of 830616 ltr informing NRC of steps taken to correct violations noted in 1E lnsp Repts 50-327/83-08 & 50-328/83-08.

 LEWIS.R.C. Division of Project & Resident Programs. 83/06/27. PARRIS.H.O. Tennessee Valley Authority Ip. 17525:235. 24X Fiche: 50-327.83/06/27.8307140340.
- --8307140345 Submits revised response to NRC 630517 ltr re violations noted in 1E Insp Repts 50-327/83-08 ½ 50-328/83-08. Corrective actions: site-specific health physics training will be required as of 830627, for unescorted access. MILLS, L.M. Tennessee Valley Authority. 83/06/24. 0'REILLY, J. P. Region 2, Dffice of Director. 4pp. 19525:236. 24X Fiche: 50-327,83/06/27,8307140340.
- --8307140351 Responds to NRC 830617 ltr re violations noted Iπ 1E lnsp Repts 30-327/83-08 & 50-328/83-08. Corrective actions: personnel reinstructed re general eccort responsibilities, including dosimetry requirement. MILLS.L.M. Tennessee Valtey Authority. 83/06/16. D'REILLY, J.P. Region 2. Office of Director 4pp. 19325: 240. 24x Fiche: 50-327,83/06/27,8307140340
- ~-8307140355 Forwards IE Insp Repts 50-327/83-08 & 50-328/83-08 on 830412-15 & motice of violation.

 LEMIS.R C. Division of Project & Resident Programs. 83/05/17.

 PARRIS.H. G. Tennessee Valley Authority 2pp. 19525: 244. 24X

 Fiche: 50-327.83/06/27.8307140340.
- --8307140363 Natice of violation from lissp on 830412-15. e Region 2. Office of Director. 83/05/17. 2pp. 19525; 246. 24X Fiche: 50-327, 83/06/27, 8307140340
- --8307140368 IE insp Repts 50-327/83-08 & 50-328/83-08 on 830412-15. Noncompilance noted: failure to issue proper dosimetry to & to provide adequate radiation protection training for two individuals.

 CQLLINS.T.R. Region 2. Office of Director BARR.K.P. Olvision of Emergency Preparedness & Materials Safety. 83/05/10. 7pp. 19325: 248. 24X Fiche: 50-327, 83/06/27, 8307140340.
- B305270401 lE Info Notice B3-45. "Common Mode Valve Fallures Degrade Surry Recirculation Spray Subsystem." Svc list encl.
 JORDAN.E. L. Division of Emergency Preparedness & Engineering Response (Post B301031. B3/07/11 Consolidated Edison Co. of New York. Inc. 154pp. 19563 273 24x Firhe: 50-000. B3/07/11. B306270401.

- 8307140158 Forwards 1E Safeguards Insp Repts 50-327/83-11 & 50-328/83-11 on 830606-10. No noncompliance noted. VERELLID. Division of Project & Resident Programs. 83/07/11 PARRIS. H. G. Tennessee Valley Authority. 2pp. 19523: 213. 24X Fiche: 50-327,83/07/11,8307140158.
- --8307140165 IE Safeguards Insp Repts 50-327/83-11 & 50-328/83-11 on 830606-10. No moncompliance noted. Major areas inspected: site orientation, security plan & implementing procedure & security organization mpt. Details withheld (ref 10CFR73.211. MOORE, D. E. Region 2. Office of Director. MCGUIRE, D.R. Division of Emergency Preparedness & Materials Safety. 83/07/08. 1p. 19323: 215. 24X Fiche: 30-327, 83/07/11, 8307140138.
- B306270404 1E Info Notice B3-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. JGRDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12 Cousolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche 50-000, B3/07/12, B306270404.
- 8306270406 IE Info Notice 83-48. "Gaseous Effluent Releases of Radioactive 1-125 & 1-131 In Excess of NRC Limits." Svc llet encl.
 TAYLOR, J. M. Division of OA. Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14. 8306270406.
- R. Periodic operating reports & related correspondence
- 8307220474 Monthly operating repts for May 1983. W/830619 ltr. MASDN.C.C. DUPREE, D. Tennessee Valley Authority. B3/06/03. Office of Resource Management. Director. 45pp. 19685:046. 24; Fiche: 50-327, B3/06/03. B30722074.
- B307060071 Forwards "Aquatic Environ Conditions in Chickamauga Reservoir During Deration-Second Annual Rept 1982," per NPDES Permit 1N0026450. EL-ABMRY.M.T. Tennesses Valley Authority. 83/06/29. TRAINA.P. J. Environmental Protection Agency. 2pp. 19248:018. 24X Fiche: 50-327.83/06/29.8307060071.
- --8307060133 "Aquatic Environ Conditions in Chickamauga Reservoir During Operation of Sequoyah Nuclear Plant.Second Annual Rept 1782 "

 3 Tennessee Valley Authority. 63/06/30. 334pp. 19248:020. 24X Fiche: 50-327.83/06/29.8307060071.
- S. Reportable occurrences. LERs & related correspondence
- B30712D422 LER B3-077/O3L-O: on 830531.auxiliary feedwater automatic valve 1-PCV-3-122 declared inoperable. Caused by clogged hydraulic Moog valve & hydraulic pump motor failure due to high amperage. Valve; pump & motor replaced. W/830628 ltr. RDGERS.H.R., HARDING.M.R., OREEN.H.J. Tennessee Valley Authority. B3/06/2B. C'REILLY.J.P. Rogion 2, Office of Director. 2pp. 19425:222 24X Fiche: 50-327. B3/06/2B. B307120422.
- 8307120086 LER B3-084/03L-0: on B30603, two upper head injection level switches 1-LS-B7-22 & 23 declared inoperable. Caused by setpeint drift. Suitches rocalibr W/830701 ltr. ROCERS, H.R. HARDING, R.R., GREEN, H.J. Tennessee Valley Authority. 83/07/01. D'REILLY, J.P. Region 2. Office of Director. 2pp. 19419:351. 24% Fiche: 50-327, 83/07/01, 8307120086.
- 8307120420 LER 83-083/03L-0: on 830607, flow rate measuring device for shield bldg declared inoperable due to sense lines becoming clugged w/dirt from stack discharge.Line blown out & flow monitor declared operable.N/830706 ltm.
 ROCERS.H.R., HARDING.M.R., GREEN.H.J. Tennessee Vailoy Authority.
 83/07/06. D'REILLY.J.P. Region 2, Office of Director. 2pp.
 19425:218. 24% Fiche: 80-327,83/07/06,8307120420.
- 830729032D Forwards AEDD enigneering evaluation of numerous events involving frozen ice condenser intormediate deck doors. Most groblems occurred while plant was new & have decreased as operational experience gained.

 ZUKOR, D. J. Reactor Operations Analysis Branch. 83/07/11.

 EEYFRIT. K. V. Reactor Operations Analysis Branch. 2pp. 19857: 060.

 24x Fiche: 50-000, 63/07/11, 8307290320.
- --8307270377 "Froign Ice Condenser Intermediate Deck Doors." AEOD engineering evaluation rept. ZUKOR. D. Reactor Operations Analysis Branch. 83/07/11. 6pp. 19857: 062. 24X Fiche: 50-000, 83/07/11, 830/270320.
- 8307270039 RO 83-03: on 830616, two mechanical fire penetrations in auxiliary bidg breached for period greater than 7 days.

 Caused by lack of communication between personnel. Breached penetrations sealed & breaching permits will be posted. GREEN, H. J. Tennessee Valley Authority, 83/07/21. O'REILLY, J. P. Region 2, Office of Oirector. 2pp. 19821: 034, 24x Fiche: 50-327,83/07/21,8307290039.

8307290096 LER 83-088/03L-0:on 830624.during 8TEAR 83-07.steam generator 3 auxiliary feedwater inlet valve handswitch 1-LCV-3-148A did not work Caused by stripped ramp portion of internal operator. M/830721 ltr DUOglin G.E., HAROING, M.R., GREEN, H. J. Tennessee Vailey Authority, 83/07/21. U/REILLY, J.P., Region 2, Office of Director. 2pp. 19822:206. 24X Fiche: 50-327.83/07/21, 8307290096.

V. Oparator Examinations

8307i40275 Advises that abbrevlated operator training program for mitigating coro damaga satisfies intent of NUREO-0737, Item Ii.B. 4. Training will be given to managers & technicians in health physics.plant chemistry & instrumentation.
MILLS.L.M Tennessee Vailey Authority. B3/07/08. ADENBAM.E. Licansing Branch 4. 2pp. 19522:325. 24X Ficha:50-327,83/07/08,8307140275.

DOCKET 30-328 BEOUOYAH NUCLEAR PLANT, UNIT 2 F. Socurity, medical, amargency & fire protection plans

- 8307140220 Ack receipt of 830513 itr re emergency axercise schadulad during Jul 1983, 8cenamic presently under review. Any additionments on exercise datails will be made by tolcon w/8 Marks.

 VERRELLI, O. M. Division of Project & Rosident Programs. 83/06/21. PARRIBLH. G. Tennessee Valley Authority. 1p. 19523:164, 24X Ficho: 50-327, 83/06/21, 8307140220
- 8307140340 Ack roceipt of 830616 itr informing NRC of steps taken to correct violations noted in IE imap Repts 50-327/83-08 & 50-328/83-08. LEMES.R.C. Division of Project & Resident Programs. 83/06/27. PARRIS.H.O. Tennassee Valley Authority. ip. 19525:235, 24% Ficho:50-327.83/06/27.8307140340.
- --8307i40345 Submits ravised response to NRC 830517 itr ra violations noted in 1E Insp Repts 50-327/83-08 & 50-328/83-08. Corrective actions: site-specific hoaith physics training will be required as of 830627, for unescorted access. MILLS.L.M. Tonnesse Valley Authority. 83/06/24. 0'REILLY, J. P. Region 2, Office of Director. 4pp. 19525:236. 24X Fiche: 50-327, 83/06/27, 8307140340.
- --8307140351 Rosponds to NRC 830617 itr re violations noted in IE Insp. Repts 30-327/83-08 & 50-328/83-08. Corrective actions: personnel reinstructed re general escort responsibilities, including dosimetry requirement.

 MILLS,L.M. Tennessee Valiay Authority. 83/06/16. C'REILLY,J.P. Ragion 2. Office of Oirector. 4pp. 19323:240. 24X
 Ficha: 50-327,83/06/27,8307140340.
- --8307140355 Forwards IE insp Repts 50-327/83-08 & 50-328/83-08 on B30412-15 & notice of violation. LEWIS.R.C. Olivision of Project & Rosident Programs. 83/05/17, PARRIB.H.G. Tennessee Valloy Authority. 2pp. 19525:244. 24X Fiche: 50-327,83/06/27,8307140340.
- --8307140363 Notice of violation from insp on 830412-15. * Region 2, Office of Oirector. 83/05/17. 2pp. 19525;246. 24X Fiche: 50-327,83/06/27,8307140340.
- --8307i40368 IE insp Repts 50-327/83-08 & 50-328/83-08 on 8304i2-i5.

 Noncompliance noted: failure to issue proper desimatry to & to provide adequate radiation protection training for two individuals.

 COLLINS, T. R. Region 2: Office of Oirector. 83/05/i0. 7pp. 19525: 248. 24X Fiche: 50-327, 83/06/27, 8307i40340.
- B307140258 Discusses 830705 conversation between B Marks & GN Huffmenter training requirements for NRC & contract personnel entering facilities. List of NRC & NRC contract personnel coassrving amargency exercise enci.

 VERRELLI.O.M. Division of Project & Resident Programs, 83/07/08, PARRIS.H.G. Tennessee Valiay Authority. 3pp. 19523:004. 24X Fiche: 50-327, 83/07/08, 8307140258.
- B307140138 Forwards IE Bafeguards insp Repts 50-327/83-11 & 50-328/83-1i on 830404-10. No noncompliance noted. VERRELLI, D. Division of Project & Resident Programs. B3/07/1i. PARRIS. H. G. Tannessae Valiey Authority. 2pp. 19523: 213. 24X Fiche: 50-327,83/07/1i. B307140158.
- -8307140145 IE Safaguards insp Repts 50-327/83-11 & 50-328/83-11 on 830404-ID. No noncompliance noted Major areas inspected: site or lentation, security pian & implementing procedure & sacurity organization mgt. Octails withheld (ref IOCFR73. 21), MOGRE, O. E. Region 2, Office of Oirector, 83/07/08, ip. 19523; 215, 24X Ficha: 50-327, 83/07/11, 8307140158.

B307250219 Advisas that util emargancy oparating instruction being ravised to manually energize permanent hydrogan mitigation eye, due to dalay in completion of Mestinghouse Owners Group smargency response guidaines.

MILLS,L.M. Tannosseo Valley Authority. B3/07/19. AOENBAM.E. Licensing Branch 4. 2pp. 19706:030. 24X Fiche: 50-327. B3/07/19, B307250219.

J. Insuranca & indemnity information

- 8307080031 Forwards Endorsement 33 to NELIA Policy NF-47 & Endorsement 27 to MAELU Policy MF-102.

 DUCK, J. R. Marsh & McLannan: Inc. 83/06/30. SALTZMAN, J. Assistant Director for State & Licensee Ralations. 3pp. 19351:313. 24x Fiche: 30-327, 83/06/30, 8307080031.
- 8307200008 Forwards Endorssment 34 to NELIA Policy NF-247 & Endorsement 28 to MAELU Policy MF-102. DUCK, J.R. Marsh & Milennan, Inc. 83/07/15. 8ALTZMAN, J. Accistant Oirector for State & Licanece Ralations. 3pp. 19647:173. 24X Fiche: 50-327, 83/07/15, 8307200008.
- P. Operating license stage documents & correspondence
- 8306060070 Genaric Ltr B3-22 to ail operating reactor ilcsnsees, applicants for OLs & holders of CPs for Westinghouss PWRs re eafety evaluation of "Emergency Response Guidelines," Bvc list encl.
 EISEN-MIT.D.O. Division of Licensing. B3/06/03. Yankee Atomic Elactric Co. 10pp. 19563: ii6. 24X Ficha: 50-000, B3/06/03, B306060070.
- B307080237 Forwards backfit cost figures for addi saven utils per original 830208 raquest Cost figures for 20 utils tronemitted 8304i1.
 TOURTELLOTTE. J. Regulatory Reform Task Force. B3/06/22.
 PALLADINO. N. Commissioners. 2pp. 19363:313. 24X
 Fiche: 90-000, 83/06/22, 8307080237.
- --B3070B035B Forwards backfit cost estimates for facilitiss.por NRC B30315 itr. Costs do not reflect extending schaduled outagos dua to backfits & mods.

 PARRIS.H.O. Tennessa Valley Authority. B3/05/02.

 TOURTELLOTTE.J. Regulatory Reform Task Force. 5pp. 17364:007.

 24X Fiche: 50-000. B3/06/22. 8307080259.
- 8307070003 Application for amand to License DPR-79, changing Tach Specs to accommodate Cycle 2 reload operations. Class Iil fees applicable per 10CFR170. 22.

 MILLS, L. M. Tannessea Valley Authority. 83/07/01. ADENBAM. E. Licensing Branch 4. 2pp. 19269: 223. 24X Ficha: 50-328.83/07/01.8307070003.
- --8307070005 "Reload Safaty Evaluation Sequoyah Unit 2,Cycle 2,"

 * Tennessea Valley Authority. 83/07/01. 25pp. 19269: 225. 24X
 Fiche: 50-328,83/07/01.8307070003.
- 8307130354 Forwards notice of consideration of issuance of amend to License DPR-79 & proposed no eignificant hazards consideration determination & opportunity for hearing resurveillance requirements for rod drop tests.

 ADENDAME. Q. Licensing Branch 4. 83/07/01. PARRIS.H. 9. Tennassea Valley Authority. 2pp. 19508:345. 24X Fiche: 50-328.83/07/01.
- ---B307i303B3 Notice of consideration of issuance of amend to License DPR-79 & proposed no significant hazards consideration determination & opportunity for haaring re surveillance requirements for rod drop teets.

 ACENSAM.E. C. Licensing Branch 4. 83/06/23. 4pp. i9508:347. 24x Fiche: 50-328,83/07/0i.8307i30354.
- 8308270397 Generic Ltr 83-26 to all applicants for OLs & holdere of CPs for power reactors re clarification of surveillance raquirements for diasel fuel impurity, Svc list enci. EISENHUT. 0.9. Division of Licsnsing. 83/07/05. Concolidated Edleon Co. of New York. Inc. 16pp. 19390:317. 24x Fiche: 30-000, 83/07/05, 8308270397.
- BS07060329 Generic Ltr B3-27 to ail licensees & applicante for eperating power reactors & holders of CPs for power reactors ro eurvaillance Interveis in BTS. Bvc list enci.

 EISENHUT. D. 9. Division of Licensing. B3/07/06. Concolidated Edieon Co. of New York: Inc. 16pp. 19669: 254. 24X Fichs: 50-000.83/07/06.8307060329.

- B307080169 Generic Ltr B3-28 to all licensees of operating reactors, applicants for QL & holders of CPs re required actions based on generic implications of Salem ATWS events. Svc list enci. EISENANT. D. Q. Division of Licensing. B3/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:267. 24% Fiche: 50-000.83/07/08.8307080167.
- 8307140043 Advisss that 830616 & 21 requests to amend License DPR-79 have been approved by nuclear safety review board. MILLE, L. M. Tennsssee Vailey Authority. 83/07/08. ADENSAM, E. Licensing Branch 4. ip. 17514:190. 24X Ficho:50-328, 83/07/08, 8307140043.
- B307190089 Application to amend Liconso DPR-79, supplementing B30701 proposed Tech Specs supporting Cycle 2 reload operations. MILLB.L.M. Tennessee Valley Authority. B3/07/19. ADEMBAN.E. Licensing Branch 4. ip. 19635:008. 24X Ficho:50-328.83/07/19. B307190089.
- --8307190094 Revised pages to proposed Tech Specs supporting Cycle 2 reload operations.
 e Tennasse Vailey Authority. 83/07/13. 6pp. 19635:009. 24x Fiche: 50-328: 83/07/13, 8307190089.
- 8307190166 Forwards LOCA (major RCS pipe rupturos) reanalysis for Cycle 2 assuming 2% uniform steam generator tube piugging & containment purging at time of accidont.

 MILLB.L.H. Tennessee Vailey Authority. 83/07/14. ACENSAM.E. Licensing Branch 4. 80pp. 19636:264. 24% Fiche:30-327.83/07/14,8307190166.
- 8307270290 Forwards Amend 20 to License DPR-79 & safety evaluation. Amend changes Tech Specs to permit changs in survailance requirements for rod drop time & full length control red posteion limit switches.

 ADENSAM.E.G. Operating Reactors Brench 4. 83/07/15. PARRIS.H.O. Tennesses Vellsy Authority. 2pp. 19812:032. 24X Fiche: 50-328,83/07/15,8307270270.
- --8307270297 Amend 20 to Licenee DPR-79, changing Tech Specs to permit change in surveillance requirements for rod drop time & fuii ingth control rod posteion limit switches.

 ADENBAM.E. 9. Operating Reactors Branch 4. 83/07/15. 5pp. 17812:034. 24% Fiche: 50-328.83/07/15.8307270290.
- --8307270301 Sefety evaluation supporting Amend 20 to License DPR-79.

 * NRC No Detailed Affiliation Olven. 83/07/15. 3pp.
 19812:039. 24X Fiche:50-328.83/07/15.8307270290.
- 8307260207 Forwards justification for continued operation of elactrical equipment in Categories 1.8.11.4 & iv.Final submittel for remaining items will be sont by 830729.

 KAMMER, D. S. Tennesses Valley Author(ty. 83/07/20. ADENSAM, E. Licensing Branch 4. 52pp. 19731:084. 24X Fiche: 50-327, 83/07/20, 8307260207.
- 8307270036 Application for amend to Licenses DPR-77 & OPR-79, chenging Tech Specs re hydrogen igniter surveillance test requirement; conteinment isolation valve operatifity & prassurizer spray nozzie operational limits & Table 3.2-1. KAMMER.D.S. Tennesses Valley Authority. 83/07/21. ADENBAM.E. Licensing Spanch 4. 2pp. 17749:169. 24x Fiche: 50-327, 83/07/21. 8307270036.
- --8307270040 Proposed Tech Specs re hydrogen igniter survoillance test requirement, containment isolation valve operability & pressurier sprey nosile operational limits & changes to Table 3.2-i for DNB paremeters.

 4 Tennessee Vailey Authority. 83/07/21. 33pp. 19749:171. 24X Fiche: 50-327,83/07/21.8307270036.
- Q. Inspection reports, iE Autistins & correspondence
- 8307140072 Forwards IE insp Repts 50-327/83-09 & 50-328/83-09 on 830406-0505, No noncompliance noted. VERRELLI, D.M. Division of Project & Resident Programs. 83/06/24, PARRIS.H.O. Tennessee Vailey Authority. 2pp. 17514:160. 24X Fiche:50-327,83/06/24,8307140072.
- --8307140077 IE Insp Repts 30-327/83-09 & 50-328/83-09 on 830406-0505. No noncompitance noted Major areas inspected; eys operability verification, iE builetin & circular review. Tech 8pec surveillance observation & open item raviow. FORD, E. J., BUTLER, S. O. Region 2. Office of Director. GUICK, D. R. Division of Project & Resident Programs. 83/06/24. App. 19514:162. 24X Fichs: 50-327, 83/06/24, 8307140072.
- 8307140085 Forwards IE Insp Repts 50-327/83-10 % 50-328/83-10 on 830506-0605. No noncompliance noted.

 VERRELLI, D.M. Division of Project & Resident Programs. 83/06/24. PARRIS, H. Q. Tennesses Valley Authority. 2pp. 19514: 068. 24X Fiche: 50-327, 83/06/24. 8307140085.

- --B307140092 iE insp Repts 50-327/83-10 % 50-328/83-10 on 830306-0605.No noncompliance noted Major areas inspected: ESF sys operability, operational safety verification reactor trip followup & LER review.
 FORO.E.J. BUTLER.8.D. Region 2. Office of Oirector. GUICK, D.R. Division of Project & Resident Programs. B3/06/24. 6pp. 19514: 070. 24X Fiche: 50-327, B3/06/24, B307140085.
- 8307140340 Ack receipt of 830616 itr informing NRC of steps taken to correct violations noted in iE Insp Repts 50-327/83-08 & 30-328/83-08.

 LENIG. R. C. Division of Project & Resident Programs. 83/06/27.

 PARRIS. H. Q. Tennesseo Velley Authority 1p. 19529:235. 24X

 Fiche: 30-327, 83/06/27, 8307140340.
- --8307i40345 Submits revised response to NRC 830517 ltr re violations noted in JE Insp Repts 50-327/83-08 & 50-328/83-08. Corrective actions: sito-specific health physics training will be required as of 830627, for unescotted access. HILLS.L.M. Tennessee Valley Authority. 83/06/24. O'REILLY, J. P. Region 2. Office of Ciroctor. 4pp. 19525:236. 24X Fiche: 50-327, 83/06/27, 8307140340.
- --8307140351 Responde to NRC 830617 itr re violations noted in iE insp Repts 50-327/83-08 & 50-328/83-08. Corrective actions: personnel reinstructed ro general escort responsibilities, including docimetry requirement. MILLS.L.M. Tennessee Vailey Authority 83/06/16. O'REILLY, J.P. Region 2. Office of Oirector. App. 19525:240. 24X Fichs: 50-327, 83/06/27, 8307140340.
- --8307140355 Forwards IE Insp Repts 50-327/83-08 & 50-328/83-08 on 830412-15 & motice of violation.

 LEWIS.R.C. Division of Project & Resident Programs. 83/05/17.

 PARRIS.H. 9. Tennessee Vailey Authority. 2pp. 19525:244. 24)

 Fichs: 50-327, 83/06/27, 8307140340.
- --8307140363 Notice of violation from insp on 830412-15. * Region 2: Office of Director. 83/05/17. 2pp. 19525:246. 24X Fiche: 50-327, 83/06/27, 8307140340.
- --830714D368 iE Insp Repts 50-327/83-08 & 50-328/83-08 on 830412-15.
 Noncompliance noted: failure to issue proper dosimetry to & to provide adequate radiation protection training for two individuals.
 COLLING. T. R. Rogion 2. Office of Director. DARR. K. P. Division of Emorgancy Preparedness & Materiais Safety. 83/05/10. 7pp. 19525:248. 24X Fiche: 50-327, 83/06/27, 8307140340.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Failures Oegrads Sursy Recirculation Sprey Subsystem." Svc list oncl. JDRDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Concolidated Edison Co. of New Yerk, Inc. 154pp. 19363: 293. 24X Fiche: 50-000,83/07/11; 8306270401.
- 8307140138 Forwarde IE 8efaguards insp Repts 50-327/83-11 & 50-328/83-11 an 830606-10. No noncompliance noted. VERRELLI, 0. Division of Project & Resident Programs. 83/07/11. PARRIBLH. 0. Tennessee Valley Authority. 2pp. 19523: 213. 24X Fiche: 3D-327, 83/07/11, 8307140158.
- --8307140165 IE Safeguarde insp Repts 50-327/83-11 & 50-328/83-11 on 830606-10. No noncompliance noted. Major areas inspected: site orisetation: security plan & implementing procedure & security organization mgt. Octails withheld (ref lOCFR73, 21). MIDIRE, O. E. Region 2. Office of Director. MCGUIRE, D. R. Division of Emergancy Preparedness & Motorials Safety. 83/07/08. ip. 19523: 215. 24X Fiche: 50-327, 83/07/11,8307140158.
- B306270404 iE Info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list enci.

 JORDAN E. L. Division of Emergency Preparedness & Engineering Response (Post 830103), 83/07/12. Consolidated Edison Co. of New York, Inc. 1410p. 19363; 153. 24X Fiche: 50-000; 83/07/12, 8306270404.
- B306270406 IE info Notice 83-48, "Gaseous Effluent Releasos of Radioactive 1-125 & I-131 in Excess of NRC Limits." Eve iist encl.
 TAYLOR, J. M. Division of GA. Safeguards & inspection Programs (Post B301031. 83/07/14. Consolidated Edison Co. of New York, inc. 114pp. 19715: 270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- R. Periodic operating raports & related correspondence
- 8307220474 Monthly operating repts for May 1983.W/830615 ltr. MASON, C. C. , DUPREE, D. Tannessee Valley Authority. 83/06/03. Office of Resource Managament, Director. 45pp. 17685:046. 24X Ficha: 50-327,83/06/03,8307220474.

- 8307060071 Forwards "Aquatic Environ Conditions in Chickamauga Reservoir During Operation-Second Annual Rept 1992;" per NPDES Permit TN0026450. EL-ASHRY.M.T. Tennessee Valley Authority 83/06/29. TRAIN/ Environmental Protection Agoncy 2pp 19248 01D 24X Fiche. 50-327.83/06/29.8307060071 TRAINA P. J.
- --8307060133 "Aquatic Environ Conditions in Chickamauga Reservoir During Operation of Sequoyah Nuclear Plant Second Annual Rept 1982."

 * Tennessee Valley Authority 83/06/30 334pp 19248:020. 24X Fiche: 50-327, 83/06/29, 8307060071
- S. Reportable occurrences. LERs & related correspondence
- B307120267 LER B3-0B1/03L-0 on B30529, upper containment outer airlock door found broken. Caused by two falled operating machanism cam follower bearings due to normal wear, heavy use 3, improper maint during const Bearings replaced. W/830627 ltr. CARVER, A. M., HARDING, M. R., GREEN, H. J. Tennessee Valley Authority, B3/06/27 D'REILLY, J. P. Region 2, Office of Director 2pp. 19424: 152. 24X Fiche: 5D-328, 83/06/27, 8307120267.
- 8307120414 LER B3-085/03L-0 on B3D614.RCS subcoaling margin monitor declared inoperable due to loss of plant process computer on two occasions. Caused by loss of power during start bus transfer 2 blown fuso, respectively. B/830706 ltr. ROCERS.M.R., HARDING.M.R., QREEN.H.J. Tennessee Valley Authority. B3/07/06. D'REILLY.J.P. Region 2. Office of Director. 2pp. 19425:088 24X fiche: 50-328.83/07/06.8307120416.
- 8307120389 LER 83-082/03L-0 on 830607, remote shutdown instrumentation channel for RHR flow rate declared inoperable due to being out of tolerance. Probably caused by Instrument drift.
 Instrument recalibr. W/830706 ltr
 ROGERS, IL R. HARDING, M. R. GREEN, N. J. Tennessee Vailey Authority.
 83/07/06. 0'REILLY, J. P. Region 2, Office of Director. 2pp.
 19432:144 24X Fiche: 50-328, 83/07/06, 8307120389.
- 8307220235 LER D3-0D6/O3L-O on B30610.w/RCG temp at 558 F & pressure at 2.215 psig, steam generator blowdown containment isolation valve 2-FCV-1-32 failed closed Caused by high temp environ. Higher temp resistant diaphragm Installed.W/830708 ltr. CARVER,A.M., MARDING.M.R., OREEM.H.J. Tolnessee Valley Authority. 83/07/08 O'REILLY,J.P. Region 2, Office of Director. 2pp. 19684:245 24X Fiche 50-328.83/07/08.8307220235.
- 8307220420 LER 83-087/03L-0: on 830609, while reducing power for maint, axial flux difference discovered outside target band for time period exceeding Tech Specs Caused by inoperability of D-8 control rod Setpoints adjusted W/830708 ltr. CARVER, A. M., IIARDING, M.R., GREEN, M. J. Tennessee Valley Authority, 83/07/08. 0'REILLY, J.P. Region 2. Office of Director. 2pp. 19697:263. 24X Fishe: 50-328,83/07/08,8307220420.
- 8307290320 Forwards AEOD enigneering evaluation of Humarous events
 Involving frozen (ce condenser intermediate deck doors. Most
 problems occurred while plant was new & have decreased as
 operational experience galmed
 ZUKOR, O. J. Reactor Operations Analysis Branch. 83/67/11.
 SEYFRITIK. V. Reactor Operations Analysis Branch. 2pp. 19857:06
 24x Fiche: 50-000, 83/07/11, 8307290320
- --8307270377 "Frozen Ice Condenser Intermediate Dack Doors," AEOD engineering evaluation rept. ZUKOR, D. Reactor Operations Analysis Branch. 83/07/11. App. 19857:062. 24% Fiche: 50-000, 83/07/11, 8307290320.
- V. Operator Examinations
- B307140275 Advises that abbreviated operator training program for mitigating core damage satisfies intent of NUREG-0737. Item 11.8.4. Training will be given to managers & technicians in health physics plant chemistry & instrumentation. MILLS.L.M. Tennessee Valley Authority. B3/07/08. ADENSAM.E Licensing Dranch 4. 2pp. 19522.325. 24x Fiche: 50-327.83/07/08.8307140275.
- DOCKET 50-329 MIDLAND PLANT, UNIT 1
- A. Application/construction stage documents & correspondence
- B307110403 Forwards Roy i to "Const Project Evaluation of CPC Midland Energy Ctr Project Units 1 % 2 "
 COOK, J. W. Consumer's Power Co. 83/03/07 KEPPLER, J. G. Region 3, Office of Director. 2pp 19382:292 24% Fiche: 50-327, 83/03/09, 8307110405

- 8307140256 Forwards 830307. OB, 0405 % O7 meeting notes, including associated documents provided to NRC on 830315 & Landsman 830412 discussion verifying that Region III will provide authorization to ercavate portions of Pier BEAR MILLER.D. B. Consumers Power Co. 83/04/14 HAMRISON.J. J. Region 3, 03104104 of Director. 29pp. 19523-009 24% Fiche 50-329,83/04/14,8307140256.
- 8307140211 Forwards response to Items Al.2.3.4.6.7.8 % 9 submittal In NRC 830328 Itr re const completion program covering pracedures for controlling release of new work & personnel training.

 COOX. J. W. Consumers Power Ca. 83/04/22 KEPPLER. J. G. Region 3. Office of Oirector. 17pp. 19522-027 P4X Fiche 50-329.83/04/22.8307140211
- 8307080493 Forwards Rev 1 to QC Instrumentation 10.01. "Const Implementation Overview Assessment " BARANQM-3 W. Stone & Webster, Inc. 83/04/28 KEPPLER.J.Q. Regio 3. Office of Director 1p 19347:256 24X Fiche.50-329,83/06/28.
- 8307080508 Confirms that listed responses to Region III inspector R Lendsman questions, provided to B Burgess, NRC resident inspector on 83060B. Responses concern concrete truck drum revolving & Oraving C-1427 MOUNEY, J. A. Consumers Fower Co. 8370678 HARRISON, J. J. Regional Confice of Director. 2pp. 19346-348, 24X Fiche, 50-329, 83706728 B307080508. 83/04/28 HARRISON, J. J. Region 3. 348. 24X Fiche, 50-329, 83/04/28,
- 8307110038 Forwards Rev 1 to QC instruction GCI 10 01, "Const implementation Overview Assessment" BARANDW 5. U. Stone & Webster, Inc. 83/06/28 KEPPLER, J. C. Region 3, Office of Director. ip 19375-278 24x Fiche 50-329, 83/06/28, 8307110038.
- --8307110040 Rev 1 to 00 Instruction 001 10 01, "Const Implementation Overview Assessment"

 4 Stone & Webster, Inc. 83/06/27 4pp 19375:299, 24X
 Fiche. 50-329, 83/06/28, 8307110038.
- 8307030033 Advises that review of Zack Co welding procedures & welder performance testing completed Util authorized to proceed w/fabrication & welding of HVAC sys HARRISON.J. J. Region 3. Office of Director 83/04/29. MILLER, D. Consumers Power Co. 2pp. 19192.159 24% Ficher 50-329, 83/04/29, 8307090033.
- 8307:10335 Discusses staff requirements memo re 830615 briefing on OA deficiency status. Defictencies resulted in safety-related work stoppage on 821203 % resulted from work performed subsequent to Aug 1980 reorganization DIRCKS.W.J. Office of the Executive Director for Operations 83/06/29. CHILM.S.J. Office of the Secretary of the Commission. ip. 19434.138. 24% Fiche: 50-329, 83/06/29, 8307110555.
- -B307110564 Staff requirements memo re 830615 briefing in Mashington.DC on GA problems. Commissioner Gilinsky requested info whether deficiencies involved const completed before or after Aug 1780 GA dept formation.

 CHILK.S.J. Office of the Secretary of the Commission. B3/06/20 BIRCKS.M.J. Office of the Executive Director for Operations. 1p. 19434-139. 24x Ficha: 50-329.83/06/29.8307110555.
- 8307060057 Provides info re natural circulation testing addressing concerns on boron mixing & use of reactor vessel head vent temp indication in response to NRC 030617 telcon request. GA program approving FSAR change natice encl DEWITT.R.B. Consumers Power Co. 03/06/30 DEWIGN.H R Office of Nuclear Reactor Regulation. Darector. 6pp 19250.350. 24x Fiche: 50-329.83/06/30.830/060057.
- 8307110305 Forwards comments on ingt leview committee B30623 meeting re-built hanger organization Mods ready for implementation. BARANON-S-W. Stone & Webster, Inc. 83/06/30. MEPPLER, J. G. Region 3, Office of Oirector. 2pp. 1937B, 330 24% Fiche: 50-327, 83/06/30, 8307110303.
- 8307120245 Forwards Core Damage Assessment Procedure Station 9918.1.
 "Estimation of Extent of Core Damage "Encl changes to NUREO-0737. Item 11.8.3 re post-accident analytical accuracies will be Incorporated into FSAR rev COUR. J. W. Consumers Power Co. 83/07/01. DENTON. H R. Office of Nuclear Reactor Regulation. Director 7pp 19422:308 24X Fiche: 5D-389.83/07/01.8307120245
- -8307120248 Core Damage Assessment Piciedure STATION 9918.1, "Estimation of Extent of Core Damage" 4 Consumers Power Co. 83/06/30 47pp (9422:315. 24X Fiche: 50-329,83/07/01,8307120245

- 8307130335 Trip rept of 830422 visit to TERA Corp in Bethesda.MD to observe filing sys for controlled documents associated w/facility independent design & verification program. HODD.D S licensing Branch 4 83/07/01. Licensing Branch 4. 4pp. 19508-352 24x Fiche 50-329,03/07/01.8307830335
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list enci. EISENHUT, D. 6 Division of Licensing 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390-317 24X Fiche: 50-000, 83/07/05, 8306270397
- 8307110010 Advises that remedial soils activities identified in Section i of Attachment A & presently scheduled for Jul 1983 have been identified as critical Details of activities requested to assist in review.

 MARRISON, J J Region 3, Office of Director. 83/07/05. MILLER, D. B. Consumers Power Co. 3pp. 19374:211. 24X Fiche: 50-329, 83/07/05, 830/21/016.
- 8307260547 Rev 1 to "Third-Party Const Implementation Overview."
 M/830714 1tr.
 KELLY:R.B.: BARANOM,S.W. Stone & Webster. Inc. 83/07/05.
 KEPPLER:J.G. Region 3: Office of Director App. 19731:320. 24X
 Fiche:50-327,83/07/05
- 8307060327 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re-surveillance intervals in SIS.Svc list encl. EISENHUT. 0 0. Division of Licensing 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 17669:254. 24X Fiche 50-000,83/07/06,8307060329.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. EISENHUT, D. G. Division of Licensing 83/07/08. Consolidated Edison Co of New York Inc. 38pp 19869 269. 24% Fiche: 50-000, 83/07/08, 8307080169.
- 8307110311 Authorites Remedia! Soils Work 312150011 & 322150011 for const of new ring beam for month of Jul.
 HARRISON.J.J. Region 3. Office of Director. 83/07/08. MILLER.D.B. Consummers Power Co. 2pp. 19381:001. 24X Fiche: 50-329.83/07/08. 8307110311.
- 8307)8030: Summary of B30705 meeting w/util in Washington DC redevelopment of const completion program
 CUNNINGHAM.O.H Office of the Erecutive Legal Director. B3/07/08.
 Office of the Elecutive Legal Director. 1p. 17566:118.
- 8307200079 Forwards 19 oversize drawings & figures & various hydrographs from observation wells & plezometers meanest containments, in response to NRC request for info me reactor bidg settlement, Aperture cards are available in PDR. MOONEY, J. A. Consumers Power Co. 83/07/08. HARRISON, M. J. Region 3, Office of Director. 186pp. 19650:008 24X Fiche: 50-329, 83/07/08.
- 8307200316 Summariles 830615 telcon w/applicant relacturaties in required post-accident analytical chemistry procedures per NVREG-0737.1tem ii B. 3. Acceptable gamma spectrum axalysis wiil be submitted in early Jul 1983.

 #ILLER.M.A. Licensing Branch 4. 83/07/15 t.icensing Branch 4. 4pp. 19656:343 24X Fithe:80-329.83/07/11.8307200316.
- 8307200318 Summarizes 830628 telean w/applicant & Sechtel re NRC request for add1 info on motion before hearing board to reopen contentions concerning effect of decatering on settlement of Unit 1 reactor containment bldg.

 MILLER.M.A. Licensing Branch 4 83/07731 Licensing Branch 4.
 4pp. 19656:339 24X Fiche.50-329.83/07/11.8307200318.
- 8307220402 Forwards Rev 3 to "NSSS Equipment & Piping," Vol VII1 to Seismic Margin Review."

 COOK, J.W. Consumers Power Co. 83/07/11. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 19691:175. 24X Fiche. 50-329, 83/07/11, 8307220402.
 - -8307220411 Rev 3 to "NSSS Equipment & Piping," Vol VIII to "Seismic Margin Review." KiPP, T R . CAMPBELL, R. D . KENNEDY, R. P. Structural Mechanics Associates. SMA 13701.05R003 V08 83/07/31. 35pp. 19491:179. 24X Fiche. 50-329,83/07/11,8307220402.
- 8307250253 Forwards Rev I to "Third-Party Const Implementation Dvervious Procedure "Procedure revised for clarity Requirement for monthly repts deleted BARANOM.S.W. Stone & Webster Engineering Corp. 83/07/14. KEPPLER.J G. Region 3. Office of Director 1p. 19705; 134. 24X Fiche: 50-329, 83/07/14, 8307250259.

- ---B307250261 Rev 1 to "Third-Party Const Implementation Overview Procedure." BARANDH, S. W. Stone & Webster, Inc. 83/07/05 Spp. 19705:135, 24% Fiche: 50-327,83/07/14.8307250253
- B3072B0434 Requests authorization to excavate & backfill trench for ground cable east of technical support ctr in accordance w/Mort Authorization Procedure 942450300.
 MCDNEY,J.A. Consumers Power Co. B3/07/14 HARRISON,J.J. Region 3, Office of Olivector ip. 19797:119. 24X Fiche: 50-329, B3/07/14, B3072B0434.
- B307210125 Requests appropriate details of remedial soils work activities scheduled for month of Jul 1983 to assist in review due to criticality of activity.

 MARRISON. J. J. Region 3. Diffice of Director 83/07/15 Miller, D. B Consumers Pawer Co. 3pp. 19666:085. 24X Fiche: 50-329, 83/07/15, 8307210125.
- ----B307210144 Requests authorization to excavate & backfill trench for ground cable east of technical support ctr per work authorization procedure.

 MDDNEY, J. A. Consumers Power Co. 83/07/14, HARRISON, J. J. Region 3. Office of Director, 1p. 17666:088, 24X Fiche. 50-327, 83/07/15, 8307210125.
- OBOTRIO2DB Forwards "Rept of Overhead Fluid Grouting Testing Program," info re svc water pump structure, procedure for drilling in "G" concrete & justification for continuing soils work. In response to NRC 830714 questions re soil drilling.

 MOUNEY, J. A. Consumers Power Co. 83/07/15 HARRISON, J. J. Region 3, Office of Director. 20pp. 19667: 034. 24X Fiche: 50-327, 83/07/15, 8307210208.
- --B307210210 "Rept of Dverhead Fluid Grouting Test Program," * Consumers Power Co. 83/07/15. 47pp. 19667:054. 24X Fichs. 50-329, 83/07/15, 8307210208.
- 8307260320 Forwards B&W info re non-nuclear instrumentation/integrated control sys Fallures for generic pressurized thermal shock study. BAW-1743. Table B revised to reflect Fallure 4 description.
 CDDK. J. N. Consumers Power Co. 83/07/18. DENTUN. H. R. Office of Nuclear Reactor Regulation. 01rector. 4pp. 19726:302. 24X Fiche: 50-329, 83/07/18, 8307860320.
- B307250470 Oistusses concerns re structural adequacy of diesel generator bldg due to numerous structural cracks occurring throughout bldg over yrs. Recommends remedial structural fixes be undertaken to ensure structural intogrity.

 LANDSMAN. R. B. Region 3. Office of Director. 83/07/19. WARNICK.R.F. Region 3. Office of Director. 2pp. 19701:195. 24X
 Fiche: 50-329, 83/07/19, 8307290470.
- 8307290113 Forwards "Seismic Margin Review. Voi III. Auxiliary Bidg." describing method of analysis & resulting seismic margins. Considerable amount of margin exists in design.
 BUCKMAN.F. W. Consumers Power Co. 83/07/22. DENTON. H.R. Office of Nuclear Reactor Regulation. Director. 3pp. 19822:223. 24X Fiche: 90-329. 83/07/22, 8307290113.
- --8307290118 "Saismic Marçin Review.Vol 111.Aux111ary Bldg." NEBLEY, D. A., KENNEDY, R. P., KINCAID, R. H. Structural Mechanics Associates. SMA 13701.03R003 VO3. 83/06/30. 255pp. 19822:227. 24% Fiche: 30-329.83/07/22.8307290113.
- B307290191 Forwards Rev 14 to Vol I of GA program manual, Policy I.
 "Organization." Changes organizational Previous
 sommitments remain unchanged.
 BUCKMAN.F.M. Consumers Power Co. B3/07/22. DENTON.H.R. Office of
 Nuclear Reactor Regulation, Director. 3pp. 19821:111. 24X
 Fichs: 50-329, 83/07/22, 8307290191.
- --8307290196 Rev 14 to Vol I of GA program manual.Polley 1, "Organization." 4 Consumers Power Co. 83/06/29. 25pp. 19821:114. 24X Firhs: 90-329,83/07/22,8307290191.
- 8307280339 Summariles 830720 meeting w/Rechtel in Gien Eilyn, IL reactions as result of certain NRC concerns on procurement quality issues discussed at 821029 meeting in Ann Arbor, Mi. MARNICK, R. F. Region 3, Office of Director. 83/07/26. Region 3 Office of Director. 83/07/26, 8307280339.

- E. NRC Safety Evaluation Report (SER), suppls & correspondence
- 8307060061 Submits add1 info on SER Confirmatory issue 19 re testing of auxiliary feedwater pump suction transfer logic. Proposed quarterly test of pump suction transfer logic will be reflected in revised Tech Specs
 OEWITT.R.B. Consumers Power Co. 83/06/29 DENTON, H.R. Office of Nuclear Resitor Regulation, Director. 2pp 19251:060. 24X
 Fiche: 50-329,83/06/29,830/06006i.
- 8307060059 Forwards info to complete SER Confirmatory issue 14 re design bases used to categorize containment penetrations as essential or nonessential info will be included in next FSAR rev.

 DEMITTIR.B. Consumers Power Co. 83/04/30. DENION.H.R. Off.

 Nuclear Reactor Regulation, Director. 8pp 19251:052. 24X

 Fiche: 50-329, 83/06/30, 8307060059. Office of
- 8307070192 Submits info re util turbine missile preventien commitment, per SER Open Item 2.In response to NRC 830504 ltr.
 Commitment to Option 2 should enable NRC to roclassify Open Item 2 on turbine missiles as confirmatory Item.
 COOK, J. W. Consumers Power Co. 83/07/01. DENTON, H. R. Office of Nuclear Reactor Regulation, Birector. 3pp. 19294:252. 24% Fiche: 50-327, 83/07/01, 8307070192.
- 8307120373 Forwards response to 830331 request for add1 info re numerical data used in conjunction w/setpoint methodology to calculate Tech Bpec setpoints to complete review of SER Confirmatory Item 15.

 REYNOLOS, J. W. Consumers Power Co. 03/07/05. BENTON, H. R. Office of Nuclear Reactor Regulation, Director. 54pp. 19430:143. 24% Fiche: 50-329, 83/07/05, 8307120393.
- 8307130346 Clarifies 830504 ltr re turbine sys maint program options for resolution of 8ER Open item 2 on turbine missiles.

 NOVAK, T. M. Assistant Birector for Licensing. 83/07/07. COOK, J. M. Consumers Power Co. 3pp. 19508:336. 24X Fiche: 30-329,83/07/07,8307130346.
- 8307240236 Provides info re RCS makeup (MU) nozzies in response to NRC 830713 telcon & topics concerning SER Open litem 8. Commits to maintaining min continuous makeup flow of between 1.2 % 3 gpm. Infe completes response to SER item. COOK, J. W. Consumers Power Co. 83/07/18. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 19727:188. 24X Fiche: 50-329, 83/07/18, 8307240236.

Q. Adjudicatory correspondence

- 8307070198 Biscussion of US Army Corps of Engineers dynamite depot in vicinity of Detroit,M1 & record before ASLB. MARSHALL.M.H. Mapleton intervenors. MARSHALL.M.H. Marsh & McLennan, Inc. 83/06/28. 3pp 19269:315. 24X Fiche: 50-329,83/06/28,8307070198
- 8307070020 Forwards Ofc of Investigation rept re alieged violation of ASLB 820430 order.Rept.in conjunction w/brief oral direct testimony.constitutes NRC testimony to be presented at 830725 hearing on order violation W/o enci. MRIGHT.N.A. Hearing Branch 2. 83/07/01. DECHHOEFER.C., COMAN.F.P., HARBOUR.J. Atomic Safety and Licensing Board Panel. 2pp. 19293:230. 24% Fiche: 50-329.83/07/01.8307070020.
- 8307080462 Response to 830407 Request for Production of Documents 8(b).
 Oraft rept & Investigator handwritten notes will be offered
 to ASLB for in camera review.
 WRIGHT.N.A. Hearing Branch 2. 83/07/06. BERNABELL. Stamiris, B.
 BERNABELL. Oovernment Accountability Project. 1p. 19346:361. 24X
 Ficha: 50-329,83/07/06,8307080462.
- B307110i50 Forwards first installment of proposed findings of fact & conclusions of law on remedial solis issues, summarizing record on seismology & seismic models. Certificato of Svc ent.; STEPTOE,P.P. Isham, Lincoin & Beale. STEPTOE,P.P. Consumers Power Co. 83/07/06. BECHNOEFER.C., COMAN.F.P., HARBOUR, J. Atomic Safety and Licensing Board Panel. 4pp. 19375:034. 24X Fiche: 50-329, 83/07/06, 8307110150.
- -8307110154 Proposed findings of fact & conclusions of law on remedial solls issues & selsmic models.

 * Consumers Power Co. 83/07/06. 59pp. 19375:038. 24X
 Flche:50-329,83/07/06,8307110150.
- 8307150195 Response opposing deponent motion to quash subpoems of L Clark. T Devine. BP Oarde & L Haliberg re identity of anonymous whistleblowers. Appropriate protective order should be entered as alternative. Certificate of Svc encl. PROCTOR. S. D. Consumers Power Co. PROCTOR. S. D. Isham, Lincoln & Beale. 83/07/ii. Atomic Safety and Licensing Board Panel. 8p 19530: 361. 24X Fiche: 50-327.83/07/ii. 8307150195.

- 8307180077 Advises that S Marella deposition rescheduled for 830719. PROCTOR. S. B. Isham. Lincoln & Beale 83/07/12 KELLEY, F. J. , STEINBERG, C. Michigan. State of. 2pp 19360 261 24X Flche: 50-329, 83/07/12, 8307180077
- 8307200104 Response opposing Covt Accountability Project motion to quash 830627 subpoemes. Motion based on incorrect premise since identification of informants not sought Certificate of BYC enci WRIGHT, N. A. Hearing Branch 2 B3/07/18 Atomic Safety and Licensing Board Panel App 19647:135. 24X Fiche 50-329.83/07/18, 8307200104.
- 8307210257 Response to 8 Stamiris 830627 motion to reopen record on Stamiris Contention 4 re integrity of containment & soils underpinning operations founded upon glacial tili Motien unsubstantiated & should be denied Certificate of Svc enci. STEFTUE.P.P. Consumers Power Co. STEFTUE.P.P. Isham, Lincoln & Beale. 83/07/18. Atomic Safety and Licensing Board Panel 109 19665:001. 24% Fiche: 50-327, 83/07/18,8307210259
- --8307210261 Affidavit of P Shunmugavei re significance of observed cracks in containment.
 SHUNMUGAVEL,P. Consumers Power Co. SHUNMUGAVEL,P. Bechtei Corp.
 83/07/15. 15pp. 19665.011 24K Fiche 50-329.83/07/18.8307210259.
- --8307210266 Affidavit of WG Corley re visual lisp of cracks in containments near anchorages in Rooms 110 ½ 116.

 GURLEY.W. G. Consumers Power Co. CORLEY.W. G. Construction Technology Laboratorios. 83707/15. App 19665:026. 24X Fiche: 50-329,83/07/18.8307210259
- --8307210271 Revised "Visual Insp of Cracks in Containments Near Anchorages in Rooms 110 & 116 " CORLEV.W O. Construction Technology Laboratories. 83/04/30. 7pp. 1965:032. 24X Fiche:50-327.83/07/18.8307210259
- 8307220347 Forwards cerrect document request to 830509 subpoemas. Svc PROCTOR, S. D. Isham, Lincoin & Beale 83/07/18, KARR, J. W. Karr & Lyons. 2pp. 19475: 335. 24X Fiche. 50-329, 83/07/18, 8307220347.
- --8307220349 Correct document request to 830509 subpoenas. * isham. Lincein & Deale. 83/07/18. 2pp 19675:337. 24X Fiche: 50-329, 83/07/18, 8307220347
- 8307260413 Forwards Jul 1983 crack maps of containments at buttress-base slab junctions, per telcon STEPTOE P.P. Isham Lincoln & Beale. 83/07/18 WILCOVE.M.N Hearing Branch 2. i2pp. 19733: i79. 24X Fiche: 50-329, 83/07/18, 8307260413.
- 8307250409 Memorandum & order postponing 830725-27 syldentiary hearings, scheduling 830728-30 & 0801-05 hearings, scheduling 830726 oral argument on motion to quash subpoenas & granting 8 Stamiris motion to compel production of NRC documents. BECHHOEFER.C. Atomic Safoty and Licensing Board Panel 83/07/21. Stamirls, B. 8pp. 19705:125. 24X Ficher 50-329,83/07/21,8307250409.
- 8307250390 Response apposing B Stamiris 630627 oral motion to reopen 791206 order modifying CP record on Stamiris Contention 4. Btds for reopening record not met Certificate of Syc enci. WILCOVE.M.N. Hearing Branch 2. 03/07/22 Atomic Safety and Licensing Board Panel. 11pp 19705:143. 24X Fiche.50-329,83/07/22,8307230390.
- -8307250396 Affidavit of J Kame re geotechnical engineering issues.
 Natural preconsolidated "very stiff to hard" clay solis is
 competent % acceptable foundation layer.
 NANE J. Structural & Geotechnical Engineering Branch. 83/07/22.
 7pp. 19705:154. 24% Fiche S0-329.83/07/22.8307850390.
- --8307250402 Affidavit of F Rinaidi is cracks in containment bidg. NRR will evaluate cause/slgnificance of cracks in containment bidg. Review will be finished after util performs structural integrity test.

 RINALDI.F. Structural & Geotechnical Engineering Branch.
 83/07/22. 2pp. 19705:161 24X Fiche.50-329.83/07/22.8307250390
- 8307260254 Notice of receipt of Govt Accountability Project request fo action under 10CFR2.206 to modify CPs by imposing mandatory hold points on remaining const work & by requiring mgt audit.

 JORDAN F. L. Director's Office. Office of Inspection and Enforcement 83/07/22. 2pp. 19727:089. 24X Fiche:50-329.83/07/22.8307260254.
- B307280153 Corrects mischaracteritation & misrepresentation re-relationship between CPC & G Charnoff & attendance at B21124 meeting.

 MILLER, M. 1. Isham, Lincoln & Beale B3/07/25 BECHHUEFER, C., COWAN, F. P., HARBOUR, J. Atomic Bafety and Licensing Board Panel. 5pp. 19791: 295. 24X Fiche: 50-329, 83/07/29, 8307280153

- 101745.in. Mittim to sq.ash symphemas issued to employees & near disministrates of Gott Accountability Projectorequesting at underthe het internal combinations Centificate of Swoter. Register concesporient GermaBility Examinist B BERNABELL. Stanitis. Safety and Stanitis. Stanitis. Safety and Stanitis. Stanitis. Safety and Stanitis. Safety and Stanitis. Safety and Stanitis. Safety and Stanitis. Safety Safet
- H Jamesai immespondense
- EDVINENTIAL Responds to 830418 conterns relacted from find intering registration of certain Benthel employees performing work registration fork of qualified/trained people doing Zack design work Insplin progress REPRESULG Region 3. Office of Director 83/06/27. SINCLAIR.M. Artilation Unknown 2pp 19220 001 24x Fiche:50-329, 83/06/27. Gittstiff Unknown 2pp 19220 001 24x Fiche:50-329, 83/06/27.
- -- GD/FOTD111 Discusses subcontractor employee concerns re unqualified personnel at plant site in jobs of critical importance to safet, your installation b lack of worker qualification on late design investigation requested SIO(LATR/M Affiliation Unknown B3/G4/IB KEPPLER. J. Region 3. Bfiled of Director lipp 19220 003 24X Fiche: 50-329.B3/06/27. G3072120101
- 8007010194 Forwards response to 830531 ltm re util independent third-part, dwsign & const verification program & const completion program Actions being taken should provide assurance to community that plant constructed safely MEPFLER. 9 Region 3. Office of Director 83/06/28. ROMO.L.R. Love tree Council 3pp. 19195-162 24X Fiche:50-329.83/06/28. 8077070104
- -- 200701030 Ack receipt of response re independent audit of facility. Trily independent audit should include full scope overview of completed const done by third party rather than util. FDMO.L.4 Lone Tree Council 83/05/31 KEPPLER, J.G. Region 3. Office of Director 3pp 17195-033 24X Fiche: 50-329.83/06/28. S107050184
- #307210242 Requests available nontechnical info re-problems w/
 ergineering design/specs & or implementation of engineering
 with for illants
 HATMERIC H. Michigan, State of 83/07/08 KEPPLER.U.C. Region 3:
 05/fice of Director ip 19664-164 24X FicherS0-000.83/07/08.
 8307210242
- g Inspection reports, IE Bulletins & correspondence
- 821/725000: FGIA request for all records re NRC insps & evaluations of util const activities in soils work leading to Spessard meta.

 GARDELB P. Government Accountability Project 83/03/22. TOHS.N. Office of Administration ip 19787:321 24X Fiche:50~329. 83/03/22. F307260001.
- 82077240302 Respands to FOIA request for records re iE insps & evaluations of util const activities in soils work leading to Spessard mans Forwards documents listed in App A. FELTON J.M. Divisien of Rules and Records 83/05/18. OAROE.B. Government Accountability Project 2pp 19787.323. 24X Fithe 50-329.03/05/18.8307240002
- --8307210004 "Insp Evaluation." re 1E Insp Repts 50-329/82-11 & 50-320/82-11 to 820519-0702 LANSSMAN.R B NRC No Detailed Africation Given. 82/09/02. Sp 19787 325 24X Fiche 50-329,83/05/18.830720002.
- --8307260005 "Insp Evaluation." re iE Insp Repts 50-329/82-17 & 50-330762-17 on 620809-13. PING.M. AGBINSON.D NRC - No Detailed Affiliation Given. 62708720 2pp 19787-327 24X Fiche 50-329.63705/IB.8307260002.
- -- 83372500007 "Insp Evaluation." re iE insp Repts 50-329/82-19 & 50-329/82-19 on 820920-24 ROBINSOM.D. JACK.J.N. NRC -- No Detailed Affillation Given. 92/09/27 2pp 19787/329 24X Fichs: 50-329,83/05/10,8307260002.
- --83072b0011 Notifies of 820330 meeting w/util re underpinning activity. Principle points to be discussed include practicality of requirements & transition between various phases of project. WELLIAMS.C. LITTLE.W.S. NRC NO Detailed Afflication Given. 82703724 NORELIUS.C.E. Pegion 3. Office of Birector. 3pp. 1978; 331 24x Fiche 50-329,83705718,8307260002.

- --B307260019 Olscusses participation in 820521 ACR8 briefing on facility GA progrem Statement should be drafted by 820519.
 NORELIUS. C.E. Region G. Office of Director. 82/05/14.
 LITTLE.W.S. NRC No Detailed Affiliation Olven. 1p. 19787:337, 24X Fiche: 50-329. 83/05/18. 8307260002.
- ---8307260021 Forwards comments on ASLB orders & applicant response reconst activities.

 NORELIUS.C.E. Division of Engineering. 82/05/18. ADENBAM.E.
 Licensing Branch 4. 4pp. 19787: 338 24X Fiche: 50-329, 83/05/18, 8307260002.
- B307060349 Act receipt of 830624 ltr informing NRC of steps taken to correct violations noted in IE lnsp Repts 50~329/83-06 & 50~330/B3-06.

 MARNICK.R.F. Region 3. Office of Director. B3/06/30. COOK.J.H. Consumers Power Co. 1p. 19234:180. 24% Fiche:50-329,83/06/30,8307060349.
- --8307060356 Responds to NRC 830527 itr re violations noted In 1E Insp Repts 50-329/83-06 & 50-330/83-06 Corrective actions: 8&W OC procedures re supplier quality evaluation revised to clarify requirements for performing audits. CDOKs J.W. Consumers Fower Co. 83/06/24. KEPPLER, J.O. Region 3, Office of Director. 4pp. 19234: IBI. 24X Fiche: 50-329,83/06/30, 8307060349.
- 8307140337 Forwards IE Insp Repts 50-329/83-10 & 50-330/03-10 on 830321-0520 & notice of violation.

 MARNICK.R.F. Region 3: Office of Director. 83/06/30. COOK, J. W. Consumers Power Co. 2pp. 17525: 255. 24X Fiche: 50-327, 83/06/30, 8307140337.
- --830714034% Notice of violation from Insp on 830321-0920. WARNICK, R. F. Region 3. Office of Olrector. 83/06/30. ip. 17325:257. 24% Fiche: 50-329.83/06/30.8307140337.
- --8307140344 1E Imsp Repts 50-329/83-10 & 50-330/83-10 on 830321-0920.
 Noncompliance noted: inadequate storage facilities for HVAC components.
 BURGESS.B.L. COOK.R. J., OARDNER.R. N. Region 3, Office of Director. 83/06/30. 9pp. 19525:258. 24X Fiche: 50-329,83/06/30,8307140337.
- --8307140347 "Independent Assessment of Auxiliary Bldg Underpinning Heekly Rept 26." for 830313-19, W/030323 ltr. LUCKS.A. B. Stone & Webster, Inc. 83/03/23. COOK, R. NRC Na Deteiled Affiliation given. 9pp. 19525:267. 24X Fiche:50-329,83/06/30,8307140337.
- --8307140352 "Independent Assessment of Auxiliary Bldg Underpinning Weekly Rept 27," for 830320-26. W/830401 itr. LUCKS.A. S. Stone & Webster, inc. B3/04/01. COOK, R. NRC No Detailed Affiliation Given. 7pp. 19525: 276. 24X Fiche: 50-329.83706/30.8307140337.
- --8307140354 "Independent Assessment of Auxillary Bldg Underpinning Weakly Rept 28: " for 830327-0402. W/830407 itr.
 LUCKG-A. B. Stone & Webster inc. 83/04/07. COOK, R. NRC No Deteine Affiliation Diven. 9pp. 19525: 285. 24X
 Fiche: 50-329.83/06/30.8307140337.
- ---8307140358 "Independent Assessment of Avxiilary Bldg Underpinning Heatly Rept 29," for 830403-09. W/830415 itr. LUCKS.A. S. Stone & Webster. Inc. 83/04/15. CCOK, R. NRC No Deteiled Affiliation Given. 9pp. 19525: 294. 24X Fiche: 50-329.83/06/30.8307140337.
- --8307140361 "Independent Assessment of Auxiliary Bldg Underpinning Meekly Rept 30." for 830410-16. W/B30421 itr. LUCKB.A.S. Stone & Webster, Inc. 83/04/21. CDGK.R. NRC No Detailed Affiliation Given. 9p. 19525:303. 24X Fiche: 50-329,83/06/30,8307140337.
- --8307140363 "Independent Assessment of Auxiliary Didg Underpinning Weekly Rept 31," for 830417-23. W/830427 itr.
 LUCKS6.4. S. Stone & Webster. Inc. 83/04/27. COOK. R. NRC No Detailed Affiliation Given. 10pp. 19525:312. 24X Fiche: 50-329.83/06/30.8307140337.
- --8307140370 "Independent Assessment of Auxiliary Bldg Underpinning Weekly Rept 32." for 830424-30. W/830505 ltr.
 LUCKG.A.S. Stone & Webster. Inc. 83/05/05. CCOK.R. NRC No Detailed Affiliation Olven. 9p. 19525:322. 24X Fiche:50-329,83/06/30.8307140337.

- --8307140373 "Independent Assessment of Auxiliary Bldg Underpinning Weekly Rept 33." for B30501-07. W/B30510 1tr
 LUCKS.A.S. Stone & Webster Inc B3/05/10 COOK.R NRC No
 Detailed Affiliation Given 10pp. 19529:331. 24X
 Fiche 50-329.B3/06/30.8307140337.
- --8307140378 "Independent Assessment of Auxiliary Bidg Underpinning Weekiy Rept 34." for 830508-14. W/830518 itr.
 LUCKS.A.S. Stone & Webster. Inc. 83705718 COOK.R. NRC No Detailed Affiliation Given. 9pp. 19523.337. 24X
 Fiche: 50-329. 83706/30. 8307140337.
- 8307140032 Forwards IE Insp Repts 30-329/83-07 & 50-330/83-07 on 830420-21,25-29 & 0509-20 & notice of violation.

 MARNICK. R. F. Region 3. Office of Director. 83/07/01. COOK, J. W. Consumers Power Co. 2pp. 19514:203. 24X Fiche: 50-329. 83/07/01. 8307140032.
- --8307140038 Notice of violation from insp on 830420-21.25-29 & 0509-20. WARNICK,R.F. Region 3, Office of Director. 83/07/01. 2pp. 19514:205. 24X Fiche: 50-329.83/07/01.8307140032.
- --8307140044 1E insp Repts 50-329/83-07 & 50-330/83-07 on 830420-21,25-29 & 0509-20. Noncompliance noted: failure to take corrective action re pipe hangers & hanger components found in Kelly bldg w/o release for const tags attached.
 SIMON.J.A., SATHER.A., HARRIEDN.J.J. Region 3. Office of Director. 83/06/30. 4pp. 19514:207. 24X Fiche:50-329,83/07/01,8307140032.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Failures Oegrade Burry Recirculation Spray Subsystem." Svc Iist encl. JOROAN.E.L. Division of Emergency Proparedness & Engineering Response (Post 830103). B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000.83/07/11.8306270401.
- 8306270404 IE 1nfo Notico 83-47, "Faiture of Hydraulic Shubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. JDROAM: EL. Division of Emergency Preparadness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York. Inc. 141pp. 19563:153. 24X Fiche.50~000.83/07/12.8306270404.
- 8307250123 Forwards amended response to JG Keppler B30523 itr re notice of violation item B, concerning failure to establish measures for O matis associated w/diesel generator eshaust muffler, supplementing B30624 itr.
 COOK, J.W. Consumers Power Co. B3/07/12, KEPPLER, J.G. Region 3, Office of Director. 9pp. 19706:074. 24% Fiche:50-329,83/07/12, 8307250123.
- 8306270406 IE Info Notice 83-48, "Gaseous Effluent Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Svc list encl.
 TAYLOR, J. M. Division of GA, Safeguards & Inspection Programs (Post 830103), 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- 8307210259 Response to B Stamiris B30627 motion to reapen record on Stamiris Contention 4 re integrity of containment & soils underpinning operations founded upon glacial till Motion unsubstantiated & should be denied. Certificate of Svc encl. STEPTOE.P.P. Consumers Power Co. STEPTOE.P.P. Isham. Lincoln & Beale. 83/07/18. Atomic Safety and Licensing Board Paπol. 10pp 17665:001. 24x Fiche: 50-329, 83/07/18, 8307210239.
- --8307210271 Revised "Visual Insp of Cracks in Containments Near Anchorages in Rooms 110 % 116." CORLEY.W. G. Construction Technology Laboratories. 83/04/30. 7pp. 19645:032. 24X Fiche:50-329:83/07/18.8307210259.
- 8307260451 Supple B30503 commitment to implement expanded cooling pond dike surveillance program. Damaged turf on dike will be repaired within 1 month after dotection consistent winsp program.

 GOOK, J. W. Consumers Power Co. 83/07/18. DENTON, H. R. Dffice of Nuclear Reactor Regulation, Director. 2pp. 19734:204. 24X Fiche:50-329,83/07/18,8307260451.
- R. Periodic operating reports & related correspondence
- 8307050004 Forwards util status rept for Apr-May 1983 covering electrical cables remedial solls work & significant meetings.

 WARNICK R. F. Region 3. Office of Director. 83/06/28. KEPPLER, J. G. Region 3. Office of Director. 19. 19172:113. 24X Fiche: 50-329.83/06/28,8307050006.
- ---8307050017 Forwards util status rept for Apr-May 1983 covering electrical cables, remedial soils work & significant meetings.

 COOK,R. J. Region 3, Dffice of Director. 83/06/24, WARNICK,R.F. Region 3, Office of Oirector. 3pp. 19192:114. 24X Fiche: 50-329, 83/06/28, 8307030006.

- 8307080514 Forwards proposed list of work per "NRC & CPC Work Authorization Procedure." for month of Jul 1983. Supplemental work activity list for Aug 1983 also enci MCDNEY, J.A. Consumers Power Co. 83/06/30 HARRISON, J. J. NRC No Detailed Affiliation Givan, 22pp. 19362:114 24X Fiche: 50-329, 83/06/30, 8307080514.
- 8307140337 Forwards IE Insp Repts 50-329/83-10 % 50-330/83-10 on 830321-0520 & notice of violation.

 MARNICK R F. Region 3. Office of Director 83/06/30 COOK, J. W Consumers Power Co. 2pp. 19525-255 24x Ficher 50-329, 83/06/30, 8307140337.
- -- 8307140349 "Independent Assessment of Auxiliary Bidg Underpinning Heekig Rept 26;" for B30313-19 W/830323 ltr LUCKG A S. Stone & Webster, Inc. B3/03/23 CODK, R NRC No Detailed Affiliation Given 9p. 19323.267. 24X Fiche: 50-329, 83/06/30, 8307140337
- --- 83P7140352 "Independent Assessment of Au:11iary Bidg Underpinning Weekig Rept 27." for 830320-26 W/830401 itr. LUCKS. A. S. Stone & Webster: Inc. 83/04/01. COOK. R. NRC No Detailed Affiliation Given. 9p. 19525 276 24x Fiche: 50-329. 83/06/30, 8307140337
- -- #8307140354 "Independent Assessment of Auxiliary Bidg Underpinning Weekig Rept 2B;" for 830327-0402. W/830407 ltr. LUCKB.A. S. Stone & Webster, Inc. 03/04/07. CODK.R. NRC -- No Detailed Affiliation Given. 9p. 19523.285 24X Fiche: 50-329,83/06/30,8307140337.
- --- 83D7140358 "Independent Assessment of Austriary Bidg Underpinning Wasking Rept 29." for 830403-09. W/830415 itr. LUCKS A. S. Stone & Webster, Inc. 83/04/15 COOK, R. NRC -- No Dotalled Affiliation Given. 7pp. 19525. 294 24X Fiche: 5D-329, 83/04/30, 8307140337
- --8307140361 "Independent Assessment of Auxiliary Bldg Underpinning Weekig Rept 30." for 830410-16 W/830421 ltr LUCKS.A.S. Stone & Webster, Inc. 83/04/21 CODK, R NRC - No Detailed Affiliation Given. 9p. 19529:303. 24X Fiche. 50-329.83/06/30.8307140337
- --8307140365 "Independent Assessment of Auxiliary Bidg Underpinning Weekig Rept 31," for 830417-23 W/830427 ltr.
 LUCKS.A S. Stone & Webster, Inc. 83/04/27, COOK.R. NRC No Detailed Affiliation Given. 10pp. 19525; 312 24X
 Fiche: 50-329, 83/06/30, 8307140337
- --83P7140370 "Independent Assessment of Auxiliary Bidg Underpinning Heetig Rept 32," for 830424-30. M/830505 itr LUCKS.A. S. Stone & Webster: Inc. 83/05/05 COOK, R. NRC No Detailed Affiliation (Even. 9p. 19925:322. 24X Fiche: 50-329, 83/05/30. 8307140337
- --83D71403/3 "Independent Assessment of Auxiliary Bidg Underpinning Weetig Rept 33." for 830501-07 W/830310 ltr.
 LUCKS A.S. Stone & Webster Inc 83/05/10. CODK, R. NRC No Detailed Affiliation Givon. 10pp 19925: 331 24X Fiche: 5D-329, 83/06/30, 8307140337.
- --8307140378 "Independent Assessment of Auxiliary Bidg Underpinning Wasking Rept 34," for 830508-14. W/030318 ltr.
 LUCKS.A.S. Stone & Webster, Inc. 83/05/18. CODK.R NRC No Dotailed Affiliation Given 9p. 19925:337 24X
 Fiche: 50-329, 83/06/30, 8307140337
- 8307210225 Ferwards "Midland Independent Design & Const Verification Program." Second monthly status rept for 830528-0630 LEVIN H A TERA Corp. 83707/15. KEPPLER. J G. Region 3. Office of Director. CODK, J W. Consumers Power Co. EISENHUT. D G. Division of Licensing Jpp. 19666: 217. 24X Ficher 50-329.83/07/15.8307210225.
- --8307210233 "Midland Independent Design & Const Verification Program." Monthly Status Rept 2 for B30528-030630. LEVIN.H.A. TULODIESKI, O., BECK, J. TERR Corp. 83/07/15. 70pp. 19666: 220. 24X Fiche. 50-389. 03/07/15. 8307210225
- 830721029) Forwards "Midland Independent Design & Const Verification Program Monthly Status Rept 2." second monthly status rept for 830528-0630.

 LEVIN.H.A. TERA Corp. 83/07/15 EISENHUT.D.G. Division of Licensing. MEPPLER J.O. Region 3. Office of Director. COOK.J W. Consumers Power Co. 3pp. 17884:210. 24X Fiche.50-329,83/07/15,8302930391
- --8307210296 "Midland Independent Design & Const Verification Progrem Honthly Status Rept 2," second monthly status rept for 830528-0630.
 LEVIN.H.A., TUL001ESKI, O. TERA Corp. 83/06/30 70pp. 19664:213. 24X Fiche: 50-329, 83/07/15, 8307210291.

- S. Reportable occurrences, LERs & related correspondence
- 8307060011 Interim deficiency rept re delivered safety-related electrical equipment not meeting project requirements. Task force established to investigate & resolve MCAR 66. Next rept by 830812.

 CDBK.J.W. Consumers Power Co. 83/06/29 KEPPLER, J. G. Region 3. Office of Director 10pp 19251:016. 24X Fiche: 50-329, 83/06/29.
- 8307080310 PNB-111-83-055: Region 111 authorized resumption of safety-related welding on MVAC sys at const site. Lack Co-welding procedures & observations of welding performance demonstrations reviewed.

 ORRONER, R., HARRISON, J., Region, 3, Office of Director. 83/06/29, 19238-331 24x Fiche: 50-329, 83/06/29, 8307060310.
- 8307060340 PND-111-83-057:on 830629. Dechtel fired lead wolding engineer for allegedly instructing rod room attendant to falsify number of weld rod withdrawal slips. No safety significance resulted from incident. LANDSMAN. R. HARRISON, J. Region 3, Bffice of Birector. 83/06/30. ip 19236: 294 24x Fiche: 50-329. 83/06/30, B307060340.
- 8307080436 Interim deficiency rept re loose locking clips (Tinnerman speed nuts) Vendor approved tooling & installation & insp procedures for replacing Tinnerman speed nuts.beginning in late Jul Neit rept to be submitted by 830730.
 CDBK.J.W. Consumers Power Co. 83/06/30 KEPPLER.J.O. Region 3, Bffice of Director 2pp. 19346:359 24X Fiche: 50-329, 83/06/30, 8307080436
- 8307180171 Interim deficency rept re potentially unsafe situation concerning tripping of reactor coolant pumps during certain primary sys high void fraction conditions. Pump trip criteria will be established per NRC Generic Ltr 83-10.

 COOK.J W Consumers Power Co 83/07/11. KEPPLER. J. G. Region Office of Director. 2pp. 19555:084. 24% Fiche: 50-329,83/07/11 8307180171 r 83-10. 11. KEPPLER, J.G. Region 3, 24% Fiche: 50-329,83/07/11,
- 8307180270 Interim deficiency rept re reactor bldg spray pipling supports Initially reported on 791221 Increased loads observed on piping & piping anchors caused by simplifying modeling assumptions.

 COOK, J. W. Consumers Power Co. 83/07/11 KEPPLER, J. G. Reglon 3, Office of Director. 7pp. 19556.187. 24x Fiche: 50-329, 83/07/11.
- 8307200155 PNO-111-83-061: on 830714, Region 111 notified that Dow Chemical Co terminating contract w/util to supply process steam to facility. Suit seeking court judgement that all contract obligations canceled filed.

 HARRISON. J. WARNICK, R. Region 3. Office of Birector. 83/07/15.

 1p. 19651: 246 24x Fiche: 50-329, 83/07/15, 8307200135.
- B307250431 Interim deficiency rept re electrical accessories associated w/safety-related mat1 requisitions. Guidelines & chocklist being developed for review of safety-related mat1 requisition requirements. Next rept expected by B31014. COOK, J. W. Consumers Power Co. B3/07/15. KEPPLER, J. G. Region 3, Office of Director. 6pp. 17702:162. 24% Fiche:50-329,B3/07/15, B307250431.
- 8307280191 Final deficiency rept re absence of close-latch anti-shock spring in Brown Boveri Electric type NK circuit breakers of between June 1975 & June 1977. Initially reported on 8300623. Corrective actions will be completed by 830824. COOK, J.W. Consumers Power Co. 83/07/22. KEPPLER, J.G. Region 3, Office of Director. 6pp. 19791:247. 24x Fiche:50-329,83/07/22. 8307280191.
- 8307280272 First interim deficiency regit reliack of dc-backed power supplies for FOGO interlock relays in auxiliary feedwater sys. Initially reported on 830622. Schematic diagram E-158(g) & associated connection & panel drawings revised. COOK, J.W. Consumers Power Co. 83/07/22. KEPPLER, J. G. Region 3, 07fice of Director. 4pp. 19791:207. 24x Fiche:50-329,83/07/22. 8307280272.
- T Hearing transcripts on non-antitrust matters
- 8307010058 Transcript of 830627 hearing in Midland-M1. Pp 17,978-19,234. Supporting documentation encl. * Atomic Safety and Licensing Doard Panel 83/06/27. 500pp. 19174: 180. 24% Fiche: 50-329,83/06/27,8307010058.
- 8307040451 Forwards five viewgraphs used at 830415 briefing to be included in transcript TIPTON.A. Office of the Secretary of the Commission. 83/04/27. Public Document Branch. 6pp. 17279:115 24X Fiche 50-329,83/04/27,83

- 8307050044 Transcript of 830628 hearing in Midland,M1.Pp 18,235-
 - 304. Atomic Safety and Licensing Board Panel. 83/ 92:175. 24X Fiche:50-329,83/06/28,8307050044 83/06/28. 7pp.
- 8307050073 Transcript of 830629 hearing In Midland, M1.Pp 18, 505-18, 771.
- 8307080274 Transcript of 830430 hearing in Midland,M1.Pp 18.772-18,961.

 * Atomic Safety and Licensing Board Panel. 83/06/30. 193pp.
 19352: 290. 24X Fiche: 50-329. 83/06/30, 8307080274.
- B3070B0279 Transcript of B30701 hearing in Midland, Mi.Pp 18, 959-19,071. * Atomic Safety and Licensing Board Panel 83/07/01. 116pp. 19352:174. 24X Fiche: 50-329, 83/07/01, 8307080279.
- B307190252 Forwards PS Glass & R Black testimony. Tentative schedule of witnesses listed Certificate of Svc encl.
 LAUER.R.J. Isham, Lincoln & Beate. LAUER.R.J. Consumers Power Co. 83/07/15. HARBOUR.J., BECHHOEFER.C., COMAN,F.P. Atomic Bafety and Licensing Board Panel. 4pp. 19628:038. 24X Fiche: 50-329,83/07/15,8307190252.
- --8307190238 Testimony of R Black re events during late Winter 1982 to early Spring 1982 to installation of cable related to instrumentation for underpinning work on auxiliary bldg. BLACK.R. Consumers Power Co. BLACK.R. Bechtel Corp. 83/07/11, 24pp. 19628:042. 24X Fiche: 50-327,83/07/15,8307190252.
- -8307190260 Testimony of PS Glass re cable & conduit installation for underpinning instrumentation of auxillary bldg. Oversize matrix encl. Aperture card available in PDR. GLASB, P. S. Consumers Power Co. GLASS, P. S. Bechtel Corp. B3/07/11. 15pp. 17628:066. 24X Fiche: 50~329, 83/07/15, 8307190252.
- 8307220351 Forwards RL Black affidavit on testimony, Svc list encl.
 LAUER, R. J. Isham, Lincoln & Beale, LAUER, R. J. Consumers Power Co.
 83/07/18, HARBOUR, J., COMAN, F. P., BECHHOEFER, C. Atomic Gasty and
 Licensing Board Panel. 3pp 19675: 332, 24X Fiche: 50-329, 83/07/18,
 8307220351.
- 8307280180 Transcript of 830726 oral argument in Bethesda,MD.Pp 19,072-* Atomic Safety and Licensing Board Panel. 83/ 19793: 254. 24X Fiche: 50-329, 83/07/26, 8307280180. 83/07/26. 102pp.
- BOCKET 50-330 MIDLAND PLANT, UNIT 2
- A. Application/construction stage documents & correspondence
- 8307:10405 Forwards Rev 1 to "Const Project Evaluation of CPC Midland Energy Ctr Project Units 1 & 2."
 CDCK.J.W. Consumers Power Co. 83/03/09, KEPPLER, J. 0. Region 3, Office of Director. 2pp. 19382: 292. 24X Fiche: 50-329, 83/03/09,
- 8307140256 Forwards 830307, 08,0405 & 07 meeting notes, Including associated documents provided to NRC on 830315.R Landsman 830412 discussion verifying that Region 111 will provide authoritation to excayate portions of Pier 85/M. MILLER, 0.B. Consumers Power Co. 83/04/14. HARRISON, J. J. Region 3, 06fice of Director. 27pp. 19523:009. 24X Fiche: 50-329,83/04/14,8307140256.
- 830714021: Forwards response to Items AI,2,3,4,6,7,8 % 9 submittal In NRC 830328 Itr re const completion program covering procedures for controlling release of new work & personnel training: for controlling release of new work & personnel training COOR.J.W. Consumers Power Co. 83/04/22. KEPPLER, J. 9. Region 3, Office of Director. 17pp. 19522: 027. 24X Fiche: 50-329, 83/04/22, 830714021).
- B307080453 Forwards Rev 1 to GC Instrumentation 10.01, "Const Implementation Overview Assossment," BARANDH.S.W. Stone & Webster, Inc. B3/06/28, KEPPLER, J. G. Regio 3, Office of Director. ip. 19347: 256, 24X Fiche: 50-329, 83/06/28, 8307080433.

- 8307080508 Confirms that listed responses to Region III inspector R Landsman questions, provided to B Burgess, NRC resident Inspector, on 830608. Responses concern concrete truck drum revolving & Oraulng C-1427 MOGNEY, J. A. Consumers Power Co. 83/06/28 HARRISON, J. J. Region 3, Office of Oirector. 2pp. 19346:348. 24X Fiche: 50-329,83/06/28,8307080808
- 830711003B Forwards Rev 1 to QC Instruction QCI 10.01. "Const Implementation Overview Assessment." 8ARANDM, S. W. Stone & Webster, Inc. 83/06/28, KEPPLER, J. G. Regio 3. Office of Director. 1p. 19375.298, 24x Fichs: 50-329, 83/06/28, 830711003B. Region
- -8307110040 Rev 1 to GC Instruction OCi 10.01, "Censt implementation Overview Assessment."

 * Stone & Webster, Inc. 83/06/27, App. 19375; 299, 24%
 Fiche: 50-329, 83/06/28, 8307110038
- 8307050033 Advises that review of Zack Co welding procedures & welder performance testing completed. Util authorized to proceed w/fabrlcatien & welding of HVAC sys.

 HARRISON.J.J. Region 3, Office of Director. 83/04/29. MILLER, D. Consumers Power Co. 2pp. 19192: 159. 24X Fiche: 50-327,83/06/29,
- B307110555 Discusses staff requirements memo re 830415 brisfing on GA deficiency status. Deficiencies resulted in safety-related work stoppage on 821203 & resulted from work performed subsequent to Aug 1980 reorganization.

 DIRCKE, M. J. Office of the Executive Director for Sperations.

 B3/06/29. CHILK, S. J. Office of the Secretary of the Commission.

 1p. 19434:138. 24X Fiche:50-329,83/06/29,8307110555.
- --B307110564 Btaff requirements memo re B30615 briefing ln Washington.DC on GA problems. Commissioner Gllinsky requested info whether deficiencies invelved const completed before or after Aug 1980 GA dept formation.

 CHILK,S.J. Biffice of the Secretary of the Commission. B3/06/2D. DIRCKB.W.J. Office of the Executive Director for Operations. lp. 19434: 139. 24X Fiche: 50~329, 83/06/29, 8307110555.
- 8307040057 Provides info re natural circulation testing addressing concerns on boron mixing & use of reacter vessel head went temp indication in response to NRC 830617 telcon request GA program approving FSAR change notice encl.
 DEMITT, R. O. Consumers Power Co. 83/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 6pp. 19250: 350. 24x Fiche: 50-329, 83/06/30, 8307060057.
- B307110305 Forwards comments on mgt review committee B30523 meeting re bulk hanger organization. Mods ready for implementation. BARANBM. B. W. Stone & Webster, Inc. B3/06/30. KEPPLER. J. G. Region 3. Office of Director. 2pp. 19378:330. 24X Flohe:30-327,83/06/30, B307110305.
- B307120245 Ferwards Core Damage Assessment Procedure Station 9918. I, "Estimation of Extent of Core Damage." Encl changes to NUREG-0737, Item 11. B. 3 re post-accident analytical accuracies will be incerporated into FSAR rev. EDDX. J. W. Consumers Power Co. B3/07/01 DENYON, H. R. Office of Nuclear Reactor Regulation, Director. 7pp. 19422:308. 24X Fiche: 50-329,83/07/01,8307120245.
- --8307120248 Core Damage Assessment Procedure STATION 7918. 1, "Estimation of Extent of Core Damage."

 * Consumers Power Co. B3/06/30. 47pp. 19422:315. 24X
 fiche: 50-329, 83/07/01, 8307180245.
- B307i30335 Trip rept of B30422 visit to TERA Corp in Oethewda, MD to observe filling sys for controlled documents associated w/facility independent design & verification program. HOOD, D. S. Licensing Branch 4, B3/07/01. Licensing Granch 4, 4pp. 19508:352. 24X Fiche: 50-329, B3/07/01, B307i30335.
- B306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list enci. EIBENRUT. D. G. Olivision of Licensing. B3/07/03. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24x Fiche: 50-000, 83/07/05, 8306270397.
- B307110010 Advises that remedial soils activities identified in Section 1 of Attachment A & presently scheduled for Jul 1983 have been identified as critical Details of activitles requested to assist in review.

 HARRISON.J.J. Region 3, Office of Director. 83/07/05, MILLER, D. B. Consumers Pewer Co. 3pp. 19374:211. 24X Fiche: 50-327, 83/07/05, 8307110010.

- 8307260547 Rev 1 to "Third-Party Const implementation Overview" #/830714 ilr.

 KELLY,R B. OARANOW,S.W. Stone & Webster, Inc. 83/07/05.

 KEPPLER.J. 9. Region 3. Office of Director 6pp 19731.320. 24X

 Fiche: 50-329,83/07/05,8307260547
- 8307040329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list enci. EISENWIT.D. ©. Division of Licensing 83/07/06 Consolidated Edison Co. of New York, Inc. 16pp. 19669 254 24x Fiche: 30-000.83/07/06,8307060329.
- 8307080169 Ceneric Ltr 83-28 to all intensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc list encl. EISENMUT, D. G. Division of Licensing 83/07/08 Edison Co. of New York, Inc. 38pp. 19669:269. 24X Fiche: 50-000, 83/07/08, 8307080169
- 8307110311 Authorizes Remedial Soils Work 312150011 & 322150011 for comst of new ring beam for month of Jul.
 HARRISON.J.J. Region 3, Office of Oirector 83/07/08. MILLER.O.B Consumers Pewer Co. 2pp. 19381:001 24% Fiche: 50-327, 83/07/08.
 8307110311.
- 8307180301 Summary of 830709 meeting w/util in Washington DC redevelopment of const completion program.

 CUNNINGHAM, O. H. Office of the Executive Legal Oirector 83/07/00 Office of the Executive Legal Director. 1p. 17566
- 8307200079 Fermands 19 evensize drawings & figures & various hydrographs from observation wells & pletometers nearest containments in response to NRC request for info re reactor bldg settlement. Aperture cands are available in PDR. MODNEY. J. A. Consumers Power Co. 83/07/08 HARRISON, M. J. Region Office of Oirector. 186pp 19650 008 24x Fiche: 50-329, 83/07/08, 8307200079.
- 830720D316 Summarizes 830615 telcon w/applicant re accuracies in required post-accident analytical chemistry procedures per NUREO-0737. Item 11. 3. 3. Acceptable gamma spectrum analysis will be submitted in early Jul 1983 MILLER, M.A. Licensing Branch 4. 83/07/11 Licensing Branch 4. 4pp 17656: 343. 24X Fiche: 50-327. 83/07/11, 8307200316.
- 8307200318 Summarizes 830628 telcon w/applicant & Bechtel re NRC request for addl info on motion before hearing board to redpen contentions concerning effect of dewatering on settlement of Unit 1 reactor containment bldg.

 MILLER, N. A. Licensing Branch 4. 83/07/11. Licensing Oranch 4. 4pp. 17656:337 24% Fiche: 50-327, 83/07/11, 8307200318
- 8307220402 Forwards Rev 3 to "NSSS Equipment & Piping," Vol VIII to Seismic Margin Review."

 COOK, J. M. Consumers Power Co. B3/07/11 DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 3pp. 19691, 175. 24X

 Fiche: 50-329,83/07/11,8307220402.
- --8307220411 Rev 3 to "NSSS Equipment 3 Piping," Vol VIII to "Seismic Margin Review." "NSSS Equipment 3 Piping," Vol VIII to "Seismic Margin Review." Seismic Margin Review. "Seismic Margin Review." Natural Mechanics Associates. BMA 13701.05R003 VOD. 83/07/31 35pp. 19691.179. 24X Fiche: 50-329, 83/07/11.8307220402.
- B307250233 Forwards Rev 1 to "Third-Party Const Implementation Overview Procedure." Procedure revised for clarity Requirement for monthly repts deleted.

 BARANOM.S.M. Stone & Webster Engineering Corp B3/07/14.

 KEPPLER.J.O. Region 3. Office of Director. 1p 19705.134 24X

 Fiche: 50-329, 83/07/14, 8307250253
- --8307250261 Rev 1 to "Third-Party Const Implementation Overview Procedure." BARANUM, S. W. Stone & Webster, Inc. 83/07/05. Spp. 19705: 135. 24X Fiche: 50-329, 83/07/14, 8307250253
- 8307280434 Requests authoritation to excavate & backfill trench for ground cable east of technical support ctr in accordance w/Work Authorization Procedure 942450300 MOONEY, J. A. Consumers Power Co. 83/07/14. HARRISON, J. J. Region 3, Office of Director. 1p. 19797, I19. 24X Fiche: 50-329, 83/07/14, 8307280434.
- B307210125 Requests appropriate details of remedial soils work activities scheduled for month of Jul 1983 to assist in review.due to criticality of activity.

 HARRISON J. J. Region 3: Office of Director. B3/07/15. MILLER, D B. Consumers Power Co. 3pp. 19666:085. 24X Fiche:50-329,83/07/15,8307210125.

- --8307210144 Requests authorization to excavate & backfill trench for ground cable east of technical support ctr per work authorization procedure MOONEY, J. A. Consumers Power Co. 83/07/14 HARRISON, J. J. Region G. Diffice of Director. Ip. 19666.088 24X Fiche:50-329,83/07/15,8307210125.
- 9307210208 Forwards "Rept of Overhead Fluid Grouting Testing Program."

 Info re svc water pump structure, procedure for drilling in
 "Q" concrete & justification for continuing soils work in
 response to NRC 830714 questions re soil drilling.
 MOUNEY.J A. Consumers Power Co. 83/07/15. HARRISON.J.J. Region 3,
 0ffice of Director. 20pp. 19667-034. 24X Fiche: 50-329,83/07/15,
 8307210208.
- --8307210210 "Rept of Overhead Fluid Grouting Test Program." * Consumers Power Co. 83/07/15 47pp 19647:054. 24x Fiche 50-329,83/07/15,8307210208.
- 8307240320 Forwards B&W info re non-nuclear instrumentation/integrated control sys failures for generic pressuring thermal shock study BAW-1743. Table D revised to reflect Failure 4 description.

 COOK, J. M. Consumers Power Co. 83/07/18. OENTDN, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 19726:302. 24% Fiche 50-329.83/07/18.8307260320.
- 8307250470 Discusses concerns re structural adequacy of diesel generator bidg due to numerous structural cracks occurring throughout bldg over yrs. Recommends remedial structural fires be undertaken to ensure structural integrity.

 LANDSMAN.R.D. Region 3. Office of Director. B3/07/19. HARNICK.R.F. Region 3. Office of Director. B3/07/19. 24X

 Fiche: 50-329, 83/07/19, 8307250470.
- B307290113 Forwards "Selsmic Margin Review, Vol 111, Avrillary Bldg." describing method of analysis 5 resulting seismic margins. Considerable amount of margin exists in design. BUCKHAN, F.W. Consumers Power Co. 83/07/22. DENTON, N.R. Office of Nuclear Reactor Regulation, Director. 3pp. 19822: 223. 24X Fiche: 50-329, 83/07/22, 8307270113.
- --8307290118 "Seismic Margin Review.Vol III. AuxIllary Bldg." WESLEY.D.A. KENNEDY.R.P., KINCAID.R.H. Structural Mechanics Associates. SMA 13701.03R003 V03 83/04/30. 255pp. 19822:227. 24% Fiche: 50-329, 83/07/22.8307290113
- 8307270191 Forwards Rev 14 to Vol 1 of GA program manual.Policy 1, "Organization." Changes organizational.Previous commitments remain unchanged BUCKMAN.F.W. Consumers Power Co. 83/07/22. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. Gpp. 19821: Eff. 24X Fiche: 50-329, 83/07/22, 8307290191.
- --8307290196 Rev 14 to Vol 1 of GA program manual, Policy 1, "Organization." • Consumers Power Co. 83/06/29 25pp. 19821:114. 24X Fiche. 50-329, 83/07/22, 8307290191.
- 8307280339 Summarlies 830720 meeting w/Bechtel in Glen Ellyn, IL reactions as result of certain NRC concerns on procurement quality issues discussed at 821029 meeting in Ann Arbor, MI. WARNICK, R.F. Region 3, Office of Director. 83/07/26. Region 3, 8307280339.
- E NRC Safety Evaluation Report (SER). supple & correspondence
- 8307060061 Submits add1 info on SER Confirmatory Issua 19 re testing ef auxiliary feedwater pump suction transfer logic Proposed quarterly test of pump suction transfer logic will be reflected in revised Tech Specs.

 DEWITY, R.B. Consumers Power Co. 83/06/27 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 19251:060. 24X Fiche: 50-329, 83/06/29, 83D7060061.
- 83070AD037 Forwards info to complete SER Confirmatory Issue 14 redesign bases used to categorize containment penetrations as essential or nonessential info will be included in next FSAR rev DEWITT, R. B. Consumers Power Co. 83/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 8pp. 19231:052. 24X Fichs: 50-327, 83/06/30, 8307040039.
- 8307070152 Submits info re util turbine missile prevention commitment, per SER Open Item 2, in response to NRC 830504 ltr.
 Commitment to Option 2 should enable NRC to reclassify Open Item 2 on turbine missiles as confirmatory item.
 CGOK, J.W. Consumers Power Co. 83707701. DENTON, H.R. Office of Nuclear Reactor Regulation, Director 3pp. 19294 252. 24% Fiche: 50-329, 83707701, 8307070152.

- 8307120393 Forwards response to 830331 request for add1 info re numerical data used in conjunction w/setpoint methodology to calculate Tech Spec setpoints to complete review of SER Confirmatory Item 15
 REYNOLDS, J. W. Consumers Power Co. 83/07/05. DENION, H. R. Office of Nuclear Reactor Regulation, Director. 54pp. 19430:143. 24X Fiche: 50-329.83/07/05, 8307120393.
- 8307130346 Clarifles 830504 itr re turbine sys maint program options for resolution of SER Open Item 2 on turbine missiles.
 NOVAK.T.M. Assistant Director for Licensing. 83/07/07. COOK, J. N. COOK, J. P. COOK, J. R. CONS
- 8307190423 Forwards supplemental SER input on environ qualification program for electrical equipment Schedules for completion of open items prior to future suppl requested input serves as summary of 830111-13 meetings.

 NOVAK. T. M. Assistant Director for Licensing. 83/07/08. COOK, J. M. Consumers Power Co. 32pp. 19644:318. 24X Fiche: 50-330, 83/07/08, 83/07190423
- 8307260234 Provides info re RCS makeup [MU] nozzles in response to NRC B30713 telcon & topics concerning SER Dpen Item 8. Commits to maintaining min continuous makeup flow of between 1.2 & 3 spm. Info completes response to SER Item. CDGK, J. M. Consumers Power Co. 83/07/18. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19727:188. 24X Fichs: 30-329,83/07/18,8307260236.
- O. Adjudicatory correspondence
- 830707002D Ferwards Ofc of Investigation rept re alleged violation of ASLB 82043D order Rept, in conjunction w/brief oral direct testimony, constitutes NRC testimony to be presented at 83D725 bearing on order violation. W/o encl. WRIGHT, N.A. Hearing Branch 2. 83/07/01. BECHHOEFER, C., CDWAN, F.P., HARBOUR, J. Atomic Safety and Licensing Board Panel. 2pp. 19293; 230. 24% Fiche: 50-329, 83/07/01, 8307070020.
- B307080462 Response to 830407 Request for Production of Documents 8(6).

 Braft rupt & Investigator handwritten notes will be offered to ASLB for in camera review.

 MRIGHT.N.A. Hearing Branch 2. 83/07/06. BERNABELL. Stamirls, B. BERNABEL, L. Government Accountability Project. 1p. 19346:361. 24X Fiche: 30-327,83/07/06,8307080462.
- 8307110150 Forwards first installment of preposed findings of fact & conclusions of law on remedial soils issued, summarizing recerd on selsmology & seismic models. Certificate of Svc encl.
 STEPTDE, P. P. Isham, Lincoln & Beale, STEPTDE, P. P. Consumers Power Co. 83/07/06. BECHHOEFER, C., COMAN, F. P., HARBOUR, J. Atomic Safety and Licensing Board Panel. 4pp. 19375:034. 24X
 Fiche: 30-329, 83/07/06, 8307110150.
- --8307110154 Proposed findings of fact & conclusions of law on remedial soils issues & selsmic models.
 4 Consumers Power Co. 83/07/06. 59pp. 19375:038. 24X
 Fiche: 50-329, 83/07/06, 8307110150
- 8307150175 Response opposing deponent motion to quash subpoenss of
 L Clark.T Davine.BP Garde & L Hallberg re identity of
 anonymous whistleblowers. Appropriate protective order should
 be entered as alternative. Certificate of Svc encl.
 PRDCTOR.S.D. Consumers Power Co. PROCTOR.S.D. Isham, Lincoln &
 Beale. 83/07/11. Atomic Safety and Licensing Board Panel. Spp.
 19530:361. 24X Fiche: 50-329,83/07/11,8307150175.
- 8307180077 Advises that 8 Marello deposition rescheduled for 830719. PROCTOR: S. D. Isham illncoln & Beale. 83/07/12. XELLEY.F. J., STEINBERG.C. Michigan State of. 2pp. 19360:261. 24X Fiche: 30-329, 83/07/12, 8307180077.
- B307200104 Response opposing Govt Accountability Project motion to quash B30227 subpoenas. Motion based on incorrect premise since identification of informants not sought. Certificate of Bvc encl.

 WRIGHT.N.A. Hearing Branch 2. 83/07/18. Atomic Bafety and Licansing Board Panel. 6pp. 19647:139. 24X Fiche: 50-327, 83/07/18.
- B30721025? Response to B Stamiris B30627 motion to reopen record on Stamiris Contention 4 re integrity of containment & soils underpinning operations founded upon glacial till Motion unsubstantiated & should be denied. Certificate of Svc Encl. STEPTOE, P. P. Consumers Power Co. STEPTOE, P. P. Isham, Lincoln & Beale. B3/07/18. Atomic Safety and Licensing Board Panel. 10pp 19665: QOI. 24x Fiche: 50-329, B3/07/18, 8307210257.

- --8307210261 Affidavit of P Shunmugavel re significance of observed cracks in containment.
 SHUNMUGAVEL.P. Consumers Power Co SHUNMUGAVEL.P. Becktel Corp.
 83/07/15. 15pp. 17665:011. 24% Fiche: 50-327, 83/07/18, 8307210239.
- --B307210266 Affidavit of WG Corley re visual insp of cracks in containments near anchorages in Rooms 110 & 116. CORLEY.W.G. Consumars Power Co. CORLEY.W.G. Construction Technology Laboratories. B3/07/15. δρρ 19665:026. 24X Fiche: 50-329,83/07/18.8307210259.
- B307220347 Forwards correct document request to B30507 subpoetae. Syc list encl PROCTOR. S. B. isham. Llncoln & Beale B3/07/18 KARR. J. N. Karr & Lyons. 2pp. 19675: 335. 24X Fiche: 50-329. 83/07/18. 8307220347.
- --8307220349 Correct document request to 830509 subpoenas. * I4ham, Lincoln & Beale. 83/07/18. 2pp. 19675:337. 24X Fiche: 30-329,83/07/18,8307220347.
- 8307260413 Forwards Jul 1983 crack maps of containments at buttress—base slab junctions.per telcon.
 816PTDE.P.P. isham. Lincoln & Boale. 83/07/19. WILCOVE.M.N. Hearing Branch 2. 12pp. 19733:179. 24X Fiche: 90-327.83/07/18.
- 8307250409 Memorandum & order postponing 830725-27 evidentiary hearings.schaduling 830728-30 & 0801-05 hearings.scheduling 830726 oral argument on motion to quash subpoenas & granting 8 Stamiris motion to compel production of NRC documents.

 BECHHOEFER.C. Atomic Safety and Licensing Board Panel. 83/07/21.

 Stamirie. B. 8pp. 17705:125. 24x Fiche:50-329.83/07/21.8307250409.
- 8307250390 Response opposing B Stamlris 830627 oral motion to reopen 791206 order modifying CP record on Stamlris Contention 4. Stds for reopening record not met. Certificate of Svc encl. WILCOVE, M. N. Hearing Branch 2. 83/07/22. Atomic Safety and Licensing Board Panel. 11pp. 19705:143. 24X Fiche: 50-329, 83/07/22, 8307230390.
- --8307250396 Affidavit of J Kane re geotechnical engineering issues. Natural preconsolidated "very stiff to hard" clay soils is competent & acceptable foundation layer. KANE. J. Structural & Geotechnical Engineering Branch. 83/07/22.7pp. 19705:154. 24X Ficho: 50-329, 83/07/22, 8307250390.
- --8307250402 Affidavit of F Rinaldi re cracks in containment bldg. NRR will evaluate cause/significance of cracks in containment bldg. Review will be finished after util parforms structural integrity test.

 RINALOI, F. Structural & Gootechnical Engineering Branch.
 83/07/22. 2pp. 19705:161. 24X Fiche: 50-329, 83/07/22, 8307250390.
- B307260254 Notice of receipt of Govt Accountability Project request for action under 10CFR2.206 to modify CPs by imposing mandatory hold points on ramaining const work & by roquiring mgt mudit.
 - evolt. JARDAN.E.L. Director's Office, Office of Inspection and Enforcement. B3/07/22. 2pp. 19727:089. 24% Fiche:50-329.83/07/22.8307260254.
- 8307280153 Corrects mischaractarization & misrepresentation re relationship between CPC & O Charnoff & attendance at 82i124 meeting. MILLER, M. I. Isham, Lincoln & Beale, 83/07/29, BECIMDEFER, C., COWAN, F. P., HARBOUR, J. Atomic Safety and Licensing Board Panel, 5pp. 19791: 295, 24X Fiche: 50-329, 83/07/25, 8307280153.
- 8307280i61 Motion to squash subpoanas issued to employees & representatives of Oovt Accountability Project requesting documents re internal communications. Certificate of Byc and I. Related correspondence.

 BERNABEI, L. Sinclair, M. BERNABEI, L. Stamiris, B. BERNABEI, L. Government Accountability Project. 83/07/26. Atomic Safety and Licensing Board Panel. 7pp. 19792:069. 24X Fiche: 50-329, 83/07/26. 8307280161.

H. General correspondence

8307050101 Responds to B30418 concerns re lack of prof engineering registration of certain Bechtel employees performing work at facility & lack of qualified/trained geople doing 7ack design work Insp In progress.

KEPPLER. J. O. Region 3, Office of Director. B3.06/27. SINCLAIR. M Affiliation Unknown. 2pp. 19220:001. 24X Fiche: 50-329,83/06/27. 8307050101.

- --B307036111 Discusses subcontractor employee concerns re unqualified personnel at plant site in jobs of critical importance to safety, poor installation 5 lack of worker qualification on Zack design. Investigation requested SINCLAIR.M. Affiliation Unknown. B3/04/18. KEPPLER, J. Region 3 Office of Director. Ilpp. 19220-003 24X Fiche 50-327, B3/06/27, B307030101.
- 8307030184 Forwards response to 830531 ltm re util independent third-party design & const verification program & const completion program Actions being taken should provide assurance to community that plant constructed safely KEPPLER. J. O. Region 3. Office of Director 83/06/28 ROMO. L. R. Lone Tree Council. 3pp 19195. 162 24X Fiche: 50-329.83/06/28.8307090184
- ***-8307050188 Ack receipt of response re independent audit of facility.

 Truly independent audit should include full scope overview of completed const done by third party rather than util.

 ROMO.L.R. Lone Tree Council 83/05/31. KEPPLER.J.G. Region 3.

 Office of Director. 3pp. 19196 033 24X Fiche: 50-329, 83/06/28.
 8307050184.
- 8307210242 Requests available nontechnical info re problems w/ enginearing design/specs & or implementation of engineering work for plants. MAGNER.C.W. Michigan, State of. 83/07/08 KEPPLER.J G. Region 3. Office of Director. 1p. 19664.164. 24X Fiche.50-000.83/07/08. 8307210242.
- @. Inspection reports, 16 Bulletins & correspondence
- 8307260001 FD1A request for all records re NRC Insps b evaluations of util const ectivities in soils work leading to Spessard mame.

 ORRIES P. Government Accountability Project 83/03/22 TOMS.N Office of Administration. 1p. 19787-321. 24X Ficher 50-327. 83/03/22.6307260001.
- 8307260002 Responds to FOIA request for records re IE Insps & evaluations of util const activities in soils work leading to Spessard memo. Forwards documents listed in App A FELTON.J.M. Division of Rules and Records. B3/05/18. GARDE.I Government Accountability Project 2pp 19787-323 24X Fiche: 50-327. B3/05/18. B307260002.
- --B3072500B4 "Insp Evaluation." re IE Insp Repts 50-329/82-11 & 50-330/B2-11 on 820517-0702. LANDSMAN, R. B. NRC No Detailed Affillation Given 82/09/02 2pp. 19787: 325. 24X Fiche: 50-329, 83/05/18,8307260002.
- --8307260006 "Insp Evaluation." re 1E lusp Repts 50-329/82-17 & 30-330/82-17 on 820809-13 RIND.M. RDB1NSON D. NRC No Detailed Affiliation Given. 82/08/20. 2pp. 19787:327 24X Fiche: 50-329.83/63/18.8307269002.
- --8307260009 "Insp Evaluation." re IE lusp Repts 50-329/82-19 & 50-330/82-19 on 820920-24 ROBINSON,D., JACK,J.N. NRC -- No Detailed Affiliation Given 82/09/27. 2pp. 19787:329. 24% Ficho:50-329.83/05/18.8307260002.
- --8397260011 Notifies of 820330 meeting w/util re underpinning activity. Principle points to be discussed include practicality of requirements & transition between various phases of project. WILLIAMS.C. LITTLE.W.S. NRC No Detailed Affiliation Given. 82/03/24. NDRELIUS.C.E. Region 3. Office of Director. 5pp. 19787: 33i. .24X Ficho: 50-329.83/05/18.8307260002.
- --8307260014 Requests list of actions for licensee to correct deficiencies noted in underpinning, piping & electrical areas. Info needed for meeting preparation.
 MORELIUS. C.E. Region 3, Office of Director 82/05/07.
 LITTLE, W. 8. Region 3, Office of Director 1p. 19787:336. 24X Fiche: 50-329,83/05/18,8307260002.
- --8307250019 Discusses participation in 820521 ACRS briefing on facility GA program Statement should be drafted by 820519 NORELIUS.C.E. Region 3. Office of Oirector. 82/05/14. LITTLE.W.B. NRC No Dotailed Affiliation Givon 1p. 19787:337. 24X Fiche: 30-329, 83/05/18, 8307260002.
- --83072&0021 Forwards comments on ASLB orders & applicant response reconst activities.

 NORELIUG.C.E., Division of Engineering. 82/05/18. ADENSAM.E Licensing Branch 4. 4pp. 19787:338 24X Fiche:50-329.83/05/18.83072&0002

- 8307060349 Ack receipt of 830624 ltr informing NRC of steps taken to correct violations noted in 1E lnsp Repts 50-329/83-06 & 50-330/83-06. WARNICK:R F. Region 3. Office of Director. 83/06/30. COOK:J.W. Consumers Fower Co
- --8307060356 Responds to NRC 830527 ltr re violations noted in IE Insp Repts 50-329/83-06 & 50-330/83-06. Corrective actions: B&W GC procedures re supplier quality evaluation revised to clarify requirements for performing audits. COOK.J.W. Consumers Power Co. 83/06/24. KEPPLER. J. G. Region 3. Office of Oirector. 4pp 19234:181 24X Fiche: 50-329.83/06/30. 8307060349.
- 8307140337 Forwards 1E lnsp Repts 50-329/83-10 & 50-330/83-10 an 830321-0520 & notice of violation.

 WARNICK:R F. Region 3. Office of Director. 83/06/30. COCK.J.W.
 Consumers Fower Co 2pp. 19525:255 24X Fiche:50-329.83/06/30. 8307140337.
- --8307140341 Notice of violation from insp on 830321-0520. WARNICK, R. F. Region 3, Office of Oirector. 83/06/30. 19525-257. 24X Fiche: 50-329,83/06/30,8307140337. 83/04/30. in.
- --8307140344 1E 1msp Repts 50-327/83-10 & 50-330/83-10 on 830321-0520. Noncompliance noted: inedequate storage facilities for HVAC Components.

 BURGESS, B. L., COOK, R. J., OARONER, R. N. Region 3, Office of Director 83/06/30, 9pp. 19525:258. 24X Fiche: 50-329.83/06/30. Director. 83/06/30. 8307140337.
- 8307140032 Forwards 1E Insp Repts 50-329/83-07 & 50-339/83-07 on 830420-21, 25-29 & D509-20 & notice of violatian. MARNICK: R F. Region 3: Office of Director. 83/07/01. COOK, J. M. Consumers Power Co. 2pp. 19514 203. 24X Fiche: 50-329, 83/07/01.
- -8307140038 Notice of violation from insp on 830420-21.25-29 & **0509-**20. WARNICK.R.F. Region 3, Office of Director. B3/07/01. 2pp. 19514:205. 24X Fiche:50-329,83/07/01.8307140032.
- --8307140044 1E Insp Repts 50-329/83-07 % 50-330/83-07 on B30420-21.25-29 % 0509-20. Noncompliance noted failure to take corrective action re pipe hangers & hanger components found in KeIly bldg w/o release for const tags attached. SIMON. J. A. SATHER, A. HARRISON, J. J. Region 3. Office of Director. 83/06/30. 4pp. 19514.207. 24X Fiche:50-329.83/07/01.8307140032.
- B306270401 IE Info Notice 83-46. "Common Mode Valve Failures Degrade Surry Recirculation Boray Subsystem " Svc 1/st enc... JURDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 8301031. B3/07/11. Consolidated Edison Co. of New York. Inc. 154pp. 19563:293. 24% Fiche: 50-000.83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid. " Svc 11st encl. JORDAN.E.L. Division of Emergency Preparedness & Englineering Respanse (Post 830103). B3/07/12. Consolidated Edison Co. of New York. Inc. 141pp. 19563:153. 24% Fiche: 50-000.83/07/12.8306270404.
- 8307250123 Forwards amended response to JC Keppier 930523 ltr re natice of violation, item 8.concerning failure to establish measures for O matis associated w/diesel generator exhaust mufflor, supplementing 830624 ltr.
 COCK.J.W. Consumers Power Co. 83/07/12. KEPPLER.J.G. Region 3. Office of Director. 9pp. 19706:074. 24X Fiche; 50-329,83/07/12. 8307250123.
- 8396270406 IE Info Notice 83-48, "Gaseous Effluent Releases of Radioactive J-125 & 1-131 in Eicess of NRC Limits," Svc Ilst anc I . TAYLOR J. M. J. M. Division of OA, Safeguards & Inspection Programs (Post D. 83/07/14. Consolldated Edison Co. of New York, Enc. 19715-270. 24X Fiche: 50-000.83/07/14,8306270406.
- 8307210259 Response to B Stamirls 830627 motion to reopen record on Stamirls Contention 4 Pe integrity of containment & soils underpinning operations founded upon slacial till Motion unsubstantiated & should be denied Certificate of Svc encl. SIEPTOE: P P. Consumers Power Co. 83/07/18. Atomic Bafety and Licensing Board Panel. 10pp. 17665 001. 24X Fiche: 50-327, 83/07/18, 8307210259.
- -8307210271 Revised "Visual Insp of Cracks in Containments Near Anchorages in Rooms 110 & 112 " CORLEY.W. G. Construction Technology Laboratories 83/04/30. 7pp. 19465:032. 24X Fiche: 50-329.83/07/18.8307210259.

- 8307260451 Suppls 830503 commitment to implement expanded cooling pond fike surveillance program. Damaged turf on dike will be repaired within 1 month after detection consistent w/insp pregram.
 CCCK.J.W. Consumers Power Co. 83/07/18. OENTON.H.R. Office of
 Nuclear Reactor Regulation. Director. 2pp. 19734:204. 24X
 Fichs: 50-329.83/07/18.8307260451.
- R. Periodic operating reports & related correspondence
- 8307D30006 Forwards util status rept for Apr-May 1983 covering electrical cables remedial soils work & significant meetings. NARNICK.R. F. Region 3: Office of Director. 83/06/28. KEPPLER.J.Q. Region 3. Office of Olrector. 1p. 19192:113. 24X Fiche: 50-329:83/06/28:8307050006.
- -B307030017 Forwards util status rept for Apr-May 1983 covering miectrical cables, remedial solls work & significant meetings. COOK,R.J. Rogion 3, Office of Director. 83/06/24. WARNICK,R.F. Region 3. Office of Director. 3pp. 19192:114 24X Fizhe:30-329,83/06/28.8307050006.
- B307080514 Forwards proposed list of work por "NRC & CPC Work Authorization Procedure," for month of Jul 1983. Supplemental work activity list for Aug 1983 also encl. MCRNEY.J. A. Consumers Power Co. B3/06/30. HARRISON.J.J. NRC No Detailed Affiliation Given. 22pp. 19362:114. 24X Fiche: 50-329, B3/06/30. 8307080514.
- 8307140337 Ferwards 1E Insp Repts 50-329/83-10 & 50-330/83-10 on 830321-0520 & notice of violation. WARNICKR.F. Regian 3. Office of Director. 83/06/30. COOK.J.W. Consumors_Power Co. 2pp. 19525:255. 24X Fiche:50-329.83/06/30. 8307140337.
- -8307140349 "Independent Assessment of Auxiliary Bidg Underpinning Weekly Rept 26: " for 830313-19. W/830323 ltr.
 LUCKS.A. S. Stone & Webster: Inc. 83/03/23. CODK.R. NRC No Detailed Affilation Given. 9p. 19525: 267. 24X
 Fithe: 50-329, 83/06/30: 8307140337.
- -8307140352 "Independent Assessment of Auxiliary Bidg Underpinning Weokly Rept 27," for 830320-26, W/830401 ltr.
 LUCKS A. S. Stone & Webster, Inc. 83/04/01, CODM, R. NRC No Detailed Affiliation Given, 7pp. 17525; 276, 24X
 Fiche: 50-329, 83/06/30, 8307140337.
- -8307140354 "Independent Assessment of Auilliary Bidg Underpinning Mockly Rept 28," for 830327-0402. W/830407 ltr. LUCK5.A. B. Btone & Webster. Inc. 83/04/07. COOK, R. NRC No Octalied Affiliation Given. 7pp. 19525: 285. 24X Ficho: 50-329,83/06/30.8307140337.
- -8307140358 "Independent Assessment of Auxiliary Bldg Underpinning Weokly Rept 29," for 830403-09. W/830415 ltr. LUCKG.A.S. Stone & Webster, Inc. 83/04/15. COOK,R. NRC No Oetallod Affiliation Given. 9p. 19525; 294. 24X Fiche: 50-329, 83/06/30, 8307140337.
- -8307140361 "Independent Assessment of Auriliary Oldg Underpinning Weakly Rept 30." for 830410-16. W/830421 ltr.
 LUCKS. A. B. Stone & Webster, Inc. 83/04/21. CODK, R. NRC No Detailed Affillation Given. 7pp. 17925:303. 24X
 Ficho: 50-327.83/06/30,8307140337.
- --8307140365 "Independent Assessment of Auxillary Oldg Underpinning Waskly Rept 31." for 830417-23. M/830427 ltr.
 LUCKS.A. 8. Stone & Webster. Inc. 83/04/27. COOK.R. NRC No Detallod Affiliation Given. 10pp. 19525:312. 24X
 Fiche: 50-329.83/06/30.8307140337.
- ~-8307140370 "Independent Assessment of Auxiliary Bidg Underpinning Weekly Rept 32." for 830424-30. W/830505 ltr.
 LUCKS-A. 8. Stone & Webster, Inc. 83/05/05. COOK, R. NRC No Detailed Affiliation Oiven. 9pp. 19525: 322. 24X
 Fiche: 50-329, 83/06/30, 8307140337.
- --B307140373 "Independent Assessment of Auriliary Bidg Underpinning Meekly Ropt 33," for 830501-07, W/B30510 ltr.
 LUCKE.A. S. Stone & Webster, Inc. 83/05/10. CODK, R. NRC No Dotalled Affiliation Given. 10pp 17525:331. 24X
 Fichs: 50-329, 83/06/30, 8307140337.
- --8397140378 "Independent Assessment of Auxiliary Bldg Underpinning Heekly Ropt 34," for 830508-14, W/830518 ltr.
 LUCKS, A. B. Stone & Webster, Inc. 83/05/18, CODK, R. NRC No Betailed Affiliation Given. 9pp. 19525; 337. 24X
 Fiche: 50-329, 83/06/30, 8307140337.

- 8307210225 Forwards "Midland Independent Design & Const Verification Program," second monthly status rept for 830528-0630. LEVIN.H.A. TERA Corp. 83/07/15. KEPPLER.J.G. Region 3, Office of Oirector. COOK.J.W. Consumers Power Co. EISENRUT.D.G. Division o Licensing. 3pp. 19666:217. 24X Fiche: 50-329,83/07/15.8307210225.
- --8307210233 "Midland Independent Design & Const Verification Program." Monthly Status Rept 2 for 830528-830630 LEVIN.H.A., TULODIESKI,D., BECK.J TERA Corp. 83/07/15. 70pp. 19666: 220. 24X Fiche: 50-329, 83/07/15, 8307210225.
- 8307210291 Forwards "Midland Independent Design & Const Verification Program Monthly Status Rept 2," second monthly status rept for 830328-0430. ru, Basses-vasu. LEVIN.H.A. TERA Corp. 83/07/15. EISENHUT, D.O. Division of Licensing. KEPPLER, J.G. Region 3, Office of Director. COCK, J.W. Consumers Power Co. 3pp. 19664: 210. 24X Fiche: 50-329,83/07/15, 8307210291. Division of COCK, J. W.
- ---8307210296 "Midland Independent Design & Const Verification Program Monthly Status Rept 2," second monthly status rept for 830528-0630. 830528-0630. LEVIN.H.A., TULGGIESKI,G. TERA Corp. 83/06/30. 70pp. 19664: 213. 24% Fiche: 50-329, 83/07/15, 8307210291.
- 8. Reportable occurrences. LERs & related correspondence
- 8307060011 Interim deficiency rept re delivered safety-related electrical equipment not meeting project requirements. Task force established to investigate & resolve MCAR 66. Next rept by 830812.
 COUK, J. W. Consumers Power Co. 83/06/29. KEPPLER, J. G. Region 3, Office of Olrector. 10pp. 19291:016. 24X Fiche: 50~329.83/06/29, 8307060011.
- 8307060310 PNO-III-83-055: Region iII authorized resumption of safety-related weiding on HVAC sys at const site. Zack Cowelding procedures & observations of wolding performance demonstrations reviewed.

 OARDMER.R., HARRISON, J. Region 3, Office of Director. 63/06/29.

 ip. 19238: 331. 24X Fiche: 50-329, 83/06/29, 8307060310.
- B307060340 PND-III-B3-057: on B30629, Bechtel fired lead walding engineer for eilegedly instructing rod room attondant to falsify number of weld rod withdrawal silps. No safety significance resulted from Incident.

 LANOSMAN.R., HARRISON, J. Region 3, Office of Olvector. 83/06/30.

 10. 19236:254. 24X Fiche: 50-329.83/06/30,8307060340.
- 8307080436 Interim deficiency rept re ioose locking clips (Timperman speed nuts). Vendor approved tooling & installation & insepprocedures for replacing Tinnerman speed nuts, beginning in late Jul. Next rept to be submitted by 830930.

 CUDK, J. W. Consumers Power Co. 83/06/30. KEPPLER, J. G. Region 3, 0ffice of Oirector. 2pp. 19346; 359. 24X Fiche: 50-329, 83/06/30, 8307080436.
- 8307180171 Interim deficency rept re potentially unsafe situation concerning tripping of reactor coalant gumps during certain primary sys high void fraction conditions. Pump trip criteria ulti be established per NRC Generic Ltr 83-10. COOK, J. H. Consumers Power Co. 83/07/11. KEPPLER, J. G. Region 3, Office of Oirector. 2pp. 19595; OB4. 24X Fiche: 50-327,83/07/11, 8307180171.
- 8307180270 interim deficiency rept re roactor bidg spray piping supports. Initially reported on 791221 increased loads observed on plping & plping anchors caused by simplifying modeling assumptions.

 COOK, J. W. Consumers Power Co. 83/07/11. KEPPLER, J. Q. Region 3, Office of Director. 7pp. 19536:187. 24X Fiche:50-329,83/07/11. 8307180270.
- 8307200155 PNO-111-83-061; on 830714. Region iil notlfied that Dow Chemical Co terminating contract w/utll to supply process steam to facility. Suit seeking court judgement that oli contract obligations canceled filed. HARRISON.J., MARNICK.R. Region 3. Office of Director. 83/07/15. ip. 19651: 246. 24X Fiche: 50-329. 83/07/15. 8307200155.
- 8307250431 Interim deficiency rept re electrical accessories associated w/safety-related matl requisitions. Guidelines & checkilst being developed for review of safaty-rolated matl requisition requisition requisements. Next rept expected by 831014. COOK, J. W. Consumers Power Co. 83/07/15. KEPPLER, J. G. Region 3, Uffice of Oirector. 6pp. 19702:162. 24X Flche: 50-329,83/07/15,8307230431.

- 8307280191 Final deficiency rept relabsence of close-labch anti-shock spring in Brown Boveri Electric type HK circuit breakers aff between June 1975 & June 1977 Initially reported on 830823. Corrective actions will be completed by 830824. COOK. J. M. Consumers Power Co. 83/07722. KEPPLER. J. G. Region 3. Office of Director. 6pp. 19791 247. 24% Fiche 50-329.83/07/22.
- 8307280272 First Interim deficiency meptime lack of de-backed power supplies for FOGG interlock relays in auxiliary feedwater sys. initially reported on 830622 Schematic diagram E-198(0) & associated connection & panel drawlings revised.

 COOK, J. W. Consumers Power Co. 83/07/22 KEPPLER, J. G. Region 3, Office of Director. App. 19791:207 24X Ficher 50-329, 83/07/22, 83707280729 8307280272
- T. Hearing transcripts on non-antitrust matters
- 8307010058 Transcript of 830627 hearing in Midland, M1. Pp 17, 978-18, 234 Supporting documentation encl * Atomic Safety and Licensing Board Panel 83/06/27, 500pp. 19174: 180. 24% Fiche: 30-329,83/06/27,8307010098.
- 8307060451 Forwards five viewgraphs used at 830615 briefing, to be included in transcript. TiPTCN, A. Diffice of the Secretary of the Commission. B3/06/27. Public Document Branch. &pp. 19299:113. 24% Fiche 50-329.83/06/27.
- 8307030044 Transcript of 830428 hearing in Midland, Mi. Pp 18, 235-** Atomic Safety and Licensing Board Panel | 83/06/28, 7pp. 19192: 175. 24% Fiche: 50-329, 83/06/28, 8307050044.
- 8307090073 Transcript of 830629 hearing in Midland, Mf. Pp 18, 505-18.771. * Atomic Safety and Licensing Board Panel 83/06/29. 268pp. 19198:006. 24X Fiche 50-329.83/06/29.8307050073
- 8307080274 Transcript of 830630 hearing in Midland.Ml Pp 18.772-18.961. * Atomic Bafety and Licensing Board Panel. 83/06/30. 192pp 19352: 290. 24X Fiche: 50-329.83/06/30.8307080274.
- 8307080279 Transcript of 830701 hearing in Midland, MI. Pp. 18, 959-19, 071. * Atomic Safety and Licensing Board Panel. 83/07/01 114pp 19352: 174. 24% Fiche: 50-329, 83/07/01, 8307080279.
- 8307210199 Testimony of RM Wheeler & BH Pack re OA inadvertently omitted from 830630 transcript of hearing In Midland.M1.
 Supporting documentation encl
 * Atomic Safety and Licensing Board Panel. 83/07/12. 60pp.
 1965: 112. 24X Fiche: 50-329.83/07/12.8307210194
- --8307190258 Testimony of R Black re events during late Winter 1982 & early Spring 1982 & Installation of cable related to instrumentation for underpinning work on auxillary bldg. BLACK.R. Consumers Power Co. BLACK.R. Bechtel Corp. 83/07/11 24pp. 19628:042. 24X Fiche. 50-327.83/07/15.8307190252.
- --B307190260 Testimony of PS Glass re cable % conduit installation for underpinning instrumentation of auxiliary bldg. Oversize matrix entl. Aperture card available in PDR. GLABS. P.S. Consumers Power Co. GLASS. P.S. Bechtel Corp. B3/07/11. 15pp. 19628: 066. 24X Fiche: 30-327, 83/07/15, 8307190252.
- 8307220351 Forwards RL Black affidavit on testimony, Svc list encl. LAUER, R. J. isham, Lincoln & Beale. LAUER, R. J. Consumers Power Co. 83/07/18. HARBOUR, J., COWAN, F. P., BECHHOFFER, C. Atomic Safety and Licensing Board Panel. 3pp. 19675 332. 24X Ficho: 50-329,83/07/18,8307220351.
- 8307280180 Transcript of 830726 oral argument in Bethesda. MD. Pp. 19. 072-19, 174. 83/07/26. 102pp. , 179. Atomic Safety and Licensing Board Panel. 83/0 793: 254. 24X Fiche: 50~329, 83/07/26, 8307280180.

- DOCKET 30-331 OWARE ARNOLO ENERGY CENTER

 F. Security, medical, energency & fire protection plans
- 821019002B Releases public version of revised emergency plan implementing procedure FELTON J M Division of Rules and Records. 82/10/01 Document Management Branch. 1p. 13760:345. 74x Fiche 50-331.82/10/01,
- --B210190031 Forwards public version of Revision 3 to Emergency Plan Implementing Procedure EPIP 4.1, "Plant & Site Evacuation."

 * Iowa Electric Light & Power Co. B2/08/25. Office of Nuclear B210190028
- --B210190034 Public version of Revision 3 to Emergency Plan Implementing Procedure EPIP 4.1, "Plant & Site Evacuation." Revision 9 to procedures control shest encl.

 tous Electric Light & Power Co 62/08/25, 17pp. 15760:346.
- 8307210005 Forwards IE Safeguerds Insp Rept 50-331/83-03 on 830725-0425 & notice of violation.Encis withheld (ref 10CFR73, 21).
 SHAFER H. D. Region J. Office of Director. 83/05/18. LIU.L. Iowa Electric Light & Power Co. 3pp. 19669:234. 24X
- B3070B03B1 Ack receipt of 830A17 itr informing NRC of steps taken to correct violations noted in JE Insp Rept 50-331/83-03 SIAFER.W D. Region 3, Office of Director 83/06/29. LIU.L. 10ma Electric Light & Power Co. Ip. 19350:183. 24% Fiche: 50-331.83/06/29, 8307080381.
- --8307080386 Responds to NRC 830518 1tr re violations noted in 16 Insp Rept 50-331/83-03. Corrective actions withheld (ref 10CFR73_21) NCGAUGHY,R.W lowe Electric Light % Power Co. 83/06/17. KEPPLER.J. G Region 3. Office of Oirector. 10. 19350:184. 24X Fiche: 50-331, 83/06/29, 8307080381
- K Utility Final Safety Analysis Report (FSAR) & amends
- B307010181 Rev i to USAR W/B30630 ltr. MCGAUGHY, F. W. Iowa Electric Light & Fouer Co. B3/06/30, DENTON, H. R. Office of Nuclear Reactor Regulation, Director, 19180-190, 24X Fiche: 50-331, B3/06/30, 8307010181
- P. Operating license stage documents & correspondence
- B307120112 Forwards response to BMR Dwhere Group study of alternatives to RUREO-0737. Item II. K. 3. 18, "Automatic Depressurisation Sys Logic Mod " Two of seven alternatives acceptable inplamentation schedule should be provided within 45 days. Electric Light & Power Co. 9pp. 19435. 199. B3706/03. LIU. L. Jowa Fiche: 50-331.03/06/03. B307120112.
- 8307120117 Ack receipt of 830420 ltr providing response to NRC requeet for approved design in implementing TMI Action Plan Item 11.K 3.13. "HPCI/RCIC Initiation Level " Requirements met. Item closed. WASSALLO, D.B. Operating Reactors Branch 2. 83/06/17. LIU.L. lower Electric Light & Power Co. 2pp. 19435: 197. 24x

 Fiche. 50-331. 83/06/17. 0307120117.
- B3D7120146 Forwards synopsis of Issues associated w/NUREG-0612, "Control of Heavy Loads," to resolve open items & draft final technical evaluation rept.Response should be provided within 4D days.

 VASSALLO.D.B. Operating Reactors Branch 2. B3/06/23. LIV.L. lowards title Light & Power Co. 13pp. 19435-134. 24X

 Fiche. 50-331, B3/06/23, B307120146.
- --B307120149 "Control of Heavy Loads (C-\tilde{0}). Quane Arnold Ensing Ctr. "
 draft technical evaluation rept.
 VOSBURY, F.W. Franklin Institute/Franklin Research Center.
 NRC-03-81-130. TER-05306-352 QRFI. B3/04/0B. CLEMENSON, F. NRC -NO Detailed Affiliation Oiven. 32pp. 19435:147. 24X
 Fiche: 50-331, 83/06/23, B307120146
- 307090096 Forwards responses to Commissioner Absarne 830601 questions re Commission 830714 meeting on SECV-B3-163, "1983 Policy & Planning Guidance Coordinating Regulatory Requirements."

 DIRCKS, J. Office of the Executive Director for Operations. 83706/27, PALLADINO, N. J. GILINSKY, V. AREARNE, J. Commissioners. 8pp. 19366:260. 24X Fichs: 90-331, 83706/27, 8307090096.

- -8305140669 Forwards detailed guidance for project manager use in negotiations w/utils re response to Generic Ltr 82~33 be completed by 830701.
 EISENHUT.D.C. Division of Licensing. 83/06/01. Division of Licensing. 19pp. 19366: 248 Fiche: 50-331, 83/06/27, 8307090096.
- --BBD7090100 Submite queetions on SECY BB-183 re pian for integrated scheduling of plant mods. Answers should be prepared for requeeted briefing.

 AMEARNE, J. Commissionere. BB/06/01. DIRCKS, W. J. Office of the Executive Director for Operations. 2pp. 19366:294. 24X

 Ficha: 50-DBI. BB/06/27, BB07090096.
- B307200485 Forwards safety evaluation of B30321 submittal re NUREG-0737.1tems II. F. 1. 4.11. F. 1. 5 & II. F. 1. 6. "Add1 Accident Honitoring Instrumentation." Items resolved W/o end. U. B. Operating Reactors Branch 2. B3/06/27. LIU.L. lows Fitche: 50-331, B3/06/27, B307200485.
- 8307060177 Forwards response to 830511 request for add1 info re NUREO-0737, Item II. K. 3.28. "Qualification of Automatic Depreseurization Sqs (ADS) Accumulators." Current sqs provides sufficient capacity to meet FSAR requiremente. MCGAUGHY. R. W. lowa Electric Light & Power Co. 83/06/30. BENTON. H. R. Office of Nuclear Reactor Regulation, Director, 19249: 234. 26X Fiche: 50-331, 83/06/30, 8307060177.
- 8307060249 Forwards Dwane Arnold Energy Ctr plant-unique analysis rept. Vol 6. Rev O. "Torus Attached Piping & Suppression Chamber Penetrations Analyses." ger 820119 order. Corrected pages to Vols 12.5 & App A also encl MCGAUGHY, R. W. Jowa Electric Light & Power Co. 83/06/30. DENTON. M. Office of Nuclear Reactor Regulation, Director. 3pp. 19238:010. 24X Fiche: 50-331, 83/06/30, 8307060249.
- --8307050267 Duane Arnold Energy Ctr plant-unique analysis rept Vol 1, Rev 1, "General Criteria & Loads Methodology." SANCHEZ, R. A., BUND, H. J., HOEDEMAN, K. A., NUTECH Engineers, Inc. IOH-40-199-1 VOI ROI. B3/06/17, 7pp. 19238:015, 24X
- --83070602B5 Duane Arnold Energy Ctr plant-unique analysis rept Vol 2, Rev 1. "Suppression Chamber Analysis."
 STEFFEY, M. J., BUND, H. J., HOEDEMAN, K. A., NUTECH Engineers, Inc. 1DM-40-199-2 VO2 RO1. 83/06/17, App. 19238: 022. 24X
- --8307060293 Duame Arnold Energy Ctr plant-unique analysis rept Vol 5, Rev 1. "Bafety Relief Valve Discharge Line Piping Analysis." SIETZ. J. O. SUND, H. J. HOEDEMAN, K. A. NUTECH Engineers. Inc. ION-49-197-5 VO5 ROL. 83/06/17. 14pp. 19238: D26. 24X Fiche: 50-331, 83/06/30, 8307060249.
- --8307060305 Rev 1 to App A. "Duane Arnold Energy Ctr Responses to Current Containment & Piping Licensing Issues."

 NUTECH Engineers. Inc. IOM-40-199-A ROL. 83/06/30. 5pp. 19238: 040. 24% Fiche: 50-331.83/06/30.8307060249.
- --E3070&0313 Duame Arnold Energy Ctr plant-unique analysis rept Vol 6. Rev O. "Torus Attached Plping & Suppression Chamber Penetratiens Analyses."
 FONG. D. E., BUND. H. J., HOEDEMAN. K. A. NUTECH Engineers, Inc. 104-40-199-6 Vol 800. B3/06/17. 200pp. 19238:045. 24X
 Fiche: 50-331. B3/06/30. B307060249.
- 8305270397 Generic Ltr 83-26 to all applicants for DLs & holders of CPs fee pewer reactors re clarification of surveillance requirements for diesel fuel impurity. Syc list encl.
 EISENHUT, D. G. Divleion of Licensing. 83/07/05. Consolidated Edieon Co. of New York, Inc. 14pp. 19390:317. 24X
 Fiche: 50-090, 83/07/05, 8305270397.
- B307150396 Notification of B30712 meeting w/util in Bethesda, MD to reselve App I issue re annual dose design objective.

 APICELLA: F. L. Operating Reactors Branch 2 83/07/05. VASSALLO, D. B. Grenating Reactors Branch 2 2pp. 19540:303. 24x

 Fiche: 50-331, B3/07/05, B307150396.
- B307060329 Generic Ltr B3-27 to all licensees & applicante for operating power reactors & holdere of CPs for power reactors re surveillance intervals in STS. Svc list encl. EISENHUT, D. B. Divieion of Licensing. B3/07/06. Consoildated Edison Co. of New York. Inc. 16pp. 19669:254. 24X Fiche: 50-000.83/07/06.B307060329.

- 8307080169 Generic Ltr 83-28 to all licenses of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATWS events Svc list encl. EISENHUT, D. G. Oivision of Licensing. 83/07/08. Censolidated Edison Co. of New York, Inc. 38pp. 19649:269. 24X Fiche: 50-000.03/07/08.8307080169
- 8307190419 Requests remittance of Class III fee for 830310 application for Tech Specs changes re containment load case avoidance. MILLER.W.O. License Fee Management Branch. 83/07/08 LIU.L. Iowa Electric Light & Power Co. 2pp. 19644-360. 24X Fiche: 50-331.83/07/08.8307190419.
- 8307190100 Advises of completion of Mark I containment mod program per 820118 order Plant mods & structural reassessments meet NUREG-OA61 ecceptance criteria.

 MCGAUOHY.R.W. Iowa Electric Light & Power Co. 83/07/12. DENTON.H. Office of Nuclear Reactor Regulation, Oirector. 1p. 19634:255. 24X Fiche: 50-331.83/07/12.8307190100.
- 8307230108 Application for amend to License OPR-49 proposing Tech Spec Change RTS-154 re RCIC automatic reset & automatic suction switchover from condensate storage tank to suppression pool per NUREO-0737; Items II. M. 3. 135 & 11. M. 3. 22. HCGAUGHY, R. M. Iowa Electric Light & Power Co. 83/07/20. DENTON, H. Office of Nuclear Reactor Regulation. Director. 5pp. 19706: 061. 24X Fiche: 50-331, 83/07/20. 8307250108.
- --8307250113 Proposed Tech Spec Change RTB-154 re RCIC automatic reset & RCIC autometic suction switchover from condensate storage tank to suppression pool.

 * Towe Electric Light & Power Co. 83/07/20. 3pp. 19706:066.
 24X Fiche:50-331.83/07/20.8307250108.
- 8307250215 Application for amend to License OPR-49, consisting of Change RTS-153, revising Tech Specs re annual roporting of safetty/relief Valve challenges, malfunctions & procedures, per TMI Action Item II, K. 3. 3. MCGAUGHY, R. W. Iowa Electric Light & Power Co. 83/07/20. DENTON, H. Office of Nuclear Reactor Regulation, Director. 3pp. 19706:032. 24X Fiche: 50-331, 83/07/20, 8307250215.
- --8307250227 Proposed Tech Specs revising Section 6.11.1 & Table 6.11-1 re annual reporting of sefety/relief valve challenges, malfunctions & procedures.

 Iowa Electric Light & Power Co. 83/07/20. 4pp. 19706:035. 24X Fiche: 50-331,83/07/20,8307250215.
- 8307260497 Application for amend to Liceuse OPR-49, proposing Tech Spec Change RTS-152 re reduced flow rate requirements for RHR svc water sys. Proprietary NEOE-30051 & NEOC-22082-P oncl. Repts withheld (ref locfRe. 790). MCGAUGHY.R.W. Iowa Electric Light & Power Co. 83/07/20. OENTON.H.R. Office of Nuclear Reactor Regulation, Girector. 11pp. 19731:299. 24X Fiche:50-331.83/07/20.8307260497.
- --8307260501 Proposed Tech Spec Change RTS-152 re reduced flow rete requirements for RHR svc wator sigs. * Iowa Electric Light & Power Co. 83/07/20. 10pp. 19731:310. 24X Fiche:50-331.83/07/20.8307260497.
- 83072260140 Forwards Class III fee for 830310 Tech Spec Change Request RTB-148.
 MCGAUGHY, R. W. lowa Electric Light & Powor Co. 83/07/22.
 DENTON, H. R. Office of Nuclear Reactor Regulation. Offictor. ip. 19727: 288. 24X Fiche: 50-331.83/07/22.8307260140.
- G. Inspection reports: IE Bulletins & correspondence
- 8307210003 Forwards IE Bafeguards Insp Rept 50-331/83-03 on 830225-0425 & notice of violation. Encls withheld (ref 100FR73.21).

 6HAFER.W. D. Region 3, Office of Oirector, 83/05/18, LIU.L. Iowa Electric Light & Power Cd. 3pp. 19649:234, 24X

 Fiche: 50-331.83/05/18.8307210005.
- B307200161 Submits results of analyses of special confirmatory measurements es followup to IE Insp Rept 50-331/82-13. All results duceyed to 830301 levels.
 MiNECK, D.L. I lows Electric Light & Power Co. 83/06/20.
 8CHUMACHER, M. Region 3, Office of Director, Ip. 19647: 274. 24X Fiche: 30-331, 83/06/20, 8307200161.
- B307080381 Ack receipt of 830617 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-331/83-03.

 8HAFER, W.D. Region 3, Office of Director, 83/06/29, LIU.L. Iowa Electric Light & Power Co. 1p. 19350:183. 24X

 Fiche: 50-331,83/06/29,8307080381.

- --8307080386 Responds to NRC 830518 ltr re violations noted in IE Insp. Rept 50-331/83-03 Corrective actions withheld (ref. 10CFR73.21).

 MCGMUCHY.R.M. Lowa Electric Light & Power Co. 83/06/17.

 KEPPLER.J. G. Region 3. Uffice of Director 1p. 19350:184 24X

 Fiche: 50-331.83/06/29.8307080381
- 8307060108 Discusses B30228 telcom w/former nongermanent worker at plant re radiation safety concerns documented in 16 insp. Rept 30-331/83-05 Worker contacted on 830320 & 22 by radiation specialists for follower discussion. HUETERIL. J. PAULIR A. Region 3. Office of Olrector 83/06/30 Region 3. Office of Director 1p 19291:196. 24X Fiche:50-331.83/06/30.8307060108.
- 8307180038 Forwards results of inservice imaps of welds & components conducted during Nov 1982 & Feb-Apr 1983.

 MCOANONY, R. W. lows Electric Light & Power Co. 83/06/30

 KEPPLER J. G. Region 3. Office of Director 21pp. 19560:213. 24X

 Fiche: 50-331,83/06/30,8307100038
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Failures Degrade Surry RecIrculation Spray Subsystem " Svc list encl JORDAN.E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11 Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000.83/07/61.8306270401
- 8306270404 1E Info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. JUROAN.E.L. Oivision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York. Inc. 141pp. 19363: I53. 24X Fiche 50-000.83/07/12.8306270404.
- 8306270406 IE Info Notice 83-48, "Gaseous Efficient Releases of Radioactive I-125 % 1-131 in Excess of NRC Limits" Syc list enci.
 TAYLOR, J. M. Olyision of OA, Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, inc 114pp. 19715: 270. 24x Ficho: 50-000, 83/07/14, 8306270406.
- 8307260484 Forwards final BALP Rept 50-331/83-09 for Apr 1982 Mar 1983 interperating BALP Board 830615 ltr & util 830711 ltr. KEPPLER, J.O. Region 3. Office of Director. 83/07/20. LIU.L. lowa Electric Light & Power Co. 2pp. 19734: 081. 24X Ficha: 50-331,83/07/20,8307260484.
- --8307260487 SALP Rept 50-331/83-09 for Apr 1982 Mar 1983 Overall util regulatory performanco significantly improved as result of mgt commitment to regulatory improvement program.

 * Region 3. Office of Oirector 83/07/20 29pp 19734:083. 24X Fiche: 50-331.83/07/20.8307260484.
- --B307260488 Notifies of 830621 meeting to discuss encl preliminary SALP rept for Apr 1982 Mar 1983 W/o encl
 HINO.J.A. Oivision of Radiological b Materials Safety Programs.
 B3706/15. LUL. lowe Electric Light & Power Co. 2pp.
 19734: 112. 24X Fiche: 50-331.83/07/20.8307260484.
- --8307260491 Responds to 830615 request for comments on draft SALP rept Comments adequately addressed at 830621 menting w/NRC. MCGAUGHY, R. M. Iowa Electric Light & Power Co. 83/07/11. MEPPLER, J. O. Region 3, Office of Director. 3pp. 19734:114. 24X Fishe: 50-331.83/07/20,8307260484.
- R. Periodic operating reports & related correspondence
- 8307220281 Monthly operating rept for May 1983.W/830615 ltr.
 ANDERSON R. MINECK.D.L. Iowa Electric 1.1ght & Power Co.
 Olrector's Office. Office of Inspection and Enforcement.
 19684:157. 24X Fiche: 50-331.83706/15.8307220281.
- 8307190152 Monthly operating rept for June 1983.W/830715 [tr. ANGERSON N. MINECK.D.L. lowa Electric Light & Power Co. 01rector's Office of Inspection and Enforcement. 8pp 19636: 208. 24x Fiche: 50-331-83/07/15-8307190152
- 8. Reportable occurrences. LERs & related correspondence
- 8307050050 LER 83-017/03L-0: on 830523.while operating in torus cooling mode, pressure differential across RHR svc water strainer 13-908 intreased. Caused by shoared motor coupling shear pins. Two shear pins installed. W/830622 ltr.
 ANDERSEM.N.W. MINECK.D.L. lows Electric Light & Power Co. 83/06/22. KEPPLER.J.O. Region 3. Office of Director. 2pp. 19192: 151. 24X Fiche: 50-331.83/06/22.8507050050.

- 8307050120 LER 83-018/03L-0. on 830523, during routine surveillance testing, HPC1 pump failed to meet requirements for subput pressure Caused by speed indication circuit for turbine out of calibr Speed circuit recalibr.W/830622 ltr. W.IBLER, D.R., MINECK, D.L., lewa Electric Light & Power Co. 83/06/22. WEPPLER, J.G., Region 3, Office of Oirector. 2pp. 19220:054, 24% Fiche: 50-331.83/06/22.8307050120.
- 8307030214 LER 83-017/03L-0 on 830324, breaker supplying reactor water cleanup isolation valve MO 2701 position & motive power found open w/valve in open position Prebably caused by personnel imadvertently bumping breaker W/830623 ltr.
 MILLER.W.J. MINECK.D.L. lows Electric Light & Power Co. 83/06/23.
 KEPPLER.J.G. Regien 3. Office of Director. 3pp 17177:279. 24X
 Fiche: 50-331.83/06/23.8307050214.
- 8307030135 LER 83-020/03L-0.on 830525.undervoltage relay for instrument bus 27-1421 failed to trip within required time limits during surveillance testing Caused by target flag misalignment preventing contact operation.W/830624 ltr. REIMERS. G.A., MINECK.O.L. lowa Electric Light & Power Co. 83/06/24. KEPPLER.J.G. Region 3, Office of Directer. 2pp. 19220:056. 24% Fiche: 50-331.83/06/24.8307050135.
- 8307040123 LER 83-023/03L-0: on 830528 during normal operation surveillance testing, control bldg 0 discharge valve AV-73188 would not open in manual or auto mode. Caused by plugged dirt in pilet positioner Positioner cleaned. M/830627 ltr. ANDERSON. M. A. MINECKI. O. L. lowa Electric Light & Power Co. 83/06/27. KEPPLER. J. O. Region 3, Office of Director. 2pp. 19232: 224. 24X Fiche: 50-331,83/06/27,8307060123.
- 9307210067 Updated LER 82-064/03L-1: on 820728. standby filter unit B heater tripped on sheath eventemp. Caused by low setting of 500 F. Setting increased to 550 F. Engineering evaluation will determine eptimum setting. W/830711 ltr.
 REIMERS. G. A. MINECK. O. L. lowa Electric Light & Power Co. 83/07/11.
 KEPPLERIJ G. Region 3. Office of Olrector. 2pp. 19668:262. 24% Fiche: 50-331.83/07/11.8307210067.
- 8307210151 RO: on 830712, engineering calculations performed during piping walkdown identified 3/4-inch HLE pipe exceeded design basis code allowable pipe stress. Oesign change will be implemented to return line to within allowable conditions. MINECK.D.L. lowa Electric Light & Power Co. 83/07/12. KEPPLER, J. 9. Region 3, Dfice of Otrector. 1p 17669:178. 24% Fiche: 50-331,83/07/12,8307210151.
- DOCKET 50-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT
 F. Security, medical, emergency & fire protection plans
- 8307140406 Forwards 1E Safeguards 1nsp Rept 50-333/83-13 on 830606-10. No noncompliance noted.

 MARTIN, T. T. Division of Engineering & Technical Programs. 83/06/28 MCNEILL C. A. Power Authority of the State of New York. 2pp. 19521:104. 24X Fiche: 50-333, 83/06/28, 8307140406.
- --8307140410 1E Safeguards Insp Rept 50-333/83-13 on 830606-10. No noncompliance noted Major areas Inspected site orientation & review of security plan & implementing procedures, security program audit, security erganization & testing & maint.

 DUNLAP. J. M. MCKEOWN, L. M. GOOY, A. T. Region 1, Office of Director. 83/06/27. 3pp. 19521:108. 24X Fiche: 50-333, 83/06/28, 8307140406.
- 8307030023 Forwards response to Ceneric Ltr 82-33. Suppl 1 to NUREG-0737. "Requirements for Emergency Response Capability."

 84YNE.J P. Power Authority of the Stato of New York. 83/06/30. VASSALLO.D. 8. Operating Reactors Branch 2. 2pp. 19220; 318. 24X Fiche: 50-333.83/06/30.8307050023.
- --8307050029 Rev D to "Technical Guidelines for Emergency Operating Procedures." LISEND,R. CHILDS, W. N. Power Authority of the State of New York. 83/06/15. 52pp. 19220.320. 24x Fiche: 50-333, 83/06/30.8307050023.
- --8307030034 Rev 3 to AP 2.2 "Procedure for Emergency Operating Procedures." W/five oversize drawings. Aperture cards are aveilable in PDR.

 * Power Authority of the State of New York. 83/06/03. 53pp. 19221: 010. 24x Fiche: 50-333, 83/06/30, 8307050023.
- 8307210326 Forwards exemption from certain fire protection requirements of App R & 10CFR50.48 re control room & torus room.per 820226 request.
 VASBALLO.0.B. Operating Reactors Branch 2. 83/07/01 BAYNE.J.P. Power Authority of the 8tate of New York 3pp. 19672:344. 24x Ficha: 50-333.83/07/01.8307210326

- --B307210331 Exemption from certain fire protection requirements of App R to 10CFR50 recontrol room & torus room.

 PURPLE.R.A. Division of Licensing. 83/07/01. Power Authority of the State of New York. App. 19672:347. 24X

 Fiche: 50-333.83/07/01.8307210326.
- B307110223 Formards payment for fee re App R to 10CFR30, "Alternate Safe Shutdown Capability." Fee paid under protest pending final determination of legality of fee schedule.
 BAYNE.J.P. Power Authority of the State of New York. B3/07/06.
 MILLER.W. D. License Fee Management Branch. 3pp. 19380:074. 24X
 Fiche: 50-323. B3/07/06. B307110223.
- 8307290305 Requests arrangements be made to support NRC representative, JJ Hawhurst: 830804 site visit re atmospheric transport & diffusion modeling supporting emergency dose calculations & projections.

 VASSALLO, O. B. Operating Reactors Branch 2. 83/07/19, 84YNE; J. P. Power Authority of the State of New York. 2pp. 19858:161. 24X Fiche: 80-333: 83/07/19, 8007270305.
- K. Utllity Final Safety Analysis Report (FSAR) & amends
- B307250239 Forwards Rev 1 to updated FSAR.
 BAYNE, J.P. Power Authority of the State of New York. 83/07/20.
 DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p
 19707:074. 24X Fiche: 50-333, 83/07/20, 8307250238.
- -8307250248 Rey 1 to updated FSAR.

 84YNE.J.P. Pawer Authority of the State of New York. 83/07/31.

 395pp. 19707:075. 24X Fiche: 50-333.83/07/20:8307250238.
- P. Operating license stage documents & correspondence
- B306100021 Forwards safety evaluation re NUREO-0737, 1tem II. 8, 2, "Design Review of Plant Bhielding." Item resolved.

 WASSALLO. 0. 8. Operating Reactors Branch 2. 83/05/25, BAYNE. J. P. Power Authority of the State of New York. 5pp. 18815:309, 24X Fiche: 50-333,83/05/25,8306100021.
- 8307120041 Requests util choose one of two acceptable alternatives in BKR Owners Group study re NUREG-0737 Item II. K. 3. 18. "Automatic Oepressurization Sys Logic Mods." Schedule for implementing mods should be provided within 45 days. VASSALLO. 0. B. Operating Reactors Branch 2. 83/06/03. BAYNE, J. P. Power Authority of the State of New York. 3pp. 19435:350. 24X Fiche: 50-333. B3/06/03. 8307120041.
- 8307120039 Advises of acceptability of deviation from approved GE Owners Group conceptual design for TMI Item II.K.3.13, "MPCT/RGIC Initiation Level." Item resolved. WASSALLO. O.B. Operating Reactors Branch 2. 83/06/17. BAYNE. J. P. Power Authority of the State of New York. 2pp. 19435:359. 24X Fiche: 50-333.83/06/17.8307120038.
- B307140504 Forwards confirmatory order verifying B01216,810513,820111 & 830512 commitments to Install permanent scram discharge sysmods prior to Cycle 6 operation. Proposed model Tech 8pecs encl.

 VASSALLO, D. O. Operating Reactors Branch 2. 83/06/24. BAYNE, J. P. Power Authority of the State of New York. 2pp. 17528:301. 24X Fiche: 50-333 83/06/24. B307140504.
- --8307140509 Confirmatory order verifying B01216,810513,820111 & 830512 commitments to install permanent scram discharge sys mods prior to Cqcla & operation.

 EISENBUT, D. G. Oivision of Licensing. 83/06/24, Power Authority of the State of New York. Spp. 19528;303. 24X

 Fiche: 50-333,83/06/24,8307140504.
- 8307010110 Requests exemption from 10CFR50.44 (c)(3)(11),Interim hydrogen control requirements. Current plant design provides sufficient protection to public health & safety, based on review of BWR Dumers Group Rept NEOO-22155.

 BAYNE, J. P. Power Authority of the State of New York. 83/06/29. VASSALLO, D.B. Dperating Reactors Branch 2. 2pp. 19168:352. 24X Fiche: 50-333.83/06/29.8307010110.
- B306270397 Generic Ltr 83-26 to all applicants for DLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl. E19ENHUT, D. O. Division of Licensing. 83/07/05. Consolideted Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307060329 Oeneric Ltr 83-27 to all licensees & applicants for operating power reactors & bolders of CPs for power reactors re surveillance intervals in STB. Svc list enci. EIBENAMUT. D. O. Division of Licensing. 83/07/06. Consolideted Edison Co. of New York. Inc. 16pp. 19669:254. 24X Fiche: 50-000.83/07/06,8307060329.

- 8307110225 Forwards application to amend License DPR-59, revising Yech Specs to reduce susceptibility of scram discharge vol sys to common cause failures.

 BAYNE, J. P. Power Authority of the State of New York. 83/07/07. VASSALLO, D. D. Operating Reactors Branch 2. 3pp. 19380:034. 24x Fiche: 50-333, 83/07/07, 8307110225.
- --8307110229 Application to amend License DPR-59, revising Tech Specs to reduce susceptibility of scram discharge vol sys to common cause failures.

 BAYNE.J.P. Power Authority of the State of New York. 83/07/01.

 1p. 19380:037. 24X Fiche: 50-333,83/07/07,8307110225.
- --8307110233 Proposed Tech Specs re scram discharge vol sys mods. * Power Authority of the State of New York. 83/07/07. 33pp 19380:038 24X Fiche:50-333.83/07/07.8307110225.
- 8307110314 Forwards description of defect in control rod drive return line.proposed mod for capping reactor no.role.operating history of return line & implementation schedule for all NUREG-0619 mods.

 BAYNE.J.P. Power Authority of the State of New York. 83/07/07. VASSALLO.D.B. Operating Reactors Branch 2. lipp 19381: 264. 24X Fiche: 50-333, 83/07/07, 8307110314.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for QL & holders of CPs re required actions based on generic implications of Salem ATWS events, Svc list enci. EISENHUT. D. G. Division of Licensing 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 17669:269. 24X Fichs: 50-000, 83/07/08, 8307080169.
- B30718010B Forwards rev to B30623 response to NRC B30202 request for add1 info re NUREO-0737. Items 11. F. 1. 4. "Containment Pressure Monitor" & II. F. 1. 5. "Containment Water Level Monitor." to correct inaccuracies in original data.
 BAYNE. J. P. Power Authority of the State of New York. B3/07/12. VASBALLO. D. D. Operating Reactors Branch 2. 5pp. 17397: 022. 24x Fiche: 50-333, 83/07/12, 8307180108.
- 8307210011 Requests exemption from 10CFR50 44 interim requirements re hydrogen control.pending results of NEDO-22155. "Generation & Mittigation of Combustible Gas Mixtures in Inertod BWR Mark I Containments."

 BAYNELUP. Power Authority of the State of New York. 83/07/19. VASBALLO.D.B. Operating Reactors Branch 2. 4pp. 17669:245. 24x Ficha: 50-333.83/07/19.8307210011
- 8307270335 Advises that high drywell pressure permissive will be eliminated & manual inhibit switch added by 850430.per NUREG-0737.Item iI.K.3.18, "Mod of Automatic Oepressurization Sys Logic."

 BAYNE.J.P. Power Authority of the State of New York. 83/07/25. VASSALLO, D.D. Operating Reactors Branch 2 2pp. 19747:237. 24% Fiche: 50-333,83/07/25,8307270339.
- 8307270439 Suppl to 821229 application to amend License DPR-59, allowing plant operation w/single recirculation loop out of svc for unrestricted duration at power lovels not exceeding 50%. Erreta & addenda to NEDO-24281 encl.

 BAYNE.J.P. Power Authority of the State of New York. 83/07/25. VA8SALLO.O.B. Operating Reactors Branch 2 2pp. 19767; 180. 24% Fiche: 50-333, 83/07/25, 8307270439.
- --8307270440 Errata & addenda to NEOQ-24281, "Single Loop Operation." * General Electric Co. NEDO-24281 ERR. 80/12/31. 4pp. 19767:182. 24X Flche:50-333,83/07/25,8307270439.
- G. Inspection reports, 15 Bulletins & correspondence
- 8307010111 Responds to IE Bulletin B3-05, "ASME Nuclear Code Pumps & Bpare Parts Mfg by Hayward Tyler Pump Co." No ASME Code pumps or spare parts mfg by Hayward Tyler Pump Co used in facility.

 MCNEILL.C.A. Power Authority of the State of New York. 83/06/17.

 MCNEIV.T.E. Region 1, Offico of Director. 2pp. 17167: 234, 24% Fiche: 50-333, 83/06/17, 8307010111.
- --8307110417 Notice of violation from insp on 830501-31.

 * Region 1, Office of Director. 83/06/22. 1p. 19382:013. 24X Fiche: 50-333,83/06/22,8307110414.

- --8307110421 IE Insp Rept 50-333/83-12 on 830501-31 Noncompliance noted. E-7018 covered electrode in portable oven T-37 not maintained at 50 to 250 F b welding rod not returned to weld rod storage attendant at end of shift LINVILLE.J C.: DDERFLEIN.L.T, KISTER.H 8 Region i. Office of Director. 83/06/17. 7pp. 17382.014 24X Fiche:50-333.83/06/22. 8307110414.
- 8307140406 Forwards 1E Bafeguards Insp Rept 50-333/83-13 on 830606-10. No noncompliance noted MARTIN-T.T Division of Engineering & Technical Programs. 83/06/28 MCMEIL.C.A. Power Authority of the State of New York. 2pp. 19321-106. 24% Fiche: 50-333-83/06/28-8307140406
- B307110394 Ack receipt of B30622 itr informing NRC of steps taken to correct violations noted in 1F insp Rept 50-333/B3-09.

 STAROSTECKIR. Division of Project & Resident Programs. B3/07/01.

 MCNETLL. C. A. Power Authority of the State of New York 1p.

 19380: 323. 24X Fiche: 50-333. B3/07/01. B307110394.
- --B307110400 Responds to NRC 830523 itr re-violations noted in IE insp. Rept 50-333/83-09. Corrective actions: two lost torque wrenches will be calibr if found calibr records located & maint calibr program rewritten. HCNEILL.C.A. Power Authority of the State of New York. 83/06/22. STAROSTECKI.R. Division of Project & Resident Programs. 3pp. 19380: 324. 24% Fiche: 50-333, 83/07/01, 8307110394.
- B306270401 IE Info Notice 83-46. "Common Mode Valve Failures Oegrade Burry Reilroplation Spray Subsystem." Svc list encl.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response 1Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche 50-000.83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47. "Failure of Hydravlic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. UCRDAN.E.L. Division of Emergency Preparedness & Engineering Response 1Post 630103). Ed/07/12. Conselidated Edison Co. of New York. Inc. 141pp 19563:153. 24X Fiche 50-000.83/07/12.8306270404.
- 8307280278 Forwards 1E Insp Rept 50-333/H3-03 on 830208-11. No noncompliance noted MARTIN.T.T. Division of Engineering & Technical Programs. 83/07/13 MCNEILL.G. A. Power Authority of the State of New York. 2pp 19791:313. 24X Ficha: 50-333.83/07/13.8307280278.
- --8307280283 lE insp Rept 50-333/83-03 on 830208-11 No noncompliance noted Major areas inspected design installation & testing of MBIV loakage collection sys.

 EAPEN, P. M. ANDERSON C. J. Region 1. Office of Director Spp. 19791:315. 24% Fiche. 50-333-83/07/13-8307280278.
- B306270406 IE Info Notico B3-48, "Gaseous Effluent Releases of Radioactive I-125 & 1-131 in Excess of NRC Limits" Byo list enci.

 TAYLOR, J. M. Division of GA. Safoguards & Inspection Programs (Post B30103). B3/07/14. Consolidated Edisen Co. of New York, lnc. 114p. 19715: 270. 24X Fichs: 50-000. B3/07/14. B306270406.
- 8307280291 Forwards SALP rept conducted on B30282 ½ discussed w/1icensee on B30920 covering geriod Jen-Dec 1982 Overall performance acceptable Mgt attention ½ involvement agressive in area of security ½ safeguards.
 MURLEY.T.E. Region 1. Office of Director. B3/07/20. BAYNE, J.P. Power Authority of the State of New York. 4pp. 19790.121. 24X Ficho: 50-333, 83/07/20, 830/280291
- --8307280295 SALP rept for Jan-Dec 1982

 * Region 1, Office of Director: 83/05/20. 34pp. 19790:125. 24X
 Fiche: 50-333,83/07/20,8307280291.
- 8307250267 Forwards 830610 1tr in response to NRC 830525 request for add1 info re 1E Bulietin 80-11. "Masonry Wall Design." Ltr inadvertently misplaced.

 84YNE, J. P. Power Authority of the State of New Yerk. 83/07/21.

 VASSALLO, D. B. Operating Roactors Branch 2. 1p 19701.354. 24X

 Fiche: 30-333,83/07/21,830/250267.
- ---B307250278 Forwards response to NRC B30925 request for add1 Info re IE Bulletin B0-11. "Masonry Wall Design " Use of increased allowable stresses justified per NRC B20426 request Methodology used to analyze masonry walls submitted.

 BAYNE, J. P. Power Authority of the State of New York. B3/06/10 VASSALLO. B. B. Operating Reactors Branch 2 Spp. 19701:355, 24X Fiche: 50-333, 83/07/21, 8307250267

- R Periodic operating reports & related correspondence
- 8307120527 Monthly operating rept for June 1983 W/830708 ltr. COOK, J., MCNEILL, C.A. Power Authority of the State of New York 83/07/00. Director's Office Office of Inspection and Enforcement. Tipp. 19433 281 24X Fiche 50-333.83/07/08.8307120527.
- S. Reportable occurrences, LERs & related correspondence
- 8307010060 LER 83-022/03L-0 on 830607.during performance of local leak rate testing of containment spray, penetration X-39A found w/ leakage that may exceed Tech Spec limits Cause undetermined. Details will be provided within 30 days W/830616 ftr. KEITH.H N. MCNEILL.C.A. Power Authority of the State of New York. 837/65/16. ALLAN.J.M. Region 1. Office of Director 2pp 19169:243 24X Fiche: 50-333,83/06/16.8307010060.
- 8307010046 LER 83-021/03L-0: on 830605, rod block calibr not performed within 7 days of 830603 planned reactor shutdown. Caused by Inadequate mgt controls to implement Tech Spacs. Precedures to be revised. W/83061B.
 KEITH, H. N. , MCNEILL. C. A. Power Authority of the State of New York.
 83706/18. ALLANJ. M. Region 1, Office of Olrector. 2pp.
 19169: 192 24x Fiche: 80-303.83/06/18.830/010046.
- 8307010017 LER 83-023/0]T-0. un 830407, water seepage discovered from weld in stainless steel pape section of control rod hydraulic return line. Caused by intergranular stress corrosion cracking. Piping will be removed. W/830620 ltr. PETERS, R., MCNEILL, C. A. Power Authority of the State of New York. 83706/20. MURLEY, T. E. Region 1, Office of Director. 2pp. 19169: 101. 24X Fiche: 50-333,83/06/20,83070100]7.
- 8307110309 Advises of potential nonconformance re design of pipe supports for normal loads. Visual insp of 20 pipe supports in progress. Not reportable per Part 21. Evaluation will be completed prior to startup from refueling outago BAYNE, J.P. Power Authority of the State of New York. 83/07/07. VASSALLO. 8. Operating Reactors Branch 2 2pp 19380:344. 24% Fiche: 50-333, 83/07/07, 8307110309
- 8307220179 PNO-1-83-076: on B30715, during ultrasonic exams required by 1E Bulletin 83-02, pipe crack identified in end cap to pipe weld of 22-inch diameter distribution header on circulation loop A Caused by intergranular stress corrosion. LAZARUS, H. J., KI8TER, H. B. Region I, Office of Director. 83/07/18. lp. 17684: 012. 24X Fiche: 50-333, 83/07/18, 8307220179.
- DOCKET 50-314 BEAVER VALLEY POWER STATION, UNIT 1
 F. Security, medical, emergency & fire protection plans
- 8307010096 Forwards 1E Insp Rept 50-334/83-10 on 830503-0406.No noncompliance noted.
 STAROSTECK1:R Division of Project & Resident Programs. B3/06/14.
 CAREY, J. J. Duquesne Light Co. 2pp. 19124:262. 24X
 Fiche: 50-334,83/06/14,8307010096.
- --8307010109 IE lnsp Rept 50-334/83-10 on 830503-0606 No noncompliance noted Major areas inspected licensee action on previous Insp findings, plant operations, housekeeping, fire protection, IE bulletins & LER followup TROSKOSKI, W. M., TRIPP, L. E. Region 1, Diffice of Oirector. 83/06/10. 23pp. 19124.264. 24x Fichr:50-334,83/06/14,8307010096.
- 8307070442 Discusses 830418 & 0520 ltrs re installation of encapsulated control power transformers in 480-volt emergency motor control ctrs instead of installing fuses on secondary side of eristing transformers. Design acceptable.
 VARGA: S. A. Operating Reactors Branch 1. 83/06/20. CAREY, J. J. Duquesne Light Co. 2pp. 19300:188. Z4X Fiche: 50-334,83/06/20,8307070442
- 8307200115 Forwards Rev O to Issue 3 of physical security plan. Rev withheld (refs 10CFR2.790 & 10CFR23.21).
 CAREY, J Duquesne Light Co. 83/06/27. MURLEY, T.E. Region 1. Office of Director. 1p. 19647: 068. 24x Fiche: 50-334, 83/06/27, 8307200115
- G. Adjudicatory correspondence
- 8307250020 Add1 response to FOIA request for 22 categories of documents Forwards App A & B documents Portlons of App B documents withheld (ref FOIA Exemptions 7 & 3). FELTON.J.M. Olivision of Rules and Records 83/05/05. SHOLLY, S. C. Union of Concerned Scientists. 4pp. 19725:108. 24X Fiche: 50-000, 83/05/05.8307250020.

- --8307250027 House Resolution B2 directing House of Representatives
 Committee in Mines & Energy Mgt to conduct investigation
 into incidents that allegedly occurred at facility.

 Pennsylvania. Commonwealth ef. B1/06/15 lp. 19725:119. 24X
 Fiche. 50-000. B3/05/05. B307250020
- --8307250033 Natifies of 811112 meeting in Harrisburg.PA to hear testimeny re facility incident Committee will attempt to limit subj matter to nuclear plant security requirements.

 TAYLOR.F.R. Pennsylvania, Commonwealth of, 81/10/21.

 DIRCKS.W. J. Office of the Executive Oirector for Operations. 2pp. 19725: 120. 24X Fiche: 50-000, 83/05/05, 8307250020.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307280298 Ferwards Rev 1 to updated FSAR reflecting info & analyses submitted to NRC & clamification or editorial changes. Revs to Bectien 14.3 will be provided during Sept 1983. Ack of receipt requested.

 CAREY, J. J. Duquesne Light Co. B3/07/22. OENTON H. R. Office of Nuclear Reactior Regulation. Director. 4pp 19813:001. 24X Fiche: 50-334.83/07/22,8307280298.
- --B3072B0303 Rev 1 to updated FSAR.

 * Duquesma Light Co. B3/01/31. B97pp. 19813:005. 24X
 Ficha: 50-334, 83/07/22, 8307280298.
- P. Operating license stage documents & correspondence
- B307250020 Add1 response to FOIA request for 22 categories of documents. Forwards App A & B documents. Portions of App B documents withheld (ref FOIA Exemptions 7 & 3). FELTON. J. M. Division of Rules and Records. 83/05/05. SHOLLY, S. C. Union of Generals Scientists. 4pp. 19725:108. 24X Ficha: 50-000.83/05/05.8307250020.
- 8306060070 Generic Ltr 83-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Mestinghouse PWRs re safety evaluation of "Emergency Response Guidelines." Syc list enci.
 E18ENHUT, D. O. Olivision of Licensing. B3/06/03. Yankee Atomic Electric Go. 10pp. 17563:116. 24X Fiche: 50-000, 83/06/03, 830606070.
- 8307110616 Nonthly natice of amends to OLs Involving NSHC issued since 830523. CLARK R.A. Derating Reactors Dranch 3. 83/06/14. 26pp. 19391: 152. 24X Fithe: 50-000: 83/06/14. 8307110616.
- 8307070115 Forwards "Pressurizer Safety & Relief Line Evaluation Bummary Rept." per TM1 Item 11. D. 1 containing results of second iteration of thermal hydraulic evaluation & structural analysis on piping & supports.

 CAREY. J. J. Duquesne Light Co. 83/06/24. VARGA. S. A. Operating Reactors Branch 1. 2pp. 19267: 265. 24X Flche: 50-334.83/06/24, 8307/70115
- --8307070119 "Pressurizer Safety & Rellef Line Evaluation Summary Rept."
 NO.C.X. Westinghouse Electric Corp. SMITH.L.C., CHANG.K.C.
 Duquasne Light Co. 83/06/30. 71pp. 19267:267. 24X
 Fiche: 50-334.83/06/24.8307070115.
- 8306270397 Generic Lir 83-26 to all applicants for OLs & holders of CPs for pewer reactors re clarification of surveillance requirements for diesel fuel inpurity. Svc list encl. EISENHUT. D. O. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 30-000, 83/07/05, 8306270397.
- 8307180118 Requests copy of Div of Operating Reactors 791228 generic review on imadvertent safety injection during cooldown to assure facility adequately bounded by review.

 CAREY. J. Duquesne Light Co. B3/07/05 VARGA.S.A. Operating Reactors Branch 1. lp. 19556:266. 24X Fiche:50-334.83/07/05, 8307180118.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc IIst encl. EISENHUT. D. G. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York Inc. 16pp. 19669:234. 24X Fiche: 50-000, 83/07/06, B307060329.
- B30713911B Confirms info exchanged during B30627 conference call re N-1 loop operations, isolation valves not needed on 3-inch DHR lines on secondary, side.

 CAREY, J. J. Duquesne Light Co. 83/07/06. VARGA: S. A. Operating Reactors Dranch 1. 5pp. 19536: 222 24X Fiche: 50-334, 83/07/06, B30715011B.

- 8307080169 Generic ttr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc list encl. EISENHUT, D. O. Olylsion of Licensing 83/07/08. Consolidated Edison Co of New York, Inc. 38pp 19669-269. 24% Fiche: 50-000.83/07/08, 8307080169
- B307280244 Rev to Change Request 78 for License DPR-66 revising Tech Specs to incorporate hydraulic snubbers located on main feedwater piping upstream of auxiliary freedwater injection piping in Table 3.7-4a. Safety evaluation enci. CAREY, J. Duquesne Light Co. B3/07/14 VARGA, S. A. Operating Reactors Branch 1 Spp. 19795, 271. 24X Fiche: 50-334, 83/07/14, 8307280244.
- --8307280248 Proposed Tech Specs Table 3.7-4a re safety-rolated hydraufic suubbers.

 * Duquesne Light Co. 83/07/14 ip. 19795:276. 24X Fiche 50-334,83/07/14,8307280244.
- B307280277 Application for amend to License DPR-66, consisting of Proposed Change Request 86 re administrative changes to Tech Specs.

 CAREV. J J Ouquesne Light Co. 83/07/14 VAROA.8.A. Operating Reactors Branch 1. 2pp. 19791: 320. 24% Fiche: 50-334.83/07/14, 9307280277.
- --8307280282 Proposed Tach Spec Change Request 86 re administrative changes.

 * Ouquesne Light Co. 83/07/14 19pp. 19791:322. 24X Fiche: 50-334:83/07/14:830/280277.
- 8307270192 Rev to Change Request 79 for License DPR-66 re borom concentration reduction in boron Injection tank. CAREY, J. J. Duquesne Light Co. 83/07/15 VARGA, S. A. Operating Reactors Branch i. 3pp. 19749. 332. 24X Fiche: 50-334, 83/07/15, 8307270192
- --8307270197 Proposed revs to Tech Spec Change Request 79 re borom concentration reduction in boron injection tank Safety evaluation encl.

 * Ouquosne Light Co. 83/07/15. Spp. 19749:335. 24X Fiche: 50-334,83/07/15.8307270192.
- G. Inspection reports, iE Bulietins & correspondence
- 8307250020 Add1 response to F01A request for 22 categories of documents. Forwards App A & B documents. Fortlons of App B documents withheid (ref F01A Exemptions 7 & 3). FELTON, J. M. Olvision of Ruies and Records 83/05/05. SHULLY&S. C. Union of Concerned Scientists. 4pp 19725: 108. 24% Fiche: 50-000.83/05/05.8307250020.
- --8307250060 1E Investigation Rept 50-334/61-16 on 810606-18, 30, 0701, 02, 09 & 10. Noncompitance notod: failure to maintain operable high pressure ECCS during power operation & failure to properly administer approved operator training program. OEVLIN, J. W., BECKMAN, O. A., REKITO, W. A. Region 1. Philadelphia, Office of the Director 81/12/07 24pp. 19725: 139, 24X Fiche: 50-000, 83/05/05, 8307250020.
- 8307010096 Forwards iE lnsp Rept 50-334/83-10 on 830503-0606. No honcompilance noted.
 BTAROSTECKLIR Division of Project & Resident Programs. 83/D6/14. CAREY, J. J. Ouguesne Light Co. 2pp 19124: 262. 24X
 Fiche: 50-334.83/06/14.8307010096.
- --83070101097 IE Insp Rept 50-334/83-10 on 830503-0606. No noncompliance noted Major areas inspected licensee action on previous insp findings, plant operations, housekooping, fire protection, IE builetins & LER followup TROGKOSKI, W. M., TRIPP, L. E., Region i, Office of Olrector. 83/06/10. 23pp. 19124:264. 24X Fiche:50-334,83/06/14.8307010076.
- B307110362 Forwards iE insp Rept 50-334/83-11 on 830924-27.No noncompliance noted.

 MRTIN.T.T. Division of Engineering & Technical Programs. 83/06/22. CAREV.J. J. Ouquesne Light Co. 2pp. 19380:253. 24X Fiche: 50-334.83/06/22.8307110362.
- --8307110366 1E insp Rept 50-334/B3-i1 on 030524-27. No noncompilance noted Major areas inspected radiation protoction program, including outstanding items, outage advanced planning & preparation, procedures, training & posting & control. CLEMONS.P., SHANBAKY.M. Region i Office of Oirector, 83/06/20. Spp. 19380, 258, 24X Fiche: 50-334, B3/06/22, B307110362.
- B307120463 Ack receipt of B30623 ltr informing NRC of steps taken to correct violations noted in 1E Insp Rept 50-334/83-08.
 BTAROSTECKI.R. Olvision of Project & Resident Programs.
 CAREY.J J. Ouqueane Light Co. ip 19424:205 24X
 Ficho: 50-334, 83/07/08, 8307120463.

- --8307120475 Responds to NRC 830523 itr re violations noted in iE lnsp Rept 50-334/83-08. Corrective actions: requirement to cycle MOV-81 862A & B on 31-day frequency added to GST 1.11.6 & 1.11.7 via Operating Manual Change Notices 83-143 & 83-144. CAREY.J. J. Duquesne Light Co. 83/06/23. BTAROBTECKI.R. Region 1. Office of Olrector. 2pp. 19424:204. 24X Fiche: 50-334. 83/07/08. 8307120463.
- 8306270401 1E Info Notice 83-46, "Common Mode Valve Failures Degrade
 Surry Recirculation Spray Subsystem." Svc list encl.
 JURDAN E. L. Division of Emergency Preparedness & Engineering
 Response (Past 830103). 83/07/11. Consolidated Edison Co. of New
 York, Inc. 154pp. 19563: 293 24X Fiche: 50-000, 83/07/11, 8306270401.
- 8306270404 IE Info Notice 83-47. "Failure of Hydraulic Bnubbers as Result of Contaminated Hydraulic Fiuld." Svc list encl. JORDAN E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363.133. 24X Fiche: 50-000,83/07/12,8306270404.
- 8305270406 IE Info Notice 83-48, "Gaseous Effluent Releases of Radioactive 1-125 & i-131 in Excess of NRC Limits." Svc list enci.
 TAYLOR.J. M. Division of GA. Safeguards & inspection Programs (Post 830103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000. B3/07/14, B306270406.
- R. Periodic operating reports & related correspondence
- B3072203D8 Monthly operating ropt for May 1983.W/830610 ltr.
 HDLTZ.J.L. CAREY.J.J. Duquesne Light Co. B3/06/10. Office of
 Resource Management, Director. Spp. 17683:285. 24X
 Flche: 59-334,83/06/10.8307220308.
- 8307270182 "NPDES Discharge Monitoring Rept. June 1983. " W/830725 ltr. 8TEAD.L.S.: FEITKNECHT.C. Duquesne Light Co. 83/07/26. REIO.R.W. Operating Reactors Branch 4. 18pp. 19822:056. 24X Fiche: 50-334.83/07/26.8307290182.
- 9. Reportable occurrences, LERs & related correspondence
- 8307250020 Add1 response to FOIA request for 22 categories of documents. Forwards App A & B documents. Portions of App B documents withheld (ref FOIA Exemptions 7 & 3).
 FELTON, J. M. Division of Rules and Records. 83/05/05. SHOLLY, 8. C. Union of Concerned Scientists. 4pp. 19725:108. 24x
 Fiche: 50-000, 83/05/05, 0307250020.
- --E307250025 Sequence of events re mispositioned high-head safety injection common, suction vaive.

 Duquesne Light Co. 81/06/05. 3pp. 19725:116. 24X Fiche: 30-000:83/03/05:8307250020.
- --B3D7.250049 Forwards info re util response to Bi0606 possible act of sabotage per PA House of Representatives Mines & Energy Mgt Committee Rosolution 82 conveyed in Bi1021 & i104 ltrs. BIRCRS, M.J. Office of the Exocutive Oirector for Operations. B1/17/10. TAYLOR, F. R. Pennsylvania, Commonwealth of. 2pp. 19725: 126. 24X Fiche: 50-000,83/05/05.8307250020.
- ---B397250034 "Special Rept to PA House of Representatives Response to Apparent Act of Sebotage."

 » NRC No Octalled Affillation Given. B3/05/05. 6pp. 19725: 134. 24% Fiche: 50-000.83/05/05.8307230020.
- 830701013A LER 83-017/03L-0: on 830528, following reactor trip, one source range nuclear detector observed not indicating & other source range began spiking high Both declared Inoperable.

 Geose not determined, Both detectors replaced, W/B30615 itr.

 LACEY, R. S. Duquesne Light Co. 83/06/15. ALLAN, J. M. Region 1, Office of Director. 4pp. 19124; 338. 24x Fiche: 50-334, 83/06/15. 83070134.
- E307110412 LER 83-016/03L-0: on 830528 supply breakers to 4,160-volt buses 1A & 1B agened due to Inadvertent operation of pilot wire protection relay causing loss of offsite ac source & reactor trip. Caused by ground fault on panel. W/830622 ltr. LACEY. W. S. Duquesne Light Co. 83/06/22. ALLAN. J. M. Region i. Office of Director. 4pp. 19382:276. 24X Fiche: 50-334.83/06/22, E307110412.
- 8307110446 LER B3-018/03L-0: on B30527.08T 1.16.5 (monthly fuel bldg ventilation sys verification) not performed since B30308.

 Caused by failing to schedule test in Apr & May.0BT performed satisfactorily. W/830622 itr.

 LACEY. W. S. Duquesne Light Co. B3/06/22. ALLAN, J. M. Region 1, Office of Director. 4pp. 19380:196. 24X Fiche: 50-334. B3/06/22, B307110446.

GO7180170 Updated LER 81-082/01X-1: on 811005, review of structural ceiculations for Category 1 structural showed that eliqueble code working stresses could be exceeded for floor loading in excess of 100 psf. Mods completed. M/830628 ltr.
LACEY,M.S. Buquesne Light Co. 83/06/28 ALLAN,J.M. Region 1. Office of Director. 4pp. 19356: 213. 24X Fiche: 30-334,83/06/28. 8307180170.

307220277 LER 83-019/03L-0: on 830bii, while in hot standby, lift settings on 10 of 15 main steem safety valves mfg by Dreseer found outside Tech Spec limits. Ceused by valve lift setpoint drift. Settings readjusted within bolerence. W/830707 itr. LACEY, M. 8. Ouquesne Light Co. 83/07/07. ALLAN, J. M. Region 1, Office of Director. 4pp. 17684: 135 24X Fiche. 50-334, 83/07/07, 8307220277.

307220443 Updated LER 83-002/03X-2:on 830107, 138-kV bue 1 lost Caused by inadvertent operation of bus back-up timer relay 62-241.
82FU & SRU releys interchanged, SBFU relays modified & physical barrier around 88FU emitch installed W/830708 itr.
LACEY, W. S. Duquesne Light Co. 83/07/08. ALLANJ M. Region 1, Office of Olrector. 4pp. 19486:128. 24X Fiche: 50-334, 83/07/08, 8307220443 8307220443.

DCKET 50-335 BT. LUCIE PLANT, UNIT 1

. Security, medical, emergency & fire protection plans

307140276 Ack receipt of B21227 itr providing status of corrective actions re public info & educ programs. NRC finding of adequacy will be based on maticalong w/FEMA review of emergency plan, fouring Jen 1983 exercise.

O'REILLYJ,P. Region 2, Office of Oirector. 83/01/26. UHRID,R.E Floride Power & Light Co. ip. 19522:324. 24X Fiche:50-335, 83/01/26,8307140276.

UHRIO, R. E.

307140420 Forwards FEHA evaluation rept of B30120-21 emergency exercise per iE inep Repts 50-335/83-04 & 50-389/83-12.

OANCE, H. C. Division of Project & Resident Programs. B3/03/30. URRIG. R.E. Fioride Power & Light Co. 1p. 19520:213. 24% Fiche: 50-335.83/03/30.8307140420.

8307140424 "8t Lucie Nuciear Power Piant Fuil-Scaie Locai Exercise Conducted On B30120." finei evaluation rept. * Federal Emergency Henagement Agency. 83/03/08. 36pp. i9520:214. 24X Fiche:50-335.83/03/30.8307140420.

07140337 Discusses 1984 full-scale emergency exercise per 830426 meeting. Exercise util extend over 3-day period. Emergency operations fecility will operate at reduced level after first day.
0'REILLY.J.P. Region 2. Office of Oirector. 83/05/26. UHRIQ.R.E. Florida Power & Light Co. 2pp. 19523: 325. 24X
Fiche: 50-000,83/05/26,8307140339.

07140278 Informs that Boise interagency Fire Ctr contracted to perform surveys of radiofrequency & electromagnetic interference. Assistance requested. VERRELLIO.M. Division of Project & Resident Programs. 83/05/31. UMRIO.R.E. Fioride Power & Light Co. 22pp. 19522:277. 24X Fiche: 50-000.83/05/31.8307140278.

07(90269 Forwards notice of consideration of issuance of emend to License DPR-67 & proposed NSHC determination & opportunity for hearing re Tech Spec changes adding fire protection

equipment. Divieic Ip. 1985 Division of Licensing. 83/06/21. Octating & Services Branch. 19656:196. 24% Fiche:50-335,83/06/21.8307190269.

B307190272 Notice of consideration of (sevance of amend to License DPR-67 & proposed NSHC determination & opportunity for hearing re Tech Spec changes adding fire protection equipment & reporting requirements.

CLARK.R.A. Operating Reactors Branch 3. 83/06/21. App. 19656: 197. 24X Fiche: 50-335.83/06/21.8307190269.

07140152 Responds to util 830511 itr re revs to Chapters 5 & 6 to security gian Changes consistent w/10CFR50.54(p) & ecceptable. GNIGHTON, G. W. Licensing Branch 3. 83/07/06. UHRIO, R.E. Flor(d)

KNICHTON, C. W. Licensing Branch 3. 83/07/06. UHRIO, R.E. Florida Power & Light Co. 2pp. 19540:048. 24X Fiche: 50-335,83/07/06, 3307140152.

07270351 Forwards Rev 7 to physical security plan. Rev withheld fref 100FR73.21). HRIG.R.E. Florida Power & Light Co. 83/07/07. O'RE(LLY, J. P. legion 2. Office of Director. 2pp. 19747-297. 24X Tiche: 50-335, 83/07/07, 8307270351.

8307150347 Forwards iE Safeguards Insp Repts 50-335/83-25 & 50-389/83-50 on 830613-15. No noncompliance noted. DANCE.H.C. Region 2, Office of Director. 83/07/12. UMRIG.R.E Fiorida Fower & Light Co. 2pp. 19538.284 24X Fiche: 50-335,83/07/12,9307150347.

-8307150353 IE Safequards Insp Repts 50-333/83-25 & 50-389/83-50 on 830613-15. No moncompliance noted Major areas (nspected: physical security plan & implementing procedures re records & repts Details withheld (ref 10CFR73, 21).

MUDRE, O. E. Regian 2, Office of Director, MCGUIRE, D. R. Oivision of Emergency Preparadiness & Materials Safety, 83/07/(i. 1p. 1938:286, 24X Fiche: 50-335,83/07/12,8307150347.

K. Utility Final Safety Analysis Report (FSAR) & amends

8307280314 Forwards Amend i to updated FSAR, reflecting plant changes during 820123-630122. List of plant changes/mods per 407280318 POPERES MEED 1 to bytale Control of the during 820123-630122. List of plant changes/mods per 10CFR30. 59 enc.i.
UHRIG,R.E. Florida Power & Light Co 83/07/22. DENTON,H.R. Defice of Nuclear Reactor Regulation, Oirector. Spp. 19790: 321. 24X
Flohe: 50-323,83/07/22.8307280314.

--8307280316 Amené i to updated FSAR. * Fieride Power & Light Co. 83/07/31. 200pp. 19790: 329. 24x Fiche: 50-335, 83/07/22, 8307280314

O. Advisory Committee on Reactor Safeguards reports & correspondence

8307190327 Comments on reactor vessel thermal stress during cooldown in response to 830520 its. Concurs w/Taylor Ref 3 that large thermal gradients could have developed if no mixing of stagnant fluid at low temps accurred.

ZUDANS. Z. Franklin Institute/Franklin Research Center. ZUDANS. Z. ACRS - Advisory Committee on Reactor Safeguards. 83/05/31.

HCKINLEY. J. C. ACRB - Advisory Committee on Reactor Safeguards. ip. 19656: 171. 24X Fiche: 50-335, 83/05/31, 8307190327.

P. Operating license stage documente ∜ correspondence

8307080899 Notice of consideration of issuance of amend to License DPR-67 & proposed no significant hazards consideration determination & opportunity for hearing re installation of overpressure mitigation sye.

CLARK.R.A. Operating Reactors Branch 3 83/06/10. 8pp. 19364:275.
24X Fichs: 50-335,83/06/10,8307080599.

8307110288 Notice of consideration of issuance of amend to License DPR-67 & proposed NSHC determination to opportunity for hearing re-radiological effluent Tech Specs compliance w/10CFR50, App E.

CLARM.R.A. Operating Reactors Branch 3. 83/06/10. 7pp. 19307:003. 24X Fiche: 50-335, 83/06/10, 8307110288.

8307110616 Monthly notice of amends to DLs involving NSHC leeued since 830523. CLARK.R.A. Operating Reactors Branch 3. 83/06/14. 26pp. 19391:152. 24X Fiche: 50-000,83/06/14.8307110616.

8307140065 Concurs 1» 830516 request for extension until 830627 to submit cali—in drif1s (staff augmentation/time saving measures).

BANCE, H.C. Division of Project & Resident Programs. 83/06/20.

UHRIO, R.E. Flerida Power & Light Co. ip. 19514:091. 24X

Ficha: 50-000, 83/06/20, 030/140065.

8307190269 Forwards notice of consideration of issuance of amend to License DPR-67 & proposed NSHC determination & opportunity for hearing rg Tech Spec changes adding fire protection Division of Licensing. 83/06/21. Pocketing & Services Branch. 17656:178. 24% Fiche: 50-335,83/06/21,8307170269.

--8307190272 Notice of consideration of issuance of amend to License OPR-67 & proposed NBHC determination & opportunity for hearing re Tech Spec changes adding fire protection equipment & reporting requirements.

CLARK.R.A. Operating Reactors Branch 3. 83/06/21. 8pp. 19656:197. 24X Fiche: 50-339, 83/06/21. 8307190269.

6307010078 Responds to NRC 830617 itr re date for submittal of beta dose energists used in equipment qualification methodology. Reanalysis will be submitted by 830715. UHRIG.R.E. Florida Power & Light Co. 83/06/24. CLARK.R.A. Operating Reactors Branch 3. Ip. 19124:345. 24% Fiche: 50-335,83/06/24,8307010078.

- 8307050016 informs that intake structure crane fully complies w/Guideline 7 of NUREG-D612. "Crane Design." based on Franklin Research Ctr & Dresser Industries studies UHRIG.R.E. Florida Power & Light Co 83/06/28. CLARK.R.A Operating Reactors Branch 3. 1p. 19193-085 24X Fiche: 50-335,83/06/28,8307050016.
- 8307060223 Discusses use of C-E Windsor simulator in requalification training to prevent & mitigate voiding during natural circulation cooldown per 830426 request Simulator does not havo capability to model upper head voiding.

 UHRIG.R.E. Florida Power & Light Co. 83706/30. CLARK.R.A.

 Operating Reactors Branch 3 lp. 19239.360. 24X
 Fiche: 50-335.83/06/30.8307060223.
- 8307040233 Submits add1 info supporting 830216 request for amend to License DPR-67 revising surveillance requirements of 125-volt dc batteries in conjunction w/sys mods in response to NRC request.Unit 1 dc sys modified identically to Unit 2. UHR1G.R.E. Florida Power & Light Co 83/04/30. EISENNUT.D.G. Division of Licensing. 4pp. 19239:287. 24X Fiche:30-335,83/04/30,8307040283.
- B307070077 Forwards description of C-E Dunors Group program for resolving TMI Item II. K. 3.5 "Automatic Trip of Reactor Comiant Pumps" & Deneric Ltr B3-101. Program scheduled for completion by end of 1983.
 UHR10.R.E. Florida Power & Light Co B3/07/01. EISENHUT, 0. Q. DIVIsion of Licensing 6pp. 19293:076. 24X Fiche: 30-335,83/07/01. B307070077.
- 8306270397 Generic Ltr 83-26 to all applicants for DLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT. D. G. Divlsion of Licensing. 83/07/05 Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000,83/07/05,8306270397.
- 8307040329 Generic Ltr 83-27 to all licensess & applicants for operating power reactors & holders of CPs for power reactors re survoillance intervals in STS.8vc llst encl. EISENHUT.D.O. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669:254. 24x Fiche: 50-000.83/07/06, 8307060329.
- 8307130205 Requests withholding of Rov ! to QTR105, "Qualification of EA180 Sories Limit Buitchos for Use in Nucloar Power Plants in Compliance W/IEEE Stds 323-1974.382-1972 & 344-1975," per 10CFR2.790
 SWANBOUN N.E. Acme-Clovoland Development Co. B3/07/07. NRC No Detailed Affiliation Given. lp. 19465:353. 24X
 Fiche: 50-335, 83/07/07, 8307130205.
- 8307080169 Generic Ltr 83-28 to all licenseos of operating reactors, applicants for OL & holders of CFs re required actions based on generic implications of Salem ATWS events. Svc list encl. EISENHUT. D. G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp 1969:267. 24X Fiche: 30-000, 83/07/08, 8307080167.
- 8307270255 Forwards request for add1 info re 830505 justification for continued operation for Item 114 re environ qualification of Category II. B equipment. Info requested within 30 days. CLARK, R.A. Operating Reactors Branch 3. 83/07/11. UHRIG, R.E. Florida Power & Light Co 4pp. 1981:177. 24X Fiche: 50-335.83/07/11.8307270255.
- G307280465 Requests ex-core detoctor neutron noise & accelerometer data taken at plant. ORNL will analyze data to establish possible correlations to thermal shield motion & vibration. CLARK, R.A. Operating Reactors Branch 3. B3/07/11. UHR1G, R.E. Florida Power & Light Co. 2pp. 19826:040. 24% Fiche: 30-335, 83/07/11, 8307280465.
- 8307190141 Advises that 830714 menting re reactor vessel internals & insp results per plant recovery program rescheduled for 830721. Followup documentation will be submitted by 830728. URRIG.R.E. Fiorida Power & Light Co. 83/07/13. CLARK.R.A. Operating Reactors Branch 3. 1p. 17636:176. 24X Fiche: 50-335,83/07/13,0307190141
- B307190395 Notification of B30721 meeting w/utils & C+E in Bethesda. MO to discuss damage to Millstone thermal shield & status of Bt Lucie thermal shield disposal.
 LEECH.P. Operating Reactors Branch 3. B3/07/I3. CLARK.R. A. Operating Reactors Branch 3. 2pp. 19454:035. 24X Fiche: 50-000, B3/07/I3, B307190395.

- 8307190160 Forwards final response to NRC 830216 ltr ro purge valve operability. Revised purge valve rupt addresses remaining NRC concerns re operability of 48-inch containment purgo valves for facility.

 UHRIO.R.E. Florida Power & Light Co. 83/07/15. CLARK.R.A. Operating Reactors Branch 3 6pp. 19626 080. 24X

 Fiche: 50-335.83/07/15.8307190160
- --B307190165 Procedure FLO-B770.114. "Icolation/Purge Valvo Analysis for 48-Inch R1A Butterfly Valve Blocked at 40 Degrees " W/two eversize drawings Aporture cards are available in PBR KAZA, R.N. Ebasco Servicos, Inc. (subs. of Enserch Corp.). B3/04/27 B2pp. 19628.086 24x Fiche 50-335.83/07/19.8307190160
- 8307220503 Forwards analysis supporting conclusion that 830128 proposed changes to Tech Specs no shutdown margin & moderator temp coefficient limits involve NSHC.

 UHRIO.R.E. Florida Power & Light Co 83/07/15. CLARK.R.A.

 Operating Reactors Branch 3 & pp. 19685 275. 24X

 Fiche: 50-335.83/07/15.8307220503.
- 8307220508 Forwards Rsv 1 to "Equipment Qualification Radiation Dose Map Development." per NRC 830617 request UHR10.R.E. Florida Power & Light Co. 83/07/15 CLARK.R.A. Operating Reactors Branch 3. 2pp 19685-104. 24X Fiche: 50-335.83/07/15.8307220508.
- --8307220514 Rev 1 to "Equipment Ovalification Radiation Dose Map Devolopment." * Florida Power & Light Co. 83/06/24. 16pp. 19685:106 24X Ficho:50-335.83/07/15.8307220508
- G. Inspection roports. 1E Builetins & correspondence
- 8307140227 Requests that liquid samples spiked w/radionuclides be analyzed for tritlum Sr-89 % Sr-90 content within 60 days of receipt of spiked samples. Samples will be sent annually as part of routine insp program.

 LEWIS R. C. Division of Project & Resident Programs 83/02/07. UMRIO. R.E. Florida Power & Light Co 1p 19524.060 24% Fiche: 50-600.83/02/07.8307140229
- ### 8307140420 Forwards FEMA evaluation ropt of ### 830120-21 emergency exercise per 1E Insp Repts 50-335/#3-04 & 50-387/#3-12 ### 830120-21 #
- 8307140217 Confirms 830426 request for extrnsion of time to respond to 1E Tasp Rept 50-335/83-16. Response will be submitted by 830507. UHR16:R E. Florida Power & Light Co. 83/05/03. O'REILLY, J. P. Region 2. Office of Director. 1p. 19921:332 24X Fiche: 30-335.83/05/03.8007140217.
- 8307140147 Forwards 1E Insp Repts 50-335/83-07 % 50-389/83-22 on 830311-0410. No noncompliance noted DANCE, H. C. Division of Project & Resident Programs. 83/06/14 UHRIO, R. E. Fibrida Power & Light Co 2pp 19514: 231. 24X Fiche: 50-335, 83/06/14, 0307140147.
- --B307140154 lE lnsp Repts 90-335/83-07 % 50-389/83-22 on 830311-0410 No noncompliance noted Major areas inspected maint % surveillance observations, plant operations. lE buildtins, circulars & info notices. LERs & new fuel handling ELROD, S. A., BIBB. H. E., Region 2. Office of Director JULIAN. C. Division of Project & Resident Programs. 83/06/13. 14pp. 19514: 233. 24x Fiche: 50-335, B3/06/14, B307140147.
- S307140374 Ack receipt of B30615 ltr informing NRC of steps taken to correct violations noted in 1E lnsp Rept 50-339/83-12.

 ONNCE. H. C. Division of Project & Resident Programs. B3/06/27.
 UHRIGA E. Florida Power & Light Co. 1p. 19520-166. 24X
 Fiche: 50-335, 83/06/27, 8307140374
- --8307140398 Responds to NRC 830516 ltr re violations noted in 1E lnsp Rept 50-335/83-12. Corrective actions, documents correctly posted inside security check point to prevent unauthorized removal. Full compliance achieved 830412 UHR10-R.E. Florida Power & Light Co. 83/06/15. O'REIGLY, J.P. Region 2. DFFice of Director 2pp. 19520:167. 24X Fiche: 50-335,83/06/27,8307140394
- --8307140405 Forwards IE Insp Repts 50-335/83-12 % 50-389/83-32 on 830411-15 % notice of violation OANCE.H.C. Olylsion of Project & Resident Programs. 83/05/16. UHRIG.R.E. Florida Power & Light Co 2pp 19520-169. 24X Fiche: 50-335, 83/06/27, 8307140394
- --8307140407 Notice of violation from this on 830411-15
 * Region 2, Office of Director. 83/05/16. ip. 19520:171 24X
 Fiche. 50-335, 83/06/27, 8307140394

- --830714041; [E Insp Repts 50-335/83-12 & 50-389/83-32 on 830411-15
 Noncompliance noted failure to post specified documents par
 100FR19 11.
 WRAY, J.R. Region 2. Office of Oirector. BARR.K.P. Oivision of
 Engineering & Radiological Safety Programs 83/05/11. 9pp.
 19520-172 24X Fiche 30-335, 83/06/27, 8307140394.
- 8307220015 Forwards IE 10sp Rept 50-335/83-22 on 830531-0603.No noncompitance noted.

 DANCE-H C 01v1510n of Project % Resident Programs. 83/06/28. UHRIG: E Florida Power & Light Co 2pp 19674:067. 24% Fiche 30-335:83/06/28.8307220015
- --8307220022 IE Insp Rept 50-335/83-22 on 830531-0403. No noncompliance noted Major areas inspected. Inservice testing of pumps & valves & plant water chemistry.
 GIRARO.E., ROSS.W.J. Region 2. Office of Director. BLAKE.J.J.
 Olvision of Engineering & Radiological Safety Programs. 83/04/24.
 5pp. 17474.049 24X Fiche: 50-335.83/04/28.8307220015.
- B307140373 Ack receipt of B30523 ltr informing NRC of steps taken to correct violations noted in IE lnsp Rept 50-335/B3-05. LEWIS.R.C. Division of Project & Resident Programs. B3/06/29. UMRIG.R E Florida Power & Light Co. 1p. 19521:344. 24X Fiche 50-335.83/06/29.B307140373.
- --8307140401 Responds to NRC 830421 ltr re violations noted in 1E insp Rept 50-335/83-05. Corrective actions, operations personnel reinstructed in importance of proper & timely use of procedures by means of 830509 night order. URR10.R.E Florida Power & Light Co. 83/05/23. O'REILLY, J. P. Region 2, Office of Director 2pp. 19521:315. 24X Fiche 50-335, 83/06/29,8307140393.
- -8307140408 Forwards 1E lnsp Repts 50-335/83-05 & 50-389/83-15 on 830211-0310 & notice of violation. LEWIS:R C. Division of Project & Resident Programs. 83/04/21. UHRIG:R E. Fiarida Power & Light Co. 2pp. 19521:317. 24% Fiche.50-335,83/06/29,8307140393.
- --8307140413 Notice of violation from insp on 830211-0310. Region 2. Office of Director. 03/04/2i. 1p. 195: Fiche. 50-335, 83/06/29, 8307140393. 19521:319. 24%
- --8307140418 IE Insp Repts 50-335/83-05 & 50-389/83-15 oπ 830211-0310. Noncompliance noted:failure to follow refueling sequencing procedure during refueling operations ELROD.S.A., Bi80, H.E. Region 2, Office of Director. JULIAN.C.A. Olvision of Project & Resident Programs. 83/04/21. 12pp. 17524:320. 24X Fiche: 50-335,83/04/27,8307140393.
- 8306270401 IE Info Notice B3-46. "Common Mode Valve Failures Degrade
 Surry Recirculation Spray Subsystem " Svc 11st enc1.
 JORDAN.E.L. OLVIsion of Emergency Preparedness & Engineering
 Response (Post 830103). 83/07/11 Consolidated Edisom Co. of New
 York Inc 154pp. 19563-293. 24X Fiche.50-000.83/07/11,83G6270401. PORDANIE.L. O Response (Post York: Inc. 15
- 8306270404 lE lnfo Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York: lnc. 141pp 17563:133 24X Fiche:50-000.83/07/12.8306270404.
- B307130347 Forwards IE Safeguards Insp Repts 30-335/83-25 & 50-389/83-30 on B30613-15. No nencompliance noted.

 DANCE.H.C. Region 2. Office of Director B3/07/12. UHR10.R.E. Florida Power & Light Co. 2pp i9538: 284. 24X

 Fiche: 30-335.B3/07/12.B30/150347.
- -8307150395 1E Safeguards Insp Repts 30-335/83-25 % 50-389/83-50 on 830613-15. No noncompliance noted Major areas inspected: physical security plan & implementing procedures re records & repts Details withheld (ref 10CFR73 21). MOORE, D. E. Region 2. Dffice of Director. MCGUIRE, D. R. Divielon of Emergency Pregaredness & Materials Bafety 83/07/11. ip. 19538: 286. 24X fiche: 50-335, 83/07/12, 8307150347.
- 8307179141 Advises that 830714 meeting re reactor vessel internale & inspiresults per plant recovery program rescheduled for 830721. Followup documentation will be submitted by 830728. UMRIG.R E Florida Power & Light Co. 83/07/13. CLARK.R.A. Operating Reactors Branch 3. 1p. 19636:176. 24X Fiche: 50-335,83/07/13.8307190141.
- 8306270406 lE info Notice 83-48, "Gasoous Effluent Refeases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Svc list TAYLOR, J.M. Division of GA, Safeguards & Inspection Programs (Post B30103) 83/07/14. Consolidated Edison Co of New York, Inc. 114pp. 19715: 270. 24X Fiche. 50-000.83/07/14.8306270406.

- B3072203B1 Ack receipt of 830511 & 0624 ltrs informing NRC fo steps taken to correct violations noted in IE insp Rept 50-335/03-08.
 - อบ-333703-08. OANCE.H.C. Division of Project & Resident Programs: 83/07/15. UNRIG.R.E. Fiorida Power & Light Co. 1p 19687:337. 24X Fiche:50-335.83/07/15.8307220381
- --B307220389 Provides addl info re violations noted in IE Insp Rept 50-333/B3-08. Corrective actions:codos & Insp section will develop accessary protedures & revs to GA manual prior to next refueling outage in Oct 1983.

 URB1G.R E. Florida Power & Light Co. B3/06/24. O'REILLY, J. P. Region 2. Office of Director. 2pp. 19687. 338. 24X Fiche: 50-335. B3/07/15, B307220381.
- --8307220392 Responds to NRC 8304ii itr re violations noted in lE insp Rept 50-335/83-08. Corrective actions computerised capability of flagging timely events being developed & event statue with be provided to mgt. UMRIO.R.E. Florida Power & Light Co. 83/05/11. O'REILLY, J. P. Region 2, Dfice of Director. 2pp. 19687.340. 24X Fiche: 50-335.83/07/15.830722038i.
- --8307220395 Forwards 1E insp Rept 50-335/83-08 on 830315-18 & notice of Violation.

 OANCE H.C. Division of Project & Resident Programs. 83/04
 UHRIG R.E. Fibrids Power & Light Co. 2pp. 19687:342. 24
 Fiche: 3D-335, 83/07/15, 8307220381.
- --B307220398 Notice of violation from insp on 830315-18.

 Region 2, Office of Director. 83/04/11. ip. 19687:344. 24X Ficha:50-335,83/07/15,8307220381.
- --B307220400 i£ Insp Rept 50-335/83-08 on B303i5-i8 Noncompliance noted: failure to establish measures to corroct conditions adverse to quality.

 CROMLEY.B.R., BLAKE.J.J. Region 2, Office of Director. B3/04/08. ality. EY,B.R., BLAKE,J.J. Region 2, Office of Director. 83/04/08. 19487:345. 24% Ficho:50-335.83/07/15.8307220381.
- 8307260905 Reschedules 830721 meeting to discuss reactor veecei internals & imap resulte for plant recovery program. New macking date will be determined by 830727.

 UHRIG.R.E. Fiorida Power & Light Co. 83/07/20. CLARK.R.A. Operating Reactors Branch 3. ip. 19733:314. 24X

 Fiche: 50-335:83/07/20.8307260505.
- R. Periodic operating reports & rolated correspondence
- B307220329 Monthly operating repts for May 1783.W/830615 ltr. PACE.P.L. MILLIAMB.J.W. Floridg Power & Light Co. B3/06/i5. Office of Resource Management, Director. 17pp. 19675:132. 2 Fiche: 80-000.83/06/i5.8307220329
- S. Roportable occurrences, LERs & related correspondence
- 8307120166 LER 83-027/03L-0: on 83053i, periodic surveillance of fuel handling bldg eres radiation monitors not performed per Tech Specs. Caused by incorrect survoillance procedure & porsonnel error. Procedure revised. W/830630 ltr WALLING. E. WILLIAMS, J. W. Florids Power & Light Co. 83/06/30. U'REILLY, J. P. Region 2, Office of Director. 2pp. 19423:162. 24X Fiche: 50-335.83/06/30.8307120166.
- V. Operator Examinations
- B307i40300 Forwards list of personnel licensed to operate both units & of personnel licensed to operate only Unit 2 per B2i129-1210.B30124 & 0429 exams. Addl Info re B20219 meeting request to lift separate license restriction needed.

 DANCE.H.C. Division of Project & Resident Programs. B3/06/16. UHRIO.R.E. Fiorida Power & Light Co. 4pp. 19323:233. 24X Fiche: 50-333.B3/06/16.B307140300.
- DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2 F. Security, medical, emergency & fire protection plans
- B307010074 Forwards Rev 17 to modified amended security plan. Rev withheld (ref 10CFR2.790).

 COUNSIL.M. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilitiee). COUNSIL.M. G. Northeast Utilitiee. B3/06/09.

 MURLEY.T.E. Region 1. Office of Director. 1p. 19124: 339. 24X Fiche: 50-245. B3/06/09. B307010074.
- 8307010135 Ferwards iE insp Repts 50-249/83-08 & 50-336/83-10 on 830508-0604 No noncompliance noted BTAROSTECK1.R. Division of Project & Resident Programe. 83/06/14. COUNSILM.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 19170:086. 24% Fiche:50-245.83/06/14.8307010155.

- --8307010167 1E Insp Repts 50-245/83-08 & 50-336/83-10 on 830508-0604. No noncompliance noted Major areas inspected evaluations of plant operations, startup testing, equipment alignments & readiness, physical security & fire protection. SHEDLOSKY, J. T. Region 1, Office of Oirector. 83/06/10. 11pp. 19170:088. 24X Fiche.50-245.83/06/14.8307010155.
- 8307010072 Forwards 1E Insp Repts 30-249/83-10 & 50-336/83-12 on 830516-19.No noncompliance noted.
 MARTIN.T.T. Division of Engineering & Technical Programs. B3/06/15. COUNSIL.H. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilitles). 2pp. 19168:132. 24X Fiche.50-245.83/06/15.8307010072.
- --8307010080 1E Insp Repts 50-245/83-10 & 50-336/83-12 on 830516-19. No noncompliance noted. Major areas inspected: followup of emergency preparedness items from 1E Insp Repts 50-245/82-01 & 50-336/82-01 on 820104-14.

 MILLER,M. Region 1, Office of Oirector. 83/06/15. 17pp. 19168: 134. 24X Fiche: 50-245,83/06/15,8307010072.
- B307110019 Forwards Rev 1 to suitability, training & qualification plan. Rev withheld (ref 10CFR2.790).

 G0UNBIL.W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 Utilities). C0UNSIL.W.G. Northeast Utilities. B3/06/24.

 MURLEY, T. E. Region 1. Office of Olirector. 1p. 19374:202. 24K Fiche: 50-245,83/06/24,8307110019.
- J. Insurance & indemn1ty information
- 8307200111 Forwards Secondary Financial Protection Certificates N-15 & N-16 to NELIA Policy 1 & Secondary Financial Protection Certificates M-15 & M-16 to MAELU Policy 1.

 SINISI.J.M. Marsh & McLennan, Inc. 83/07/12. SALTZMAN, J. D.

 Assistant Oirector for State & Licensee Relations. 29pp. 17646:001.

 24X Fiche: 50-245,83/07/12,8307200111.
- K. Utility Final Safoty Analysis Report (FSAR) & amends
- 8307040136 Forwards Rev 1 to updated FBAR for Millstone Unit 2. COUNBIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNBIL, W. O. Northeast Utilities. B3/06/30. OENTON, M.R. Office of Nuclear Reactor Regulation, Director. 3pp. 19252:012. 24X Fiche: 50-336,83/06/30.8307060136
- --8307060140 Rev 1 to updated FSAR for Millstone Unit 2.

 * Northeast Nuclear Energy Co. (subs. of Northeast Utilities). *
 Northeast Utilities, 83/06/30, 200pp. 19252:015. 24X
 Fiche: 90-336,83/06/30,8307060136.
- P. Operating liconse stage documents & correspondence
- B307110616 Monthly notice of amends to OLs involving NBHC isseed since 830923. CLARK.R.A. Operating Reactors Branch 3. 83/06/14. 26pp. 19391:132. 24X Fiche: 50-000, B3/06/14, B307110616.
- 8307060284 Requests FR publication of notice of consideration of issuance of amond to License DPR-65, proposed NSHC & opportunity for hearing re changes to Cycle 6 refueling specs. NSHC determination withheld.

 CLARK.R.A. Operating Reactors Dranch 3. B3/06/27. Operating Reactors Branch 3. 4pp. 19300:160. 24X Fiche: 50-336, 83/06/27 8307060284.
- 830714014B Ack receipt of util 811231,820416,0625,1227,83030B & 0328 submittals on TM1 Action Plan Items II.F. 1.4, II.F. 1.5 & II.F. 1.6 re containment monitors. Items resolved. Safety evaluation encl.

 CLARK, R. A. Operating Reactors Branch 3. 83/06/27, COUNSIL, W. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 8pp. 17527: 351. 24X Fiche: 50-336,83/06/27,8307140148.
- 8307080333 Forwards program description & schedule for resolving NUREQ-0737. Item 11, K. 3. 3, "Automatic Trip of Roactor Coolant Pumps." Program completion scheduled for end of 1983. Results of analysis & training dates will be communicated by 831231. COUNSIL. W. 9. Northeast Nuclear Energy Go. (subs. of Northeast Utilities. 83/07/01. E18ENHAUT, D. 9. Division of Licensing. 7pp. 17350:306. 24X Fiche: 50-336.83/07/01,8307080353.
- 8307080400 Forwards response to 830410 request for add1 info remethodology used to perform safety analyses supporting Cyclo 6 operation. Analyses performed based on C-E Owners Group Rept CEA-197 In response to NUREO-0737, Item 11. K. 2. 17. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL.W.O. Northeast Utilities. B3/07/01. CLARK,R.A. Operating Reactors Branch 3 9pp. 19349:315. 24X Flohe: 50-336,83/07/01,8307080400.

- B306270397 Generic Ltr 83-26 to all applicants for CLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl. EISENAMI, D. G. Bivision of Licensing 83/07/05. Consolidated Edison Co. of New York, inc. 16pp. 19390.317 24X Fiche: 50-000.83/07/05.8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS Svc list enci Elsenwill. 0 @ Division of Licensing 83/07/06. Consolidated Edison Co of New York, Inc. 16pp 19669:254 24X Fichs: 50-000.83/07/06.8307060329.
- B307150193 Application for amend to Licenses DPR-21 & DPR-65, revising Section 6 of administrative Yeth Specs to reflect updated util policies & practices COUNSIL.W.C. SEARS.C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL.W.C. Northeast Utilities. B3/07/07. CLARW.R.A. Operating Reactors Branch 3 CRUTCHFIELD.D. Operating Reactors Branch 5. 2pp. 19538:030 24X Fiche:50-245.83/07/07, B307130193.
- --8307150197 Proposed row to administrative Tech Specs reflecting updated util policies & practices
 Northeast Nuclear Energy Co. (subs of Northeast Utilitles).
 83/06/30. 32pp 19538: 032. 24X Fiche: 50-245, 83/07/07,8307150193.
- 8307080167 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salom ATMS events Svc list encl. EISENHUT, O. O. Olvision of Licensing, 83/07/08 Consolidated Edison Co. of New York, Inc. 38pp. 17669 267. 24X Ficha: 50-000, 83/07/08, 8307080169.
- 8307190395 Notification of 830721 meeting w/otils % C-E in Dethesda, MD to discuss damage to Millstone thormal shield & status of St Lucie thermal shield disposal.

 LEECH.P Operating Reactors Dranch 3. 83/07/13 CLARK.R.A. Operating Reactors Dranch 3. 83/07/13 CLARK.R.A. Flche: 30-000, 83/07/13, 8307190395.
- 8307190131 Submits revs to Corporate Organilation for Nuclear Incidents Procedure Manual, per 10CFR90. App E. Section V. COUNSIL. N. O. Connecticut Yankee Atomic Power Co. COUNSIL, N. O. Northeast Nuclear Energy Co. (subs of Northeast Utilities). COUNSIL. N. O. Northeast Utilities. B3/07/14. EISENHUT. D. O. OIVISION of Litensing 1p. 19636 074 24X Fiche 50-000,83/07/14. 8307190131.
- 8307250469 Forwards add1 info re methodology utilized in performing safety analysis supporting Cycle 6 operation, in response to Question 400.5 in 830701 ltr.

 COUNSIL, W. O. Northeast Nuclear Energy Co (subs. of Northeast Utilities). COUNSIL, W. O. Northeast Utilities. 83/07/15.

 CLARK, R. A. Operating Reactors Branch 3. 19pp 19701:300. 24X

 Fiche: 50-336:83/07/15, 8307250469.
- G. Inspection reports, 1E Bulletins & correspondence
- 8307010155 Forwards 1E Insp Repts 50-249/83-08 & 50-336/83-10 on B30508-0604. No noncompliance noted.
 BTAROSTECKI.R. Division of Project & Resident Programs. 83/06/14. COUNSIL.W.C. Northeast Nuclear Energy Co. isubs. of Northeast Utilities). 2pp. 19170:086. 24X Fiche.50-245,83/06/14,8307010155
- --6307010167 IE Insp Repts 50-245/83-08 & 50-336/83-10 on 830508-0604 No noncompilance noted Major areas inspected evaluations of plant operations, startup testing equipment alignments & readlnass, physical security & fire protection.

 SHEDLUSKY, J. T., LIPINSKI, D.R. Region i, Office of Director, ELLASSER, T.C. Division of Project & Resident Programs. 83/06/10.

 11pp. 19170:088. 24X Ficho:50-245.83/06/14,8307010195.
- 8307010072 Forwards IE Insp Repts 50-245/83-10 & 50-336/83-12 on B30516-19. No noncompliance noted.

 MARTIN.T.T. Olvision of Engineering & Technical Programs. B3/06/15. COUNSIL.M. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilitles1. 2pp. 19168: 132. 24X Fiche: 50-245, 83/06/15, 8307010072.
- --8307010080 IE Insp Repts 50-245/83-10 & 50-336/83-12 on 830516-19 No noncompliance noted. Major areas inspected followup of mmergency preparedness items from IF Insp Repts 50-245/82-01 & 50-336/82-01 on 820104-14 MILLER,M., SMITH,R., CRICKER,H.W. Region 1, Office of Director. 83/06/15. 17pp. 19168: 134. 24X Fiche: 50-245/83/06/15, 8307010072.
- 8307120429 Atk receipt of 830420 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-245/83-06 & 50-336/83-08.
 STARGSTECKI.R. Division of Project & Resident Programs. 83/07/05.
 COUNSIL.W. 9. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 1p. 19425:236. 24X Fiche 50-245/83/07/05/8307120429.

- --8307120422 Responds to NRC 830923 ltr re violations noted in 1E Insp Repts 50-245/83-06 & 50-326/83-08 Corrective actions:lagging requirement implamented for periodic verification of computer updating COUNSIL.W G Northeast Nuclear Energy Co (subs. of Northeast Utilities) COUNSIL.W G Northeast Utilities 83/06/20. STARDSTECKI.R Division of Project & Resident Programs. 2pp 19425 237. 24X Fiche: 50-245,83/07/05,8307120429.
- 8305270401 IE Info Notice B3-45. "Common Mode Valve Fallures Degrade
 Surry Recirculation Spray Subsystem." Svc list encl.
 JOROAN.E L. Division of Emergency Preparedness & Engineering
 Response (Post 830103). 83/07/11. Consolidated Edison Co. of New
 York, Inc. 154pp. 19563:273 24X Fiche:50-000.83/07/11,8306270401.
- 8306270404 IE Info Notice 83-47, "Failute of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc Fist encl. JORDAN.E.L. Division of Emergancy Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 17563.153 24X Fiche: 50-000,83/07/12,8306270404.
- 8307190205 Advises that violations cited in 1E lnsp Repts 50-245/82-24, 50-336/82-26 & 50-213/83-02 re GA program for transpart packages will be changed to unresolved items until firm criteria established MARTIN.T. Olivision of Engineering & Technical Programs. B3/07/13. COUNSIL.M.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 19632:115 24% Fiche:50-000,83/07/13,8307190206.
- 8306270406 IE Info Notice 83~48. "Gaseous Effluent Releases of Radioactive I-125 & 1-131 in Ercess of NRC Limits." Svc list encl.

 TAYLOR.J M. Division of OA. Safeguands & Inspection Programs (Post 830103) 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715-270. 24X Fiche: 30-000.83/07/14.8306270406.
- R. Periodic operating reports & related correspondence
- G307220042 Monthly operating rept for May 1983 W/830614 ltr.
 G1BSON.J. MROCZKA,E.J. Northwast Nuclear Energy Co. Isubs. of
 Northwast Utilities. B3/06/10.
 Dffice of Resource Management. Director. 6pp. 17683:294. 24x
 Fiche:50-336.83/06/10,8307220042.
- S. Reportable occurrences, i.ERs & related correspondence
- B307010030 Updated iER B3-016/03X-1: on B30421, steam driven auxiliary feedwater pump removed from svc to replace pump packing. Caused by leaky pump due to packing failure.Packing to be replaced at 3-yr intervals.W/830622 ltr Filaura.T., MRGCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities. B3/06/22. MRGCZKA,E.J. Director. 1p. 19149:028. 24X Fiche: 50-336.B3/06/22.B307010030.
- 8307050104 LER 83-023/03L-0 on 830526, inservice lnsp of low pressure safety injection 8 detected excessive noise emanating from pump. Caused by rubbing of pump inpeller lower wear ring due to worn lower bearing in pump motor. H/830624 ltr. FILBURN. T., KELLEY, J. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). KELLEY, J. J. Northeast Utilities. B3/06/24, HURLEY, T. E. Reglon 1. Office of Director. 2pp. 19197:339. 24% Fiche: 50-336. B3/06/24, B307050104.
- 83070A0024 LER 83-022/03L-0: on 830528, while cooling down ESF actuation sys, pressurizer pressure block permissive alarmed in nonconservative direction. Caused by personnel error. Event covered in detail in training session. W/830627 ltm.
 DESLANDES.K. O. MRGCZKA,E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MRGCZKA,E. J. Northeast Utilities. 83/06/27. MURLEY.T. E. Region 1. Office of Olrector. 2pp. 19251:047. 24X Fiche. 50-336,83/06/27.8307060024
- G307060259 LER B3-020/01T-0: on G30613.during scheduled inservice eddy current elams of steam generator tubing approx 900 tubes in each steam generator found w/degradation exceeding 40%. Cause unknown. Addl exams continuing. W/B30627 ltr. BLANCHARDIT. MROCZKA.E.J. Northeast Utilities MRDCZKA.E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). B3/06/27. MURLEY.T. Region 1. Office of Director. 2pp. 19239: 292. 24X Fiche 50-336,83/06/27,8307060259
- B3070603B1 LER B3-021/03L-0: on B3052B. setpoints for 11 of 16 main steam safety valves drifted outside limits during testing. Cause unknown. Investigation indicated valve springs related due to cyclic hearing. W/B30627 ltr.
 STAONICK.S., MRGCIXAK.E.J. Northeast Utilities. MRDCIXA.E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
 B3/06/27 MURLEY.T.E Region 1. Office of Director. 2pg. 19236:120 24X Flohe.50-336.83/06/27.83070603B1.

- B307060027 PNS-1-B3-015A: updates B3D616 marljuana cigarette discovery reported on B30617. Seven contract security personnel terminated because of accueations or admissions of usage. DMN.OP.J. GODY.A. Region 1, Office of Director. B3/06/30. lp. 19251:349. 24X Fiche: 30-245.83/06/30.8307060D27.
- 8307180164 RD 50-336/83-24: initial insp of reactor vessel internals on core barrel & thermal whield revealed damage to thermal shield. Damage similar to that at Maine Yankee & 8t Lucle. Investigation continuing.

 MROCZKAJE J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).

 MROCZKAJE J. Northeast Utilities.

 83/D7/01.

 MURLEY.T.E. Region 1, Diffice of Director. 1p. 19595:268. 24X

 Fiche: 50-336,03/07/01,8307180164.
- 8307220408 LER B3-019/03L-1: on 830528, following reactor trip from 40% power, greater than 1.0 uCi per g 1-131 Indicated in primary coolant Caused by degraded fvel pins. Results of fuel slpping performed 830622-30 encl. W/B30712 ltr.
 PARILLG.J. NRQCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Nertheast Utilities). NRQCZKA,E.J. Northeast Utilities. 83/07/12. MWRLEY.T.E. Region 1. Defice of Director. 4pp. 19691:169. 24X Fiche: 50-336, 83/07/12, 8307220408.
- 8307210012 LER 83-024/017-0: on 830630, during scheduled lnsps of reactor vessel core barrel & thermal shield damage to thermal shield discovered. Cause unknown, Shield will be removed from core barrel assembly to prevent recurrence. W/830714 ltr.
 BATES, R. M. , MROCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities. MROCZKA, E. J. Northeast Utilities. 83/07/14. MURLEY, T.E. Region 1, Office of Director. 2pp. 19669: 243. 24X Fiche: 30-336, 83/07/14, 8307210012.
- 8307210342 RO: on 830421, following preliminary manual test insertion thriltest-actuation module lights came on due to module energizing. Cause unknown. Deprators stationed to mitigate problems or actuation if MTI required.

 MRDCZKA, E. J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 83/07/15. DEYDUNO.R.C. Director's Office, Office of inspection and Enforcement. 3pp. 19644:359. 24%
 Fiche: 50-336,83/07/15,8307210342.
- DOCKET 30-338 NORTH ANNA POWER STATION, UNIT 1
- F. Security, medical, emergency & fire protection plans
- 8307140068 Ack receipt of 830216 ltr & Rev 5 to guard training & qualification plans. Revs acceptable per 10CFR50. 54(p). Mod implementation will be examined in forthcoming insprept. LEMES, R. C. Division of Project & Resident Programs. 83/04/22. STEWART, W. L. Virginia Electric & Power Co. 1p. 19514:090. 24X Fiche: 50-000, 83/04/22,8307140068.
- 8307140353 Ack receipt of 830318 ltr re emergency exorcise scheduled during June 1983. Scenario under review. Addl comments on exercise details will be made by telephono.

 OANCE, H. C. Olvision of Project & Resident Programs. 83/06/15.

 STEMART, W. L. Virginia Electric & Power Co. 1p. 19525:232. 24X

 Fiche: 50-338,83/06/15,8307140353.
- 8307110159 Releases public version of revised emergency plan implementing procedures.
 FELTON.J.M. Division of Rules and Records. 83/06/24. Document Management Branch. 1p. 17386: 014. 24X Fiche: 50-338, 83/06/24, 8307110159.
- -8307110165 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP-1.01 remergency manager controlling procedure & EPIP-3.02 reactivation of technical support ctr. Receipt form encl. Virginia Electric & Pewer Co. 83/04/20. NRC No Detailer Affiliation Given. 1p. 19386:015. 24X Fiche: 50-33B, 03/06/24, 8307110159.
- --8307110159 Public version of revised emergency plan implementing procedures, including Procedures EPIP-1.01 re emergency manager controlling procedure & EPIP-3.02 re activation of tochnical support ctr.
 PAXTON.0.J. Virginla Electric & Power Co. 83/04/20. 100pp. 19386:016. 24X Fiche: 50-338,83/06/24,8307110159.
- 8307110179 Releases public version of revised corporate emergency response plan.
 FELTON.J.M. Division of Rules and Records. 83/06/24. Document Management Branch. 1p. 19386:001. 24X Fiche: 50-000, 83/06/24, 8307110179.
- ---8307110184 Public version of Rev 3 to corporate emergency responso plan. M/830414 ltr.
 STEMART. M. L. Virginia Electric % Power Co. B3/05/15.
 O'REILLY. J. P. Region 2. Office of Oirector. App. 19386:002. 24X

- 8307120302 Forwards suppl to proposed Tech Spec changes re 820424 application to amend Licenses NPF-4 / NPF-7 reflecting reorganization in OA dept & addition of director emergency planning to nuclear operations dept.

 STEMART.M.L. Virginia Electric & Power Co. 83/07/01. DENTON.H.R. Office of Nuclear Reactor Regulation, Oirector. CLARK.R.A. Operating Reactors Branch 3. 2pp. 19424:073. 24X Fiche: 50-338, 83/07/01, 8307120302.
- --8307120308 Proposed Tach Spec changes reflecting reorganization in QA dept & addition of director emergency planning to nuclear operations dept.

 * Virginia Electric & Power Co 83/07/01. 28pp. 19424:075 24x
- Virginia Electric & Power Co 83/07/01, 28pp. 19424:075, 24x Fiche, 50-338, 83/07/01, 8307120302.
- 8307120386 Forwards procedures generation package for emergency operating procedures in response to NUREO-0737. Suppl 1 (Generic Ltr B2-33).

 BTEMART.W L. Virginia Electric & Power Co. 83/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. EISENHUT.D.G. Division of Licensing. 15pp 19426 209. 24X Fiche: 50-000.83/07/01, 8307120386.
- 8307120561 Suppl to 820624 application for amend to Liconses NPF-4 & NPF-7, changing Tech Specs re mgt reorganization & records of annual audits for emergency & security plans.

 STEWART, W. L. Virginia Electric & Power Co. 83/07/01. DENTON, H. R. Office of Nuclear Reactors Regulation. Director. CLARK, R. A. Operating Reactors Branch 3. 2pp. 19433:098. 24X
 Fiche: 50-338, 83/07/01, 8307120561.
- 8307190041 Forwards IE Safeguards Insp Repts 50-338/83-16 & 50-338/83-15 on 830626-30. No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs. 83/07/15. STEMART, W. L. Virginia Electric & Power Co 2pp. 17635:138. 24X Fiche: 50-338, 83/07/15, 8307190041.
- --8307190060 IE Safeguards Insp Repts 50-338/83-16 & 50-339/83-15 on 830626-30. No noncompliance noted Major areas inspected: security mgt, repts & records, maint, physical barriers & protected areas, Ostails witheld (ref 10CFR73, 21).

 MALL, B.L. Region 2. Office of Director. MCGUIRE, D.R. Olvision of Emergency Preparedness & Materials Safety. 83/07/14. ip. 19638, 140. 24X fiche: 50-338, 83/07/15, 8307190041.
- 8307270287 Forwards response to 830322 comments re inconsistencies in Rev 8 to security plan & ltr of understanding between util & NRC. Encls withheld (ref 10CFR2.7901, STEMART.W.L. Virginia Electric & Power Co. 83/07/22. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 19. 19768:338. 24X Fiche: 50-338,83/07/22,8307270289.

G. Adjudicatory correspondence

- 8307120053 Advises of HJ McGurren reassignment from Hearing Div 1 to Hearing 01v II & transfer of North Anna case from Hearing Div 1 to Hearing 01v 11.effoctive 830712.
 CHRISTERBURY, E. Hearings Division. 83/07/08. RUTBERG, J. Hearing Branch 2. TREBY, S. Hearing Branch 1. 1p. 19423:152. 24X Fiche: 50-338, 83/07/08, 8307120053.
- 8307150299 Advises that Commission 830630 Memorandum & Order CLI-83-19 vacated ALAB-687 to extent inconsistent of decision. ASLB cited ALAB-687 in 821203 & 830610 memoranda.

 WOLFE, S. J. Atomic Sefety and Licensing Board Panel. 83/07/14.

 MAUPIN, M. W. Hunton & Williams. MCGUREN, H. J. Hearing Branch 1.

 COLEMAN, J. M. Beveridge, Fairbanks & Diamond. 1p. 19538:304. 24x

 Fiche: 50-338, 83/07/14, 8307150299.
- 8307180019 Responds to ASLB 830610 order for estimated dates of issuance of SERs & EIAs for proposed actions to receive & store Surry spent fuel at North Anna & expand capacity of North Anna fuel pool. Documents to be issued at end of yr. MCGURREN. H. J. Hearing Branch 1. B3/07/14. WOLFE. S. J., KLINE, J., FERGUSON, G. A. Atomic Safety and Licensing Board Panel. 2pp. 19560: 152. 24X Fiche: 50-338.83/07/14.8307180019.
- J. Insurance & indemnity information
- 8307130068 Forwards Endorsements 70, 53, 32 & 43 to NELIA & MAELU Policies NF-186 MF-57 MF-96 & NF-240 respectively. Endorsements 1-6 to NELIA Certificates N-27 & N-28 & Endorsements 1-3 to MAELU Certificates M-27 & M-28 & PAINTER B.F. Virginia Electric & Power Co. 83/07/05. DINITZ, I. Antitrust & Economic Analysis Branch (Utility Finance). 53pp. 19474:150. 24X Fiche: 50-000 83/07/05, 8307130068.

- P. Operating license stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to all operating reactor licensess, applicants for OLs & holders of CPs for Westingheuse PWRs re safety evaluation of "Emergency Response Guidelines." Svc list encl.

 EISENHUT.D. G. Division of Licensing 83/06/03. Yankee Atomic Electric Co 10pp 19563 116 24% Fiche 50-000.83/06/03, 830660070.
- 8307010070 Advises of changes to NPDES permit & state certification Section 401. Changes result from study to be done re impact of thermal discharges on bleta in Lake Anna. List of interim actions for state mater control beard to initiate soci.

 STEMART.W L. Virginia Electric & Power Co B3/06/27. DENTON, H. R. Office of Nuclear Reactor Regulation. Director CLARK.R. A. Operating Reactors Branch 3 2pp 19124 355 24X
 Fiche: 50-338, 83/06/27, 8307010090
- 8307120302 Forwards suppl to proposed Tech Spec changes re 820624 application to amend Licenses NFF-4 & NFF-7 reflecting reorganization in BA dept & addition of director emergency planning to nuclear operations dept STEWART.W.L. Virginia Electric & Power Co 63/07/01. DENTON.H R. Office of Nuclear Reactor Regulation. Director. CLARK.R.A. Operating Reactors Branch 3. 2pp 19424 073 24X Fiche: 30-330.83/07/01,8307120302.
- --8307120309 Proposed Tech Spec changes reflecting reorganization in GA dept & addition of director emergency planning to nuclear operations dept.

 * Virginia Electric & Power Co. 83/07/01 28pp. 19424:075 24x Fiche: 50-338,83/07/01,8307120302
- 8307120561 Suppl to 820624 application for amend to Licenses NPF-4 & NPF-7, changing Tech Specs re mgt reorganization % records of annual audits for emergency & security plans.

 STEMART. W. L. Vinginia Electric % Power Co 83/07/01 DENTON, H. R. Office of Nuclear Reactor Regulation, Director CLARK, R. A. Openating Reactors Branch 3. 2pp. 17433.078 24X

 Fiche: 50-338.83/07/01,8307120561.
- --8307120566 Suppl to 820824 application to amend Tech Specs to reflect mgt reorganization. * Virginia Electric & Power Co. 83/07/01 28pp 19433:100 24X Fiche: 50-338,83/07/01,8307120561
- 8306270397 Generic Ltr 83-26 to all applicants for DLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc 1rst encl.
 EISENBUT. 0. 0. Olivision of Licensing 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390 317 24X Fiche: 50-000.83/07/05. 8306270397.
- 8307040329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list encl.
 EISENHUT.D.O. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp 19669, 254 24x
 Fiche: 50-000, 83/07/06, 8307060329.
- 8307120268 Forwards supplemental info in response to 830509 & 0615 Core Performance Branch questions re 587 8 F.RCS temp, per application to amend Licenses NPF-4 & NPF-7. Tables re correlation limits & cere control tion provided.

 STEMART, M. L. Virginia Electric & Power Co. 83/07/06. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. CLARK, R. A. Operating Reactors Branch 3 5pp 19424.154. 24X
 Fiche: 50-338, 83/07/06, 8307120268.
- 8307120336 Suppls Infe to 821230 application for amend to Licenses NPF-4 & NPF-7 allowing operation at RCS temp of 587 8 F,per NRC 830427 & 0621 questions.

 STEMART.W.L. Virginia Electric & Power Co. 83/07/06. OENTON.H.: Office of Nuclear Reactor Regulation, Director. CLARK.R. A Operating Reactors Dranch 3. 4pp 19429.082 24X Fiche: 50-338.63/07/06.8307120356.
- --8307120361 Proposed Tech Space re RCS temp * Virginia Electric & Power Co. 83/07/06. 9pp 19429:086. 24X Fiche. 50-338.83/07/06.8307120356
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for DL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. ElSENHUT. D. G. Division of Licensing 83/07/08 Consolidated Edison Co. of New York. Inc. 38pp 19669:269. 24X Fiche: 50-000. 83/07/08, 8307080169.

- 8307180097 Suppl to 781230 application for amend to Licenses NPF-4 & NPF-7 allowing operation at RCS average temp of 587 8 F Info reflects results of containment LOCA reanalysis performed by SEW STEWART. W. L. Virginia Electric & Power Co. 83/07/11. OENTON H. R. Office of Nuclear Reactor Regulation. Director. CLARK. R. A. Operating Reactors Branch 4 16pp 19556-340. 24X Fiche 50-338.83/07/11.8307180097.
- 8307180100 Submits final resolution of open items identified in draft technical evaluation rept dtd 830222 demonstrating conformance to NUREG-0612. "Control of Heavy Loads at Nuclear Power Plants," Phase 1.

 SIEWART.W.L. Virginia Electric & Power Co. 83/07/12. OENTON.H.R. Office of Nuclear Reactor Regulation. Oirector. CLARK.R.A. Operating Reactors Oranch 3. 4pp. 17557:005. 24X
 Fiche 50-338.83/07/12.8307(80100.
- G Inspection reports. 1E Bulletins & correspondence
- 8307040140 Informs of NRC review of 770809, 1214, 781027,811227,820527 & 0812 requests for relief from inservice imap requirements of ASME Boiler & Pressure Vessel Code. Encl SER delineates items for which relief granted.

 CLARK, R.A. Operating Reactors Branch 3 83/04/20. STEWART, W.L. Virginia Electric & Power Co. 3pp. 19299, 214. 24X Fiche: 50-338,83/06/20,8307060160.
- --8307060174 Notice of granting of relief from ASME Section XI inservice testing (insp) requirements CLARK.R.A. Operating Reactors Branch 3. 83/06/20. 2pp. 19279-217. 24X Fiche: 50~338.83/06/20.8307060160
- --8307060176 Safety evaluation granting requests for relief from inservice insp requirements.

 Office of Nuclear Reactor Regulation, Director. 83/06/20. 9pp. 19279: 219. 24X Fiche: 50-338.83/06/20.8307060160.
- --8209200358 "North Anna Power Station Unit i Inservice Insp Program." technical evaluation rept.

 * Science Applications, Inc. NRC-03-82-096. SAI-186-028-29. 82/09717. NRC No Ostalled Affiliation Given. 35pp. 19299-828. 24X Fiche: 50-338.83/06/20.8307060160
- B307060042 Requests written interpretation of 10CFR20. 202(b) (21 & 20. 203(b) re posting of radiation areas, in light of notice of violation recently issued to util STEWART. W. L. Virginia Electric & Power Co. B3/06/27. DENTON, H. R. Office of Nuclear Reactor Regulation. Otrector. CLARK. R. A. Operating Reactors Branch 3. 3pp. 19251:049, 24x Fiche: 50-338, 83/06/27, 8307060042.
- 8307220214 Forwards IE Insp Repts 50-338/83-15 & 50-339/83-14 on 830531-0601. No noncompliance noted. OANCE, M. C. Division of Project & Resident Programs. 83/06/28. STEMART, M. L. Viginia Electric & Power Co. 2pp. 19673: 337. 247 Fiche. 50-338. 83/06/28. 8307220214
- --830722020 IE lasp Repts 50-338/83-15 & 50-339/83-14 on 830531-Q601 No nancompliance noted Major areas inspected licensee program for keeping rediction doses ALARA. HOSEY, C. M., WRAY, J. R., BARR, K. P. Region 2, Office of Oirector. 83/06/24. 5pp 19673: 339. 24x Fiche: 50-338, 83/06/28, 8307220214.
- 8307220224 Forwards IE Insp Repts 50-338/83-ii & 50-339/83-ii on 830406-0505 No noncompliance noted. GANCE,H C. Division of Project & Resident Programs. 93/07/01. STEWART W L. Virginia Electric & Power Co. 2pp. 19484:181. 24X Fiche: 50-338/83/07/01,8307220224.
- --8307220267 IE Insp Repts 50-338/83-11 & 50-339/83-11 on 830404-0505. No noncompliance noted Major areas inspected: refueling, surveillance & maint activities. LERs. License Conditions & plant operations.

 SHYMLOCK.M. B. Region 2. Office of Director. JULIAN.C. Division of Project & Resident Programs. 83/07/01. 10pp 19684: 183. 24X Fiche 50-338.83/07/01.8307220224
- B306270401 IE info Notice B3-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc list encl. JOROAN.E L. Division of Emergency Preparedness & Engineering Response (Post B301031. B3/07/11. Consolidated Edison Co. of New York. Inc. 154pp. 19563:273. 24x Fiche: 50-000.83/07/11. B306270401.
- 8306270404 1E Info Notice B3-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103) B3/07/12 Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24% Fiche 50-000,83/07/12,8306270404.

- 8306270406 lE lafe Notice 83-48. "Oaseous Effluent Releases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Svc list encl.

 TAYLOR J. M. Division of GA: Safeguards & Inspection Programs (Post B3D103). 83/07/14. Consolidated Edison Co. of New York: Inc. 114pp. 19713:270. 24X Fiche: 50-000:83/07/14:8306270406.
- 8307180106 Forwards lasp fees for Unit 1 from Mar 1982 Mar 1983 & Unit 2 from Apr 1982 Apr 1983.
 STEMART.W.L. Virginia Electric & Power Co. 83/07/14. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. BARRY.L. Division of Accounting. 1p. 19596: 212. 24X Fiche: 50-338, 83/07/14.
- 8307178041 Forwards 1E Safeguards lnsp Repts 50-338/83-16 & 50-338/83-15 on 830626-30. No noncompliance noted.

 DANCE, M. C. Division of Project & Resident Programs. 83/07/15.

 8TEMART. M. L. Virginia Electric & Power Co. 2pp. 19635:138. 24X

 Fiche: 50-338, 83/07/15, 8307190041.
- --8307190060 1E Safeguards Insp Repts 50-338/83-16 & 50-339/83-15 on 830526-30. No moncompliance noted. Major areas inspected: security agt. repts & records maint, physical barriers & protected areas. Ogtalis witheld (ref 10CFR73.21).
 HALL.B.L. Region 2. Office of Director. MCGVIRE.D.R. Division of Emergency Preparadness & Materials Safety. 83/07/14. 1p. 19631:140. 24% Fichs: 50-338:83/07/15,8307190041.
- R. Parlodic operating reports & related correspondence
- 8307220192 Manthly operating repts for May 1983 W/830615 ltr. SCHMITENDORF.G., STEMART.W.L. Virglnia Electric & Power Co. 83/06/03. HALLER.N.M. Office of Resource Management. Director. 14pp. 19683:324. 24% Fiche: 50-338,83/06/03,8307220192.
- S. Reportable occurrences. LERs & related correspondence
- 8307120904 LER 83-034/03L-0: on 830925; during Mode 1; one header of cuntrol roem bottled air pressurized sys had lower than required pressure. Probably caused by leak from B bank of air bottles. Meader repressurized, W/830422 ltr.
 HARRELL E. M. Virginia Electric & Power Co. 83/06/22. 0'REILLY, J. P. Region 2. Dffice of Director. 2pp. 19425: 019. 24x
 Fiche: 50-338,83/06/22,8307120504.
- 8307120299 LER 93-031/03L-0: nn 930614. w/unit at 100% power, Fire Ocor S54/5 from emergency switchgear room to cable vault would not latch. Fire watch posted immediately. Caused by misalignad strike. Door repaired within 1 h. W/830630 ltr. HARRELL E. M. Virginia Electric & Power Co. 83/06/30. O'REILLY, J. P. Regiun 2. Dffice of Director. 2pp. 19424: 071. 24X Fiche: 30-338, 93/06/30, 8307120299.
- 8307120562 LER 93-042/03L-0: on 830606; vital bus l-1 momentarily funnerglied while traing to clear inverter trouble alarm. Caused by operator error. Bus energized. W/830630 ltr. MARRELLE M. Virginia Electric & Power Co. 83/06/30. O'REILLY, J. P. Region 2, Office of Director. 3pp. 19433: 128. 24X Fiche: 50-338, 83/06/30, 8307120562.
- 8307110435 LER 83-038/03L-0: on 830406 & 07, intermediate range channels N36 & N35 high neutron flux reactor trip setpoints found higher than Tech Spec limits, Caused by administrative error. Intermediate range setpoints reduced, W/830706 ltr. HARRELL, E. W. Virginia Electric & Power Co. 83/07/06. O'REILLY, J. P. Region 2. Dffice of Director. 4pp. 19382: 241. 24X Fiche: 50-338, 83/07/06, 8307110435.
- 8307220048 LER 83-043/D3L-0: on 830620, during steady-state operation, greater than 12 step disagreement noted between indly(dual rod position indication for Rods J-13 & G-13, Caused by instrument drift.RF1 channels recallbr.W/830713 ltr. MARRELL.E.W. Virginia Electric & Power Co. 83/07/13. O'REILLY, J. P. Region 2. Office of Director. 2pp. 19683.300. 24X Fiche: \$0-338,83/07/13,8307220048.
- 8307270171 LER 83-045/03L-0: on 830628, containment average temp exceeded 105 F twice for less than 4 h.First temp spike caused by mechanical chiller tripping on high lube oil temp & second caused by loss of bearing cooling to chiller W/830720 ltr. HARRELL.E.M. Virginia Electric & Power Co. 83/07/20. 0'REILLY, J. P. Region 2. Office of Director. 2pp. 19821: 042. 24X Fiche: 50-336.83/07/20.8307270171.
- 8307290187 Updated LER BI-052/03X-2: on 810722, util notified that 15 block walls in fuel bldg dld not meet design requirements of IE Bulletin 80-11. Caused by refinement in masonry wall design. Dlock walls to be replaced. W/830720 ltr. WARRELL.E.M. Virginia Electric & Power Co. 83/07/20. 0'REILLY, J.P. Region 2. Diffice of Director. 4pp. 19821: 107. 24X Fiche: 50-338, 83/07/20. 8307290189.

- DOCKET 50-337 NORTH ANNA POWER STATION, UNIT 2
- F. Security, medical, emergency & fire protection plans
- 8307140068 Ack receipt of 830216 itr & Rev 5 to guard training & qualification pians. Revs acceptable per 10CFR50. 54(pi. Mod implementation will be examined in forthcoming insp rept. LEHIS, R. C. Division of Project & Resident Programs. 83/04/22. STEMART. W. L. Virginia Electric & Power Co. 1p. 17514-078. 24) Fiche: 50-000, 83/04/22, 8307140068
- 8307140353 Ack receipt of 830318 1tr re emergency exercise scheduled during June 1983. Scenario under review. Add1 comments on exercise details will be made by telephone. DANCE.H.C. Division of Project & Resident Programs. 83/86/15. BTEHART.W.L. Virginia Eiectric & Power Co. ip. 17525:232. 24X Fiche: 50-338, 83/06/15, 8307140353.
- B307110139 Releases public version of revised emergency plan implementing procedures. FELTON.J.M. Division of Ruiss and Records. B3/06/24. Occument Management Branch. ip. 19386:014. 24X Fiche: 50-338, B3/06/24, B307110139.
- --B307110165 Forwards public version of revised emergency plan implementing procedures, including Procedures EPIP-1.01 re emergency manager controlling procedure & EPIP-3.02 re activation of technical support ctr Receipt form enci. # Virginia Electric & Power Co. B3/04/20. NRC ~ No Detailed Affiliation Oliven. ip. 19386:015. 24X Fiche: 50-33B, 83/06/24, B307110159.
- --8307110169 Public version of revised emergency plan Implementing procedures, including Procedures EPIP-1.01 re emergency manager controlling procedure & EPIP-3.02 re activation of technical support ctr.
 PAXTDN.G.J. Virginia Electric & Power Co. 83/84/20. 100pp. 19386:016. 24X Fiche: 50-338.83/06/24.8307110159.
- B3D7i10179 Releases public version of rovised corporate emergency response plan.
 FELTON J.M. Bivision of Rules and Records. 83/06/24. Occument Management Branch. ip. 19386:001. 24X Fiche: 50-000, 83/06/24, 8307110179.
- --8307110184 Public version of Rev 3 to corporate emergency response plan.W/830614 itr.
 8TEWART.W.L. Virginia Electric & Power Co. 83/05/15.
 0"REFLLY, J.P. Region 2, Office of Oirector. 6pp. 19386:002. 24X
 Fiche: 50-000
- 830712D302 Forwards suppl to proposed Tech Spec changes re 820624 application to amend Licenses NPF-4 & NPF-7 reflecting reorganization in GA dept & addition of director -- emergency pienning to nuclear operations dept.

 STEMART. W. L. Virginia Electric & Power Co. 83/07/01. OENTON, H. R. Dfflce of Nuclear Reactor Regulation, Oirector. 2pp. 17424:073. 24X Fiche: 50-338, 83/07/01, 8307120302.
- --8307120308 Proposed Tech Spec changes reflecting reorganization in OA dept & addition of director emergency planning to nuclear operations dept.

 * Virginia Electric & Power Co 83/07/01. 28pp. 19424:075. 24x Fiche: 50-338,83/07/01,8307120302.
- 8307120386 Forwards procedures generation package for emergency operating procedures in response to NOREG-0737. Suppl 1 (Generic Ltr 82-33).
 STEMART.W.L. Virginia Electric & Power Co. 83/07/OI. DENTIN.H.R Office of Nuclear Reactor Regulation, Director 15pp. 17426: 209. 24X Fiche: 50-000, 83/07/OI, 8307120386.
- 83P7120561 Suppl to 820624 application for amend to Licenses NPF-4 & NPF-7, changing Tech Spacs re mgt reorganization & records of ennual audits for emergency & security plans.

 STEWART, W. L. Virginia Electric & Power Co. 83/07/01. OENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 17433:078. 24X Fiche: 50-338, 83/07/01, 8307120561.
- 8307190041 Forwards IE Safeguards Insp Repts 50-338/83-16 & 50-338/83-15 on 830626-30. No noncompliance noted. OANCE, H. C. Olvision of Project & Resident Programs. 83/07/15. STEWART. W. L. Virginia Electric & Power Co. 2pp. 19635. 138. 24X Fiche: 50-338, 83/07/15, 8307190041.
- --8307190060 lE Safeguards insp Repts 50-338/83-16 & 50-339/83-15 on 830626-30. No noncompliance noted. Major areas inspected: security mgt. repts & records. maint: physical barriers & protected areas. Oetails witheid (ref iOCFR73. 21).

 HALL. B. L. Region 2. Office of Oirector. 83/07/14. lp. 19635:140. 24x Fiche: 50-338, 83/07/15, D307190041.

B387276287 Forwards response to 330322 comments re inconsistencies in Rev 8 to security plan & itr of understanding between util & NRC Encis withheld (ref 100F82,790)
STEMART.W L. Virginia Electric & Power Co 83/07/22, DENTON.H.R.
Office of Nuclear Reactor Regulation, Director, lp 19768:358 24
Fiche.38-338,83/07/22,8307270289

G Adjudicatory correspondence

- 8307128853 Advises of MJ McGurren reassignment from Hearing Div 1 to Hearing Biv 11 % transfer of North Anna case from Hearing Oiv 1 to Hearing Biv II.effective 830712 CHRISTERDURY, E. Hearings Division 83/07/08 RUTBERG, J. Hearing Branch 2 TREBY, S. Hearing Branch 1 1p 19423.152 24X Fiche: 50-338, 83/97/08, 8307120053.
- 8307190279 Advises that Commission B30630 Memorandum & Order CL1-83-17 vacated ALAB-687 to extent inconsistent w/decision. ASLB clted ALAB-687 in B21203 & 830610 memoranda MOLFE.S. J. Atomic Safety and Licensing Board Panel B3/07/14. MAUPIN. M. M. Hunton & Williams. MCGURREN. H. J. Hearing Branch 1. COLEMAN. J. M. Beveridge, Fairbanks & Diamond. 1p 17538:304 24% Fiche: 58-338, B3/07/14, B307150279
- B307180019 Responds to ASLB 830510 order for estimated dates of issuance of SERs & EIAs for proposed actions to receive & store Surry spent fuel at North Anna & expand capacity of North Anna fuel pool. Documents to be issued at end of yr. MCGURREN N. J. Hearing Branch i. B3/07/14 MOLFE.S. J. KLINE, J., FEROUSON, G. A. Atomic Safety and Licensing Board Panel. 2pp. 19540:152. 24X Fiche: 50-338.83/07/14.8307180019.
- J. Insurance & indemnity information
- 8307130068 Forwards Endorsements 70.53.32 £ 43 to NELIA & MAELU Policies NF-186.MF-57.MF-96 & NF-240.respectively.
 Endorsements 1-6 to NELIA Certificates N-27 & N-28 & Endorsements 1-3 ta MAELU Certificates M-27 & M-28.
 PAINTER. B.F. Virginia Electric & Power Co. 83/07/05 OINITZ.[. Antitrust & Economic Analysis Branch (Utility Finance).
 19474:150. 24% Fiche: 50-280.83/07/05.830/130068
- P Operating license stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to all operating reactor licenses, applicants for DLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines." Svc list enci.
 EIBENAUT, O. 9. Division of Licensing. 83/06/03. Yankee Atomic Electric Co. 10pp 19363:116. 24X Fiche.50-000,83/06/03. 8306060070.
- 8307050288 Responds to 830512 itr informing NRC that License Condition 2. C(211(1))(ivi re containment high-range radiation monitors, satisfied per NUREO-0737, Item II.F. 1. In-situ calibr of containment high-range manitors verified CLARK. R. A. Operating Reactors Branch 3 83/06/15. STEMART, W. L. Virginia Electric & Power Co. 2pp. 19263.219. 24% Fiche: 50-339, 83/06/19, 8307050288.
- 8307050298 Responds to 830519 ltr informing NRC that License Conditions 2.C1151(th1(21 & 2 C115)(h)(4) re diesel generator rellability completed. Verification of license conditions will be contained in Forthcoming imap rept CLARK, R.A. Operating Reactors Branch 3, 83/06/15, STEWART, W. L. Virginia Electric & Power Co. 2pp. 19263-227 24X Fiche: 58-339, 03/06/15, 8307050298.
- 8307010090 Advises of changes to NPDES permit & state certification Bection 401. Changes result from study to be done re impact of thermal discharges on biota in Lake Anna List of interim actions for state water control board to instrate enci BIEWART. M.L. Virginia Electric & Power Co. 83/06/27. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. CLARK.R. A Operating Reactors Branch 3. 2pp. 19124:355. 24X Fiche: 80-338.83/06/27.8307010090
- 8307250451 "North Anna Unit 2. Cycle 3 Startup Physics Test Rept "
 W/830719 1tr.
 STEMART.W L., MANN.B.O., RUFTY, S.J. Virginia Electric & Power CoVEP-NOS-4. 83/06/30. DENTON.H.R. Defice of Nuclear Reactor
 Regulation. Director. CLARK.R.A. Operating Reactors Branch 3.
 64pp. 19702: 074. 24X Fiche: 50-337, 83/06/30. 8307250451.
- 8307120302 Forwards suppl to proposed Tech Spec changes re 820624 application to amend Licenses NPF-4 & NPF-7 reflecting reorganization in GA dept & addition of director emergency planning to muclear operations dept.

 BTEMART.W.L. Virginia Electric & Power Co. 83/07/01. DENTON, H. R. Office of Nuclear Reactor Regulation. Director CLARK.R. A. Operating Reactors Branch 3. 2pp. 19424.073 24X

 Fiche. 50-338,83/07/04,8307120302.

- --8307120305 Proposed Tech Spec changes reflecting reorganization in OA dept & addition of director emergency planning to nuclear operations dept + Virginia Electric & Power Co 83/07/01 28pp 19424:075. 24X Fiche 50-338.83/07/01.8307120302
- 8307120561 Suppl to 820624 application for amend to Licenses NPF-4 & NPF-7, changing Tech Specs reingt reorganization & records of annual audits for emergency & security plans
 STEMART, W. L. Virginia Electric & Power Co. 83/07/01 DENTON.H.R. Diffice of Nuclear Reactor Regulation. Director CLARK, R. A. Departing Reactors Branch 3 2pp. 17433:098 24X
 Fiche: 50-338.83/07/01.8307120561.
- --B307120566 Suppl to B20624 application to amend Tech Specs to reflect mot reorganization.

 * Virginia Electric & Power Co B3/07/01. 2Bpp. 19433:100. 24X Fiche 50-338.83/07/01.8307120561.
- 8306270397 Generic Ltr 83-26 to all applicants for DLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl. EISENHUT.D G Division of Licensing 83/07/05. Consolidated Edison Co of New York, Inc. 16pp 19390:317. 24X Fiche. \$6-000.83/07/05.8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors resurveillance intervals in STS Svc list encl. EISENHUT.D.G. Division of Licensing. B3/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669,254. 24x Fiche: 50-000.B3/07/06.B307060329
- 8307120269 Forwards supplemental info in response to 830507 & 0615 Core Performance Branch questions re 587.8 F RCS temp.per application to amend Licenses NPF-4 & NPF-7. Tables re correlation limits & core condition provided.

 SIEWARI.H L Virginia Electric & Power Co. 83/07/06. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. CLARK.R. A. Dperating Reactors Branch 3. 5pp 19424:154. 24X Fiche. 50-338.83/07/06.8307120268.
- 8307120356 Suppls info to 821230 application for amend to Licensey NPF-4 & NPF-7 allowing operation at RCS temp of 587 8 F,per NRC 830427 & 0621 questions.
 STEWART.W L. Virginia Electric & Power Co. 83/07/06. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. CLARK, R. A. Dperating Reactors Branch 3 4pp. 19429:082. 24X Fiche:50-338.83/07/06.8307120356.
- --8307120361 Proposed Tech Specs re RCS temp * Virginia Electric & Power Co. 83/07/06. 9pp. 19429:086. 24X Fiche 50-338.83/07/06.8307120356.
- 8307120441 Requests detetion of proposed change to partial power multiplier on Fig. 8 issue 0.3 FNH part power multiplier setpoints censistent w/582.8 F operation for facility, per 821208 application for amend to License NPF-7. STEWART.W L. Virginia Electric & Power Co. 83/07/06. DENTON.H.R. Office of Nuclear Reactor Regulation, Directio. CLARK, R.A. Operating Reactors Branch 3. App. 19425.333 24X Fictor: 10-239, 82/07/06, 83/07/2641.
- 8307780169 16 (11) . In FV-16 to all licensess of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc list encl. Elschwirt. D @ Division of Licensing. B3/07/08. Consolidated Edison Co of New York. Inc. 38pp. 19669:269 24X Fiche. 50-500. 83/07/08. B307080169.
- 8307180097 Suppl to 781230 application for amend to Licenses NPF-4 & NPF-7 allowing operation at PCS average temp of 387.8 F info reflects results of containment LUCA reanalysts performed by SMM.

 SIEWART.W L. Virginia Electric & Power Co. 83/07/11. DENTON, H. R. Office of Nuclear Reactor Regulation. Director CLARK, R. A. Derating Reactors Branch 4 15pp 19556.340. 24X

 Fiche. 50-338.83/07/11.8307180097.
- 8307180100 Submits final resolution of open items identified in draft technical evaluation rept dtd 830222 demonstrating conformance to NUREG-0612. "Control of Heavy Loads at Nuclear Power Plants." Phase I. STEWART.W L. Virginia Electric & Power Co. 83/07/12. DENTON, H. R. Dffice of Nuclear Reactor Regulation, Director. CLARK.R A. Operating Reactors Branch 3 4pp 19557 005 24X

- Q. Inspection reports, IE Bulletins & correspondence
- B307060042 Requests written interpretation of 10CFR20.202(b)(2) & 20.203(b) re posting of radiation areas, in light of notice of violation recently issued to util.

 STEWART.W.L. Virginia Electric & Power Co. B3/06/27. DENTON, H.R. Office of Nuclear Reactors Regulation, Director, CLARK, R.A. Operating Reactors Branch 3. 3pp 19201:049, 24X Fiche: 50-33B, B3/06/27, B307060042.
- 8307220214 Forwards 1E insp Repts 50-338/83-15 & 50-339/83-14 on 830831-0601. No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs. 83/06/28. STEMART.N.L. Virginia Electric & Power Co. 2pp. 19673:337. 24X Fiche: 50-338. 83/06/28. 8307220214.
- --8307220220 IE lnsp Repts 50-338/83-15 & 50-339/83-14 on B3053i-0601.No moncompliance noted Major areas inspected: licensee program for reeping radiation doses ALARA.
 HOSEY.C.M., MRAY.J.R., BARR,K.P. Region 2, Office of Director.
 83/06/24. Spp. 19673:339 24% Fiche: 50-338:03/06/28:8307220214.
- 8307220224 Forwards 1E Insp Repts 50-338/83-11 & 50-339/83-11 on B30406-0505. No noncompliance noted DANCE.H.C. Olylsion of Project & Resident Programs. 83/07/01. BTEMART.H.L. Virginia Electric & Power Co. 2pp. 19684:181. 243 Fiche: 50-338, 83/07/01, 8307220224.
- --8307220267 IE Insp Repts 50-338/83-11 & 50-339/83-11 on 830406-0509. No noncompliance noted. Major areas inspected: refueiting, surveillance & maint activities. LERs. license conditions & plant operations.

 ENYMLOCK. M. B. Region 2. Office of Oirector. JULIAN. C. Division of Project & Resident Programs. B3/07/01. 10pp. 19684: 183. 24% Fiche. 50-338, 83/07/01. 8307220224.
- 8306270401 IE Info Notice 83-46. "Common Modo Vaive Failures Degrade Surry Recirculation Spray Subsystem." Svc 11st enc1.
 JURDAN E.L. Division of Emergency Proparedness & Engineering Rosponse (Post 8301031. B3/07/11. Consolidated Edison Co. of Now York, Inc. 154pp. 19563:293. 24X Ficho:50-000,83/07/11,8306270401.
- B306270404 IE Info Notice B3-47. "Failure of Hydraulic Snubbors as Result of Contaminated Hydraulic Fluid." Syc list enci.
 JURDAN E.L. Olvision of Emergency Preparedness & Enginoering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363.153. 24X Fiche: 50-000,83/07/12,8306270404.
- 8306270406 IE Info Notice B3-48, "Gaseous Effluent Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Svc list encl. TAYLOR J.M. Olvision of QA. Safeguards & inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000.83/07/14, 8306270406.
- 8307180105 Forwards insp fees for Unit 1 from Mar 1982 Mar 1983 & Unit 2 from Apr 1983 Apr 1983.

 STEMART.W.L. Virginia Electric & Power Co. 83/07/14. DENION, H.R. Office of Nuclear Reactor Regulation, Director. BARRY.L. Division of Accounting. 1p. 19555:212 24X Fiche: 50-338,83/07/14,8307180106.
- 8307190041 Forwards IE Bafeguards Insp Repts 50-338/83-16 & 50-338/83-15 on 830626-30. No noncompliance noted. BANCE, H. C. Olvision of Project & Resident Programs. 83/07/15. STEMART. W. L. Virginia Electric & Power Co. 2pp. 19635:138. 24X Fiche: 50-336.83/07/15,8307190041.
- -83071900A0 IE Safeguards insp. Ropts 50-338/83-16 & 50-339/83-i5 on 630626-30. No noncompliance noted Major areas inspected: security mgt. repts & records maint, physical barriers & protected areas. Obtails withold (ref 100FR73 21).

 HALL B. L. Region 2. Office of Director. MCGUIRE, D. R. Oivision of Emergency Preparedness & Materials Safety. 83/07/14. 1p. 19635:140. 24% Fiche: 50-338,83/07/15,8307190041.
- R. Periodic operating reports & related correspondence
- 8307220192 Monthly operating repts for May 1983 W/830615 ltr. 8CHMITENDORF. 0. STEWART. W. L. Virginia Electric & Power Co. 83/06/03. HALLER: N. M. Dffice of Resource Management. Oirector. 14pp. 19683: 324. 24X Fiche. 50-338: 83/06/03: 8307220192.
- S. Reportable occurrences, LERs & related correspondence
- 8307290324 Forwards AEDD technical review rept, "Design Deficiency in Control Circuits of Feedwater isolation Valves & BiT Recirculation Valves." No further AEDD actions contemplated. CHIRAMAL M. Reattor Operations Analysis Branch. 83/06/13. SEYFRIT.K.V. Reactor Operations Analysis Branch. 1p. 17858:148. 24X Fiche: 50-337,83/06/13,8307290324

- -8307290330 "Oesign Deficiency in Control Circuits of Feedwater Isolation Valves & BIT Recirculation Valves." AECD technical review rept. CHIRAMAL. M. Reactor Operations Analysis Branch. 83/06/13. 3pp. 19858:149. 24% Fiche: 50-339.83/06/13.8307290324.
- 8307120254 LER 83-045/03L-0: on 830614, Fire Door 871-18, between Emergency Olesel Generator Room 2H & turbine bldg, would not latch & lock, Caused by stuck latch. Latch adjusted & lubricated. Door designs modified W/830622 ltr.
 HARRELLIE.W. Virginia Electric & Power Co 83/06/22. G'REILLY, J. P. Region 2, Office of Director. 2pp. 19419:338. 24X Fiche: 50-339, 83/06/22, 8307120254.
- 8307120491 LER 83-044/03L-0: on 830526, during Mode 3, one recirculation valve on each of two casing cooling pumps found open Caused by procedure Inadequacy, Valves closed immediately Maint procedure will be revised W/830623 ltr.
 HARRELL.E.M. Virginia Electric & Power Co. 83/06/23. O'REILLY, J. P. Rogion 2, Office of Oirector. 3pp. 19425:025, 24X Fiche: 50-339, 83/06/23, 8307120491.
- 8307120074 LER 83-047/03L-0; on 830530; emergency diesel generator 2J tripped on high crankcase pressure during surveillance testing. Cause not determined. Oiesel tested satisfactorllo. W/830628 ltr.
 MARRELLIE.M. Virginia Electric & Power Co. 83/06/28. O'REILLY, J. P. Region 2: Office of Oirector. 2pp. 19423:074. 24X Fiche: 50-339, 83/06/28, 8307120094.
- 8307110375 LER 83-048/03L-0: on 830606 & 17. intermediate range chemnels N35 & N36 high neutron flux reactor trip sotpoints exceeded Tech Spec requirements. Caused by administrative error. Satpoints reduced. W/830706 ltr. HARRELL.E.W. Virginia Electric & Power Co. 83/07/06. D'REILLY, J. P. Region 2. Office of Director 4pp. 19380: 331. 24% Fiche: 50-339, 83/07/06. 8307110375.
- 8307220118 LER 83-043/03L-0: on 830620-27, during startup from Mode 3 & subsequent 100% power operation, 34 rod position indicators deviated greater than 12 steps from group domaid position. Caused by temp variations. M/830707 ltr.
 HARRELL.E.W. Virginia Electric & Power Ca 83/07/07. D'REILLY, J. P. Region 2, Office of Director 2pp. 19684: 031. 24X Fiche: 50-339, 83/07/07, 8307220118.
- 3307220123 LER 83-050/03L-0: on 830613.w/unit at 100% power, emergency diesel generator 2J tripped during surveillance testing. Caused by high jacket coolant temp Setpoint found lower than required. Setpoint recalibr satisfactorily. W/830707 ltr. HARRELL, E. W. Virginia Electric & Power Co. 83/07/07. D'REILLY, J. P. Region 2. Office of Oirector. 4pp. 19684:037. 24% Fiche: 30-339, 83/07/07, 8307220123.
- 3307290058 LER 83-052/03L-0; on 830628; individual rod position indication for channels F-04.0-10 & M-04 deviated from group demand position by greater than 12 steps. Caused by instrument drift. Channels recalibr. W/030720 ltr. HARRELL, E. W. Virginia Electric & Power Co. 83/07/20. O'RE1LLY, J. P. Region 2. Office of Director. 2pp. 19821:074. 24X Fiche; 50-339, 83/07/20, 8307290058.
- 1307290073 Updated LER 83-038/03X-1: on 830503, RHR pump B suction lost during transfer of water from RCB to refueling storge tank. Caused by RCB being pumped below operating limit. RCB refilled & RHR pump suction restored. W/830720 ltr. HARRELLE.W. Virginia Electric & Power Co 83/07/20. D'REILLY, J. P. Region 2, Dffice of Director. 3pp. 19822:172. 24% Fiche: 50-339, 83/07/20, 8307290073.
- 307290187 LER 83-051/03L-0: on 830627 & 0702,808 subcodiant margin monitor A failed to operate correctly, Cause on 830627 due to failed low level data board & on 030702 due to failed computation board. Monitor will be relocated. W/830720 itr. HARRELL,E.W. Virginia Electric & Power Co. 83/07/20. D'REILLY, J. P. Region 2. Diffice of Oirector. 2pp. 19821:148. 24% Fiche: S0-339,83/07/20,8307290187.
- OCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

 Application/construction stage documents & correspondence
- 306270395 Generic Ltr 83-24 to all BWR applicants for CL & holders of CLs for Grand Gulf-LaSalle & Susquehama re TM1 Task Action Plan Item 1.0. 1. "Special Low Power Tosting & Training & Recommendations for DWRs." Svc list encl. EISENHUT, D. 0. Division of Licensing. 83/06/27. Long Island Lighting Co. 26pp. 19364:115. 24X Fiche: 50-000.83/06/29, 8306270395.

- 8307010169 Forwards Ameno 49 to application for DL & Amend 49 to FBAR.
 LANDGRAFIL C. LeBseuf, Lamb. Leby & MacRae 83/06/30. DENTON: H
 Dffice of Nuclear Reactor Regulation. Director 1p. 19169: 280. 24x
 Fiche. 50-341.83/06/30,8307010169.
- --8307D10173 Amend 49 to application for OL.
 HE1DEL, C. N. Detrait Edison Co. 63/06/30 lp 19169.281. 24X
 Fiche. 50-341, 83/06/30, 8307010169
- 830627D397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel importity Svc list encl EisEnHUT. D.G. Division of Licensing 83/07/05 Consolidated Edison Co. of New York, Inc. 16pp 19390.317, 24X Fiche: 50-DDD: 83/07/05. 8306270397
- 83D713D3D1 Notification of B30707 meeting w/util in Bethosda.MO to discuss design criteria for instrumentation, control & power cables of standby liquid control sys.

 LYNCH.H.D. Licensing Branch 1. 83/07/05. YOUNGBLOOD.B.J.

 Licensing Branch 1. 3pp. 19525:352 24X Fiche.50-341.83/07/05, 83071303D1.
- 830704D327 Generic Ltr 83-27 to all licensees 9 applicants for operating power reactors 2 holders of CPs for power reactors 10 surveillence intervals in STS Svc list encl. EISENHUT. D.O. Division of Licensing 83/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669-254 24x Fiche: 50-000.83/D7/06.8307060329.
- 8307130297 Reissued notification of 830707 meeting woutil in Bethesda.

 MD to discuss design criteria for instrumentation control & power cables of standby liquid control sys Meeting time & location changed.

 LYNCH.H.D. Licensing Branch 1 83/07/06. YOUNGBLOOD, B.J.

 Licensing Branch 1. 3pp. 19511:116 24X Fiche 50-341,83/07/06. 8307130297.
- 8307120239 Forwards Certificate of Svc Indicating that Amend 49 to amended & substituted application for licenses served on listed persons.

 MATERS.B.R. Detroit Edison Co. 83/07/07 Office of Nuclear Reactor Regulation. Director 3pp. 19423 197. 24% Fiche: 50-341,83/07/07,8307120239
- 8307080169 Generic Ltr B3-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on years implications of Salem ATMS events Svc list encl. EISENHUT. D. G. Olyision of Licensing. 63/07/08. Consolidated Edison Co. of New York. Inc. 38pp 19669.269. 24X Ficha: 50-000.83/07/08.8307080169
- 8307210028 Advises that methodology for establishing setpoints for Tech Specs will be pravided by 830829. Methodology could be generic Feasibility of response by Licensing Review Group to NRC 830414 itr under consideration.

 TAUBER. H. Detroit Edison Co. 83/07/15 YOUNGBLOOD D. Licensing Branch 1. 1p. 19648:348. 24X Fiche.50-341.83/07/15.8307210028
- B307290493 Notification of B30721 meeting w/util in Bethesda, MO to discuss applicant proposal to form independent safety evaluation group.

 LYNCH M.D. Licensing Branch 1. 83/07/15 YOUNGBLOOD, B.J. Licensing Branch 1. 3pp. 19858: 286. 24X Fiche 50-341, 83/07/15, 8307290493.
- 8307270R07 Forwards "Environ Qualification of Safety-Related Electrical Equipment for Harsh Environ," Vols 1-3. in response to NUREG-0388. NRC site verification visit expected in late Jul or Aug. Response to 10CFR30 49 will be provided.

 TAUBER, H. Detroit Edison Co. 83/07/19 VQUNGBL000, B. J. Licensing Branch 1. 19. 19770:148. 24X Fiche. 50-341. 83/07/19. 8307270207
- --B307270215 "Environ Bualification of Safety-Related Electrical Equipment for Harsh Environ." Vols 1-3. including program description & action plans, summary sheets & justification for interim operation, in response to NUREG-0588.

 * Detroit Edison Co. B3/07/31. 1915pp 19770.149 24X Fiche: 50-341,83/07/19,8307270207.
- 8307280487 Summary of 830707 meeting w/stils.GE & KMC.inc in Bethesda.MB re standby liquid control sys. LYNCH.M.D. Licensing Branch 1. 83/07/19 Licensing Branch 1 10pp. 19826:052. 24X Fichs.50-341.63/07/19.8307280487

- E. NRC Safety Evaluation Report (SER), supply & correspondence
- 8307120278 Forwards Rev O to "Enrico Fermi Atomic Power Plant,Unit 2: Evaluation of Safety Relief Valve Piping & Torus Attachment Piping for Effects of Site-Specific Earthquake."
 In response to SER.NUREG-0798
 TAUBER H. Detroit Edison Co. 83/07/08 YOUNGBLOOD, B. J. Licensing Branch 1 ip. 19424:006. 24X Fiche:50-341,83/07/08,8307120278.
- F. Security, medical, emergency & fire protection plans
- 9307050107 Forwards rev to physical security plan, describing temporary bidgs within security perimeter to be spected by fuel loading Rev withheld.

 TAUSER, H. Detroit Edison Co. 83/06/29 Office of Nuclear Reactor Regulation. Director. 1p. 19199:343. 24X Fiche:50-341,83/06/29,8307050107.
- 8307060079 Forwards final SALP Rept 50-341/83-13 for Oct 1981 Sept 1982. Positive performance noted in areas of preoperational test programs, emergency preparedness & licensing activities.

 KEPPLER, J. G. Region 3, Office of Director. 83/06/29. WELLS, D. A. Detroit Edison Co. ip. 19251:289. 24x Fiche: 50-341,83/06/29,8307060099.
- --8307060106 Final SALP Rept 50-341/83-13 for Oct 1981 Sept 1982. * Region J, Office of Oirector: 83/06/29. 31pp. 19251:290. 24X Fiche:50-341,83/06/29,8307060099.
- --8307060116 Forwards summary of SALP Board findings & preliminary SALP rept for Oct 1981 Sept 1982, for comment within 20 days of SALP meeting scheduled for 830120 at Region III ofcs. W/o encl rept. HIND, J. A. Region 3, Office of Director. 83/01/14. WELLS, D. A. Detroit Edison Co. 4pp 19251:317. 24X Fiche: 50-341, 83/06/27, 8307060099.
- B307060362 Provides addi info re alternate emergency operations facility, per NRC request Wayne/Monroe Oiv headquarters, located \$2.5 miles from site, selected for available communications & space.

 TAUBER, H Detroit Edison Co B3/06/29 VOUNGBLOOD, D. J. Licensing Branch 1. ip 19234:001. 24X Fiche: 50-341, 83/06/29, 8307060362.
- Adjudicatory correspondence
- 8307080302 Answer opposing Citizens for Employment & Energy 830622 petition for review of ABLAB 830602 decision ALAB-730, affirming ASLB 821027 initial Decision LBP-82-76 re 0C issuance. Petition should be denied Certificate of Svc encl. VOI01, H. H. Detroit Edison Co. VGI67, H. H. LeDoeuf, Lamb, Lelby & MacRae. 83/07/07. Commissioners 13pp. 17350: 168, 24% Fiche: 50-341, 83/07/07, 8307080302.
- 8307110047 Response opposing Citizens for Emgloyment & Energy 830622 petition for Commission review of ALAB-730 affirming LBP-82-96 which ruled on emergency planning & late-filed contentions. Certificate of Svc encl. WOODHEAD, C. P. Hearing Branch 4, 83/07/07. Commissioners. 12pp. 19374:325 24X Fiche:50-341.83/07/07, 8307110047.
- 8307130227 Forwards ASLAB decision ra emergency planning Issues raised by Citizens for Energy & Employment Occision on Citizens 830622 petition for Commission review of ASLAB decision will be made available. W/o encl.
 WOODHEAO.C.P. Hearing Branch 4. 83/07/11. PERRY.S. Federal Energency Management Agency. 19. 19474-347 24X
 Fiche: 30-341,83/07/11,8307130227.
- 8307250357 Order extending time until 830822 for Commission to act to review ALAB-730. CHILK,8.J. Office of the Secretary of the Commission. 63/07/22. Commissioners. lp. 19703.242. 24X Piche: 50-341,83/07/22. 8307250357.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307010169 Forwards Amend 49 to application for CL & Amend 49 to FBAR.
 LANOGRAF, L. C. LeBosuf, Lamb. Leiby & MacRae. 83/06/30 DENTUM, H.
 Office of Nuclear Reactor Regulation. Director ip. 19169:280. 24)
 Fiche:50-341,83/06/30,8307010169.

- --8307010175 Amend 49 to FSAR.

 Detroit Edison Co. ·83/06/30. 161pp. 19169 282. 24x
 Fiche: 50-341, 83/06/30, 8307010169.
- Q. Inspection reports, IE Bulletins & correspondence
- B307080286 Forwards IE Insp Rept 50-341/83-14 on B30531-0603 & notice of violation.

 LITTLE: M.S. Region 3, Office of Oirector. B3/06/24. WELL8, D. A. Detrolt Edison Co. 2pp. 19351: 193. 24X Fiche: 50-341, 83/06/24, 8307080286.
- --8307080289 Notice of violation from insp on 830531-0603.
 LITTLE.M.S. Region 3, Office of Director. 83/06/24. 2pp. 19351: 193. 24% Fiche: 50-341,83/06/24,8307080286.
- --B30708D292 IE Insp Rept 50-341/83-14 on B30531-0603. Noncompliance noted: failurs to comply b/ASME Code requirements during liquid penstrant exams.

 WARD, K. O., CILIMBERG, R. L., KEATING, D. E. Region 3, Office of Director. 83/06/24, 13pp. 19351:197. 24X Fiche: 50-341,83/06/24, 8307090286.
- 8307060099 Forwards final SALP Rept 50-341/83-13 for Oct 1981 Sept 1982 Positive performance noted in areas of preoperational test programs, emergency preparedness & licensing activities.

 MEPPLER. J. 6. Region 3. Office of Director. 83/06/29. WELLB. 0. A. Detrait Edison Co. 1p. 19251: 289. 24X Fiche: 50-341, 83/06/29, 830706099.
- --8307060105 Final SALP Rept 50-341/83-13 for Oct 1981 Sept 1982, • Region 3, Office of Director. 83/05/29, 31pp. 19251:290. 24X Fiche: 50-341,83/05/29,8307060099.
- --8307060116 Forwards summary of SALP Board findings & preliminary SALP rept for Dct 1981 Sept 1982, for comment within 20 days of SALP meeting scheduled for 830120 at Region III ofcs. W/o encl rept. HIND, J. A. Region 3, Office of Director. 83/01/14. WELLB, O. A. Detroit Edison Co. 4pp. 19251:317. 24X Fiche: 50-341, 83/06/29, 8307060099.
- 8306270401 IE Info Notice 83-46, "Common Mode Valve Failures Degrade Surry Rocirculation Spray Subsystem." Svc list encl.
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Responso (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563: 293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- B304270404 IE Info Notice B3-47, "Failure of Hydraulic Bnubbers as Result of Contaminated Hydraulic Fiuid." Svc list encl.
 JGRBAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- #307280384 Forwards 1E Insp Rept 50-341/83-07 on 830315-0503 & notice of violation.

 ### BPESSARD, R. L. Division of Engineering. ### 83/07/13. WELL8, D. A. Detroit Edison Co. 2pp. 19796: 067. 24X Fiche: 50-341, 83/07/13, #### 8307280384.
- --8307280388 Notice of violation from insp on 830315-0503.
 SPESBARD.R.L. Division of Engineering. 83/07/13. 3pp.
 19795:069. 24X Fiche: 50-341, 83/07/13, 8307280384.
- -- 8307280393 IE Inap Rept 50-341/83-07 on 830315-0303 Noncompliance noted: failure to take followup action to determine effectiveness of decision change distribution program & to follow procedure.

 BARRETT, P. A., NAIDU, K. R., MENDEZ, R. Rogion 3, Office of Director. 83/07/12, 27pp. 19796: 072. 24X Fiche: 50-341, 83/07/13, 8307280384.
- 8305270405 IE info Notice 83-48. "Gaseous Effluent Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits." Byo list encl.

 TAYLOR, J. M. Division of GA, Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000, 83/07/14, 8306270406.

- S. Reportable occurrences: LERs & related correspondence
- B307060064 Final deficiency rept re Agastat relay bases remaining open when relays should be closed Initially reported on 791109. Ceused by mounting base sockets being pushed away from misaligned relay pins. Relays replaced WELLB.D.A. Ostroit Edison Co. B3/06/10. KEPPLER.J.G. Regien 3. Office of Oirector. 2pp. 19250.279. 24X Fiche: 50-341. B3/06/10. B307060064.
- 8307060016 Final Oeficiency Rept 1tem 95 re Comsip. Inc post-LDCA containment gas monitoring sys. Initially reperted on 830524. Item not reportable per 10CFR30. S5e since sys not in use et facility. Also reported per Part 21. WELLB, O. A. Oetroit Edison Co. 83/06/24. KEPPLER, J. G. Region 3 Office of Oirector. 1p. 19251: 035. 24% Fiche: 50-341,83/06/24,8307060016.
- 8307060137 Interim Deficiency Rept Item 84 re security sye & fire detection equipment mounted from block walls, contrary te 1E Bulletin 80-11; initially reported on 821213. Architectural/civil group conducting final analysis of block walls. WELLB, D. A. Detroit Edison Co. 83/06/28. KEPPLER, J. G. Region 3 Office of Director. 2pp. 19252:246. 24X Fiche: 50-341, 83/06/28, 8307060137.

DUCKET 50-344 TRUJAN NUCLEAR PLANT

- F. Becurity, medical, emergency & fire protection plans
- 8307060039 Submits eddl info in support of 830427 fire protection exemption request for 45-ft elevation of fuel & auxiliary bldgs. W/one oversize drawing. Aperture card is available in PDR.

 BRUEHL.O.J. Portland General Electric Ce. 83/06/30. CLARK.R.A. Operating Reactors Branch 3. 5pp. 19239:246. 24X Fiche: 30-344.83/06/30.8307060039.
- 8307180049 Forwards eafety evaluation of NRC 830620-24 App R audit findings. Adequate fire protection feetures will be installed prior to Fuel Cycle 6. Further App R exemption requests forthcoming.

 BRUEHL.O. J. Pertiand General Electric Co. 83/07/08, MARTIN. J. B. Region 5. Office ef Director. 28pp. 17956: 272. 24X Fiche: 50-344.83/07/08,8307180049.
- 8307270037 Forwards exemption from fire protection requirements for equipment important to safe shutdown. CLARK.R.A. Operating Reactors Branch J. 83/07/08, WITHERS, B. D. Portland General Electric Co. 3pp. 19811:248. 24X Fiche: 30-344.83/07/08.8307270037.
- --8307270042 Exemption from fire protection requirements for equipment important to safe shutdown.

 PURPLE.R. A. Divisien of Licensing, 83/07/08, Portland General Electric Co. App. 19811:251, 24X Fiche: 50-344,83/07/08,8307270037.
- 8307270267 informs that Bl1203 evaluation of design plan for emergency response facilities based on NUREG-0814 not applicable per issuence of Buppi 1 to NUREG-0737.

 CLARK, R. A. Operating Reactors Branch 2. 83/07/11. WITHERS, B. D. Portland General Electric Co. 2pp. 19811:132. 24X Fiche: 50-344, 83/07/11, 8307270267.
- 8307210223 Forwarde fire protection exemption request re reector coolant pump oil cellection sys & add1 technical justification for App R eudit findings.

 BRUEHLD. J. Pertiand General Electric Co. 83/07/15. CLARK.R.A. Uperating Reactors Dranch 3. 10pp. 19664:051. 24X Fiche: 50-344.83/07/15.8307210223.

H. General correspondence

- B307190485 Responds to B30620 ltr & cenfirme B30627 telcon re writing style requirements.

 TRAMMELL.C.M. Operating Reactore Branch 3. B3/07/05. ROUSE.E.A. Portiand General Electric Ca. ip. 19651:394. 24X Fiche: 50-344.83/07/05.8307190485.
- J. Insurance & indemnity information
- B307260400 Forwards Endorsement 61 to NEL1A Policy NF-225.

 JUHANBEN.E. Portland General Electric Co. B3/07/19. BALTZMAN.J.

 Office of Btate Programs. Director. 2pp. 19731:346. 24X

 Fiche: 50-344. B3/07/19. B307260400.

- K. Utility Fine1 Safety Analysis Report (FBAR) & amends
- 8307220085 Fermards Amend 1 to updated FBAR, including changes made to facility or precedures, sefety evaluations supporting requested license emends & analyses of new safety Issues.
 BROEHL, D. J. Portiend General Electric Co. B3/07/20. CLARK, R. A. Operating Reactors Branch 3. 2pp. 19680:303. 24X
 Ficha: 50-344, 83/07/20, 8307220085.
- --B307220087 Ferwards Amend 1 to updated FSAR. Ack of receipt requested.

 Osscription of changes enci.

 TODD: A. J. Pertiand General Electric Co. B3/07/20. Office of Nuclear Reactor Regulation, Director. Bpp. 19680: 305. 24X Fithe: 50-344. B3/07/20. B307220085.
- --8307220091 Amend 1 to updated FBAR.

 * Pertland General Electric Co. 83/07/31, 976pp. 19680:313.
 24% Fiche: 50-344.83/07/20.8307220085.
- P. Operating license stage documents & correspondence
- B306060070 Generic Ltr B3-22 to all operating reactor licensees, applicants for DLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines." Bvc 11st encl.

 EIEENHUT.O. G. Division of Licensing. B3/06/03. Yenkee Atemic Electric Co. 10pp. 19363:116. 24X Fiche: 50-000: B3/06/03. B30606070.
- B307110616 Monthly notice of amends to OLs involving NBHC issued since 830523. CLARK.R.A. Operating Reactors Brench 3. B3/06/14. 26pp. 19391:152. 24X Fiche: 50-000. B3/06/14. B307110616.
- 8307050078 Submits schedule changes for NUREG-0737. Item 11. B. S.
 "Pest-Accident Sampling Cepablilty." Post-accident sampling
 sys will not be fully eperationel by 830701. Clarifications
 of will 821217 responses enci.
 SRGEHL.D. J. Pertland Oenerai Electric Co. 83/06/28. EISENHUT.D.Q.
 Olvision of Licensing. 5pp. 19238: 241. 24X Fiche: 50-344.83/06/28.
 8307050078.
- 8307i10003 Ferwards additinfoire potential mudflows from hypothetical failure of Spirit Lake blockage, Based on results.mex Columbia River flood levels will be below Elevation 39 ft mean sea level.

 BRDEHL.O.J. Portlend General Electric Co. 83/07/01. CLARK.R. A. Operating Reactors Brench 3. 13pp. 19374: 226. 24X Fiche: 59-344.83/07/01.8307110003.
- 8307110143 Forwards list of post-accident sempling sys items identified during functional testing requiring resolution.per. NNREO-0737. Item 11.8.3. Uther aspects of sys eccepteble. SROEHL.D.J. Portland General Electric Co. 83/07/01. ElgENAUT.D.G. Division of Licensing. Spp. 19375:028. 24X Fiche: 59-344:83/07/01. 8307110143.
- 8306270397 Generic Ltr 83-26 to ell epplicents for OLs & holders of CPe for power reactors re clarification of surveillence requirements for diesel fuel impurity. 8vc list enci. EISENHUT. D. G. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York: Inc. 16pp. 19390:317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307040329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in 878.8vc list encl. EISENHUT. 0. 0. Division of Licensing. 83/07/06. Consolidated Edisen Co. ef New York: Inc. 16pp. 17669: 254. 24% Ficha: 50-000: 83/07/06: 8307040329.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for DL & holders of CPs re required actions based on generic implications of Balem ATMS events, Bvc list enci. EIBENNUT.O. Q. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 17669:269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 8307128027 Discusses continued problems in meking control room ventilation sys eperational per TM1 Action Plan 1tem III. O. 3. 4. Dnly one area radiation monitor necessary.per TMI Action Plan Item III. A. 1. 2. RROEHL.D. J. Portland General Electric Co. 83/07/08. EISENHUT.D. G. Division of Licensing. 2pp. 19423:142. 24X Fiche: 50-344.83/07/08.83071280297.
- B307250041 Forwards Amend B1 to License NPF-1 & safety evaluation. Amend revises method for balancing flow for RCS cold leg injection lines from centrifugal cherging & safety injection pumpe, TRAMMELL.C. M. Operating Reactors Brench 3. 83/07/08. WITHERS.B.D. Portland General Electric Co. 2pp. 19723:348. 24X Fichs:59-344:83/07/08,8307250041.

- --8307250048 Amend 81 to Liconee NPF-1 revising method for balancing flow for RCS cold leg injection lines from centrifugal charging & sefety injection pumps & deleting flow balance tost for hot Leg injection.

 CLARK.R.A. Operating Reactore Branch 3. 83/07/08 5pp. 19723:350, 24X Fiche:50-344.83/07/08.8307250041.
- 27. 12018. 30 3341 83/ 07/ 081 830/≥30041.
- --8307250052 Befety evaluation supporting Amend 81 to Licsnee NPF-1.

 Office of Nuclear Reactor Regulation, Director. 83/07/08. 4pp. 19723:355. 24% Fiche:50-344,83/07/08.8307250041.
- 8307250103 Forwards Amend 82 to License NPF-1 & sefety evaluation. Amend authorizes operation w/22 fuel assemblies containing either threa or five stainless steel rode in place of fuel rods for Fuel Gycle 6.

 CLARK.R.A. Operating Reactore Branch 3. 83/07/11. WITHERS. 8. D. Portland Operal Electric Co. 2pp. 19725:328. 24X Fiche: 50-344,83/07/11,8307250103.
- --8307250107 Amend 82 to License NPF-1, authorizing operation w/22 fuel assembliss containing either three or five etainless stari rode in place of fuel rods for Fuel Cycle 6. CLARK, R. A. Operating Rectors Branch 3. 83/07/11, 2pp. 19725:330. 24X Fiche: 50-344,83/07/11,8307250103.
- --8307250112 Befety evaluation supporting Amend 82 to Licsnee NPF-1.
 * Office of Nuclsar Reactor Regulation, Director. 83/07/11.
 10pp. 19725:332. 24X Fiche: 50-344, 83/07/11; 8307250103.
- 8307190219 Forwards "Beismic & Oynamic Qualification of Preceurizer Relief Bys." in response to NUREG-0737, Item II. D. 1. "Reliability Engineering." Action item considered closed. BROCHL.D. J. Portland General Electric Co. 83/07/12. EISENHUT.D. G. Division of Licensing. 2pp. 19627;001. 24X Fiche: 50-344, 83/07/12, 8307190219.
- --8307190221 Requests ack of receipt of encl Topical Rept PGE-1039, "Belsmic & Dynamic Quelification of Pressurizer Relief Sys."
 TODD, A. J. Portland Oenerel Electric Co. 83/07/11. E18ENHUT. O. G. Division of Licensing. 1p. 19627:003. 24X Fiche: 50-344. 83/07/12, 8307190219.
- --B307190224 "Beismic & Dynemic Quelification of Pressurizer Reliep Bye." TODD: A. J. Portiand General Electric Co. POE-1039. B3/07/31. 191pp. 19627:004. 24X F1che: 50-344. B3/07/12. B307190219.
- 8307290466 Forwards eafsty evaluation of util responses to 801222 generic itr re control of Asevy loads. Phase I of lesus resolved. Technical evaluation rept encl. CLARK.R.A. Operating Reactore Brench 3. 83/07/18. WITHERS. 8. 0. Portland Opensel Electric Co. 2pp. 19839: 060. 24x Fichs: 50-344.83/07/18.8307290466.
- -8307290475 Bafety evaluation of util responses to generic issue, "Control of Heavy Loads Near Brent Fuel." First response (Phese I) acceptable.

 e Dereting Reactore Brench 5, 83/07/18. 2pp. 19859:062. 24X Fiche:50-344,83/07/18,8307290466.
- -8306140436 "Control of Hsevy Loads, Portland OE Co.Trojen Nucleer Pient," technical eveluation rept.
 BOMBEROER,C. Franklin institute/Franklin Research Center.
 NRC-03-81-130. TER-C5306-398. 83/06/10. BINGH.A. NRC No Detelled Affilietion Olven. 29pp. 19859:064. 24X
 Fiche: 50-344,83/07/18,8307290466.
- G. Inspection reports, iE Bulletine & correspondence
- 8306270401 IE info Notice 83-46: "Common Mode Valve Failuree Degrade Burry Recirculation Spray Subsystem." Svc liet enel. URDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, inc. 154pp. 19363;293. 24X Fiche: 50-000.83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47, "Feilure of Hydreulic Snubbere as Result of Conteminated Hydraulic Fluid." Bvc list enci.

 JRDAN.E.L. Division of Emergency Preperednees & Engineering Response (Post 830103). 83/07/12. Concolldeted Edicon Co. of New York, inc. 141pp. 19563:153. 24X Fiche: 50-000,83/07/12,8306270404.
- B306270406 IE Info Notice B3-48, "Geesous Effluent Releasee of Radioective 1-125 & 1-131 in Excese of NRC Limite." Svc liet enci.

 TAYLOR.J. M. Division of GA: Safeguards & Inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000: B3/07/14: B306270406.

- R. Periodic operating reports & related correspondence
- 8307180149 Monthly operating rept for Juno 1783. W/830712 itr. BAIR.O.G.: YUNDT.C.F. Portland General Electric Co. 83/07/12. Office of Resource Menagement, Director. 5pp. 17556: 244. 24X Fiche: 30-344: 83/07/12. 8307180149.
- S. Roportable occurrences, LERs & rolatod correspondenco
- 8307120287 RB: on 830517, two triaxial time-history recording occelorographs, BT-6336, on containment base slab & wall taken out of swc for calibr. Unit will be returned to swc by 830708 following integrated leak rate test.

 YUNDT, C. P. Fortland General Electric Co. 83/06/27.
 Region 5, Office of Director. ip. 19424:057. 24X
 Fiche: 59-344,83/06/27,8307120287.
- DGCKET 50-34& DAYIB-BESSE NUCLEAR PDWER STATION, UNIT I F. Security, medical, omergoncy & fire protection plans
- 8307060481 Advises that onsite & offsite emergency preparednose adequete & plans upgredod per NUREG-0737.1tem III.A.2.1.Item complete.

 870L7.J.F. Operating Reactors Branch 4. 83/06/17. CROUBE.R.P. Toiedo Edison Co. 2pp. 19299:124. 24X Fiche: 50-346.83/06/17. 8307060481.
- B397110194 Releasee public version of rev to emergoncy plan eupporting procedures rev index. FELTON, Jr. Division of Ruloe and Rocords, 83/06/24, Document Hanagement Branch, 1p. 19385: 355, 24x Ficho: 50-346, 83/06/24,
- --8307110197 Public version of Rov 182 to emergency plan supporting proceduras rov indox, W/830608 ltr & roceipt form.
 e Toledo Edison Co. 83/06/30. Office of Nucloar Reactor Regulation, Olrector. 2pp. 19385:356. 24X Fiche: 50-346.83/06/24, 8307110194.
- 8307180300 Releases public version of revisod emergoncy plan health physice procedure. FELTON J. N. Division of Rules and Records. 63/06/24. Document Managoment Branch. 1p. 17566; 119. 24X Ficho: 50-346, 83/06/24, 8307180300.
- --8307180304 Forwards public version of revisod Emergoncy Plan Health Physics Procedures HP 1602.01 "External Personnel Radiation Exposure Monitoring" & HP 1604.01. "Personnel Descritamination." Receipt form encl.
 a Toledo Edison Co. 83/05/26. NRC No Octalied Affiliation Olyen. ip. 19366: 120. 24X Ficho: 50-346.83/06/24,8307180300.
- --E307180305 Public version of revieed Emergency Plan Health Physics Procedures HP 1502.01, "External Personnel Radiation Exposure Monitoring" & HP 1604.01, "Porconnel Decontamination," HURRAY, T. D., BRIDEN, D. W., EVANB, J. Toledo Edison Co. 83/05/24, 33pp. 19566; 121, 24X Ficho: 50-346, 83/06/24, 8307180300.
- 8307080463 Advises that location of primary & beckup emergency operations facilities acceptable. Approval of other features of facilities & other emergency response facilities will be determined during post-implementation appraisal. EISENNUM. D. Q. Division of Licensing. 83706/28. CROUBE, R. P. Toledi Edison Co. 2pp. 19365:071. 24X Fiche: 50-346.83/06/28.8307080463.
- 8307130091 Forwarde echedule for completion of Suppl 1 to NUREO-0737 requirements for emergency response capability. Date of sefaty parameter diepley sys delayed 60 days. All other ectivities consistent w/orginal plan.

 CROUBER. P. Toledo Edison Co. 83/07/11. EISENHUT. D.O. Division of Licensing. 2pp. 19536: 111. 24X Fiche: 50-346. 83/07/11.8307150091.
- B307250118 Roloases public version of revised emergency plan implementing procedures.
 FELTON.J.H. Division of Rules end Records. 83/07/19. Document Management Dranch. ip. 19738:059. 24X Fiche: 50-346.83/07/19.

- --B307250125 Public version of revised emergency plan implementing procedures including Procedures El 1300.02 re unusual event. El 1300.03 re alert & El 1300.04 re site emergency Rev 29 to index encl.

 MURRAY, T. O. BEYER, B. R. WELLS, C. E. Toledo Edison Co. 83/06/15, 56pp. 19738:062. 24X Fiche.50-346, 83/07/19, 8307250118.
- 8307260316 Ack receipt of 830630 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 90-346/83-08.
 HIND, J. A. Olvision of Radiological & Materials Safety Programs.
 B3/07/20. CROUBE, R.P. Toledo Edison Co. lg. 19726:295. 24X
 Fiche: 50-346:83/07/20.8307260316.
- --8307260321 Forwards response to NRC 830610 ltr re violations noted in IE Insp Rept 50-346/83-08. Response withheld (ref loCFR73.21) CROUSE.R.P. Toledo Edison Co. 83/06/30 KEPPLER.J.G. Region 3. Office of Director. lp. 19726: 296 24% Fiche: 50-346.83/07/20, 8307260316.
- 8307260533 Ack receipt of 830621 ltr informing NRC of steps taken to correct emergency planning exercise weaknesses noted in IE Insp Rept 50-346/83-07.

 PAPERIELLO, C. J. Region 3, Office of Director. 83/07/21.

 CROUSE, R. P. Toledo Edison Co. 1p. 19731:357, 24X

 Fiche: 50-346,83/07/21,8307260533.
- --B307260937 Responds to NRC B30516 ltr re emergency planning exercise weaknesses noted in 1E lnsp Rept 50-346/83-07. Corrective actions: future scenarios will include more detailed in-plant radiation levels & offsite airborne madiation levels. CROUSE.R.P. Toledo Edison Co. B3/06/21. KEPPLER.J.G. Region 3, Office of Director. 6pp. 19731:358. 24X Fiche:50-346.83/07/21, B307260933.

K. Utility Final Safety Analysis Report (FSAR) & amends

- B3072B02O1 Forwards Rev 1 to updated FSAR.Replacement pages for typographical & grammatical errors identified in B30722 updated FSAR also encl. CROUSE.R.P. Toledo Edison Co. 83/07/22. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 1p. 19798:001. 24X Fiche: 50-346.83/07/22.83072B02O1.
- --B3072B0206 Rev 1 % errata to updated FSAR * Toledo Edison Co. B3/07/31. 10Spp. 1979B: 002. 24X Fiche: 50-346,83/07/22,83072B0201.

P. Operating license stage documents $\boldsymbol{\delta}$ correspondence

- B307220590 Notice of consideration of issuance of amend to License NPF-3 % proposed NSHC determination % opportunity for hearing releaston of surveillance test due date to 830917 for steam generator outlet steam pressure channels.
 BTOLZ.J.F. Operating Reactors Branch 4. 83/05/11. Spp. 19498:305. 24X Fiche:50-344,83/05/11.8307220990.
- 8307220617 Forwards notice of consideration of issuance of amend to License NFF-3 & proposed NSHC determination & opportunity for hearing re 821014 application for revised Tech Spec setpoints.

 DEAGAZIO.A.W. Operating Reactors Granch 4 83/06/13. CROUSE,R.P. Toledo Edison Co. 2pp. 19698 313. 24% Fiche: 50-346,83/06/13. B307220617.
- --B307220621 Notice of consideration of issuance of amend to License NPF-3 & proposed NSHC determination & opportunity for hearing re setpoints for pressurizer code safety valves. STOLZ-U.F. Operating Reactors Branch 4. B3/06/13. 7pp. 19698:315. 24% Fiche:50-346.83/06/13.8307220617.
- B307180446 Forwards monthly FR notice of amends to OLs involving NSHC.

 * Office of Nuclear Reactor Regulation, Director. B3/06/15.
 UHR10.R.E. Florida Power & Light Co. 2pp. 19641: 347. 24X
 Fiche: 50-000, B3/06/15, B307180446.
- --8307190001 Monthly notice of amends to OLs involving NSHC. CLARK.R.A. Operating Reactors Oranch 3. 83/06/07. 15pp 19641:349. 24X Fiche:50-000,83/06/15,8307£80446.
- B3070B0611 Forwards Amend 59 to License NPF-3 & safety evaluation. Amend changes Tech Specs to permit one-time extension to B30917 for surveillance tests on certain instrumentation. DEAGAZIO.A.W. Operating Reactors Branch 4 B3/06/16. CRGUSE.R.P. Toledo Edison Co. 1p. 19364:227. 24X Fiche: 50-346.83/06/16. B3070B0611.

- --B307080615 Requests FR publication of notice of issuance of Amend 59 to License NPF-3 extending surveillance test due date to B30917.
 STOLE-J.F. Operating Reactors Branch 4 B3/06/16. CLARK,R.A. Operating Reactors Branch 3. 2pp 19364:228 24X Fiche: 50-346, B3/06/16, B307080611.
- --8307080620 Amend 59 to License NPF-3, changing Tech Spec to permit one-time extension to 830917 for surveillance tests on certain instrumentation.
 STOL7.J.F. Operating Reactors Branch 4 83/06/16 7pp.
 19364: 230. 24x Fiche: 50-346, 83/06/16, 8307080611
- --8307080622 Safety evaluation supporting Amend 59 to License NPF-3
 Office of Nuclear Reactor Regulation, Director 83/04/16 Spp 19364:237. 24% Fiche: 50-346/83/06/16/8307080611
- 8307070041 Requests extension until 830801 to submit revised Tech Specs for snubbers due to extensive internal review CROUSE, R. P. Toledo Edison Co. 83/06/28 STOL2, J. F. Operating Reactors Branch 4. 1p 19293 253 24X Fiche. 50-346. 83/06/28,
- 8307080226 Notifies of postponement of submittal of plans % schedules for resolution of TMI Action Item II K 3 5. "Automatic Trip of Reactor Coolant Pump" (Generic Lir 83-10) until 830815, due to delay in receipt of generic rept from B&W. CROUSE.R.P. Toledo Edison Co. 83/06/30 STOLZ.J.F. Operating Reactors Branch 4. lp. 19249-033 24X Fiche 50-346,83/06/30,8307060226.
- 8307070178 Submits partial response to 821203 request re Generic Item 8-24 & NUREO-0737. Item 11 E 4.2 for proposed Tech Specs incorporating seal leakage test of containment purge & vent valves. Rev to license will be submitted by 830831. CROUSE.R.F. Toledo Edison Co 83/06/30 STOLZ. J F Operating Reactors Branch 4. lp. 19269-335 24X Fiche 50-346.83/06/30.8307070178.
- 8307110120 Forwards application for amend to License NPF-3 proposing changes to Tach Specs 3.0 3.4.0 3 & bases re safety sys operablitty. Class II fee transmitted by 821105 ltr. CROUSE, R. P. Toledo Edison Co. 83/07/01 STOLZ, J. F. Operating Reactors Branch 4. 1p 19375.128 24% Fiche 50-346,83/07/01,8307110120.
- --B307110123 Application for amend to License NFF-3, proposing changes to Tech Specs 3. 0. 3.4. 0. 3 % bases re safety sys operability. Safety evaluation encl. CROUSE, R.P. Toledo Edison Co. B3/07/01 3pp 19375:129 24X Fiche: 50-346. B3/07/01. B307110120
- ---B307110126 Proposed Tech Specs 3 0 3.4 0 3 b bases re sefety sysopsmability.

 4 Toledo Edison Co. B3/07/01 6pp. 19375 132. 24X
 F1chs: 50-346.B3/07/01.B307110120
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl EIBENHUT, O. G. Division of Licensing 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp 19390.317. 24% Fiche: 50-000.83/07/05,8306270397
- 8307120228 Forwards application for amend to License NPF-3 revising Tach Space re Cycle 4 reload "Davis-Besse Nuclear Power Station Unit 1.Cycle 4 Reload Rept" also encl encl CRUSE, R. P. Tuledo Edison Co. 83/07/05. 8TOLZ, J.F. Operating Reactors Branch 4. lp. 19425.132. 294X Fiche 50-346.83/07/05, 8307120228.
- --B307120246 "Dayls-Besse Nuclear Power Station Unit 1. Cycle 4 Reload Rept." # Babcock & Wilcox Co. BAN-1783, 83/05/31 65pp 19425:140, 24% Fichs: 50-346,83/07/05,830/120228.
- 8307060329 Generic Ltr 83-27 to all liconsees & applicents for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS Svc list encl EISENHUT. D. G. Division of Licensing 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669.254. 24X Fiche: 50-000, 83/07/06, 8307060329.

- 8307080169 Generic Ltr 83-28 to all licensess of operating reactors, applicants for QL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. EISENMINT. O. @. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669-269. 24x Fiche: 50-000,83/07/08.8307080169
- 8307120411 Forwards application for amend to License NPF-3, changing Tech Specs & 5 1.2, 4, 5, 2, 2. Figure & 2-1 ½ Figure 6.2-2 re util reorganisation. Fees previously submitted w/801226 amend request.

 CROUSE: R.P. Toledo Edison Co. 83/07/08. \$TOLI.J.F. Operating Reactors Branch 4 (p. 19430. 132 24X Fiche: 50-346. 83/07/08. \$307120411.
- --8307120413 Application for amend to License NPF-3, changing Tech Specs 6.5.1 2.6.5.2.2:Figure 6.2-1 & Figure 6.2-2 re util reorganization MURRAY.T.D. CROUBE.R P. Toledo Edison Co. 83/07/08. 3pp. 19430:133. 24X Fiche 50-346,83/07/08.8307120411
- --8307120415 Proposed changos to Tech Specs 6.5.1.2.6.5.2.2; Figure 6.2-1 & Figure 6.2-2 re util roorganization. \(\) Toledo Edison Co. 83/07/08 4pp. 19430:136. 24x Fiche: 50-346; 83/07/08, 8307120411.
- 8307210302 Forwards application for amond to License NPF-3, Amend revises Tech Specs or operability requirements of DHR sys in Mode 3, revs to radiological effluent Tech Specs & rev to Table 4, firl for consistency CROUSE, R.P. Toledo Edison Co. 83/07/13. STOLZ, J.F. Operating Reactors Dranch 4. ip. 17665-045. 24X Fiche. 50-346, 83/07/13, 8307210302.
- --8307210309 Application for amend to License NPF-3 revising Yech Specs re operability requirements of DHR sys irr Mode 3 revs to radioioglical efficient Tech Specs & rev to Table 4, 11-1. CROUSE, R. P. Toledo Edison Co. 03/07/13. 4pp. 19665:046. 24X Fiche: 50-346, 83/07/13, 8307210302.
- --8307210314 Proposed changes to Tech Specs re operability of DNR sys in Mode 3, revs to radiological effluent Tech Specs & rev to Table 4, 11-1 to make notation consistent w/std radiological effluent Tech Specs.

 * Toledo Edison Co. 83/07/13, 14pp. 17665:050. 24% Fiche: 50-346,83/07/13,8307210302.
- 8307210167 Forwards "Disposal of Low Level Radioactively Contaminated Secondary-Bide Clean-up Resins in Unsite Settling Basins at Davis-Bessie Nuclear Power Station."
 CROUSE,R P. Toledo Edison Co. 83/07/14. STOLZ, J. F. Operating Reactors Branch 4. ip. 17669:087. 24x Fiche:50-344,83/07/14,8307210167.
- --8307210173 "Disposal of Low Level Radioactively Contaminated Becondary-Side Clean-up Resins in Unsite Settling Basins at Davis-Besse Nucloar Power Station." # J. Stewart Dland Consulting. 83/05/31, 24pp. 19669:088. 24X Fiche. 50-346.83/07/14.8307210167.
- 8307270294 Requests identification of specific valves which will be locked open es discussed in 830120 response to NUREG-0737. Item II. E.i. 1. "Auxiliary Feedwater Sys Evaluation." Response requested by 830812. STOLZ: J.F. Operating Reactors Branch 4. 83/07/15. CROUSE.R.P. Toledo Edison Co. 2pp. 19812: 045 24X Ficho: 50-346, 83/07/15, 8307270294.
- 8307260530 Submits status rept on ongoing activities towards developing & implementing integrated living schedule program for facility per 830510 ltm. implementation schedule for FY84 budgot activities expected by 830901 CROUSE.R.P. Toledo Edison Co. 83/07/18. STOLZ.J.F. Operating Reactors Branch 4. 4pp. 19734:128. 24X Fiche:50-346.83/07/18. 8307260530.
- 8307280069 Forwards "Vegetation Survey for Effects of Cooling Tower Drift" & "Environ Noise Impact of Davis-Besse Nuclear Power Station." In response to NRC 821221 itr re application to amend Tech Specs.

 CROUSE: R. P. Toledo Edison Co. 83/07/22 SIQLI, J. F. Operating Reactors Branch 4. 2pp. 19796: 325. 24X Fiche: 50-346, 83/07/22, 8307280069.
- --8307280071 "Vegotation Burvey for Effects of Cooling Tower Brift."
 NASH. K. L.: SCOTT-WASILK, J. Toledo Edison Co. 83/07/31, 16pp.
 19776: 327. 24X Fiche 50-346, 83/07/22, 8307280069.
- --8307280079 "Environ Noise Impact of Davis-Basse Nutioar Power Station." * Acoustic Technology, Inc. 83/06/30, 124pp, 19796:343, 24x Fiche 50-346,83/07/22,8307280069.

- 0. Inspection reports, iE Bulletins & correspondence
- B307180177 informs that B30429 commitment to procedure re verification & maint of drawing indices in response to 1E insp Rept 50-346/83-01 requires upgrading. Separate procedure for index verification devaloped.

 CROUSE.R.P. Toledo Edison Co 83/06/13. NORELIUS.C.E. Division of Engineering. ip. 19555:067. 24X Fiche. 50-346, 83/06/13, 8307180177
- B306270401 iE Info Notice 83-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc list encl.
 JORDAN E. L. Division of Emergency Preparedness & Engineering Response iPost 8301031. 83/07/11. Consolidated Edison Co. of New York. inc. 154pp. 19363:293. 24X Fiche: 50-000.83/07/11.8306270401.
- 8306270404 iE Info Notice 83-47, "Failure of Hydraulic Shubbers as Result of Contaminated Hydraulic Fluid." Svc list encl JURDAM E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 17563:153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8306270405 JE Info Notice 83-48. "Oaseous Effluent Releases of Radioactive i-125 & 1-i31 in Excess of NRC Limits." Svc list enci. TAYLDR.J.M. Division of OA. Bafeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24% Ficho: 85-000.83/07/14,8306270406.
- 8307260316 Ark receipt of 830630 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-346/83-08.
 HIND.J.A. Division of Radiological & Materials Safety Programs.
 83/07/20. CR0085.R.P. Toledo Edison Co. 1p. 19726:295. 24X
 Fiche: 50-346.83/07/20.8307260316.
- --830726032: Forwards response to NRC 830610 ltr re violations noted in IE Insp Rept 50-346/83-08. Response withheld free 10CFR73. 21).

 CROUBE: R. P. Toledo Edison Co. 83/06/30. KEPPLER, J.O. Region 3, Office of Director. 1p. 19726: 296. 24X Fiche: 50-346, 83/07/20, 8307260316.
- 8307260333 Ack receipt of 830621 ltr Informing NRC of steps taken to currect emergency planning exercise weaknesses noted in 1E Insp Rept 30-346/83-07.
 PAPERIELLO C. J. Rogion 3. Office of Director. 83/07/21.
 CROUSE.R.P. Toledo Edison Co. 1p. 19731:357. 24%
 Fiche: 50-346, 83/07/21, 8307260933.
- --8307260337 Rosponds to NRC 830516 itr re emergency planning exercise weaknesses noted in IE lnsp Rept 50-346/83-07. Corroctive actions: future scenarios will include more detailed implant radiation leveis & offsite airborne radiation leveis. CROUSE. R. P. Toledo Edison Co. 83/06/21. KEPPLER. J. C. Region 3, Office of Director, 6pp. 19731:338. 24% Fiche: 50-346,83/07/21, 8307260333.
- R. Periodic operating reports & related correspondence
- 8307220092 Monthly operating rept for May 1983.W/830609 ltr. SARSOUR D., MURRAY, T.D. Toledo Edison Co. 83/06/09. HALLER, N. Office of Resourco Management. Olrector. 12pp 19683:302, 24x Fiche: 50-346, 83/06/09, 8307220092.
- 8307180035 "Bischarge Monitoring Rept for June 1983." W/830708 1tr. MURRAY.T.D. Toledo Edison Co. 83/07/01. OUNLAVY.8. Ohio. 8tate of. 10pp. 19360:272. 24X Fiche: 50-346.83/07/01.8307180035.
- 8307180181 "Wastewator Rept for June 1983." W/830708 ltr. MURRAY, T. D. Toledo Edison Co. 83/07/08. Ohio, State of, 9pp. 19535: 033. 24X Fiche: 50-344, 83/07/08, 8307180181.
- 6. Reportable occurrences, LEHs & related correspondence
- 8307050013 LER 83-026/U3L-0: on 830524, one half channel trip in steam & feedwater rupture control sys (SFRCS) Channel 2 roceived. Caused by component failure, input buffer replaced. W/830621 itr.
 YARGER, K. MURRAY, T. D. Toisdo Edison Co. 83/06/21. KEPPLER, J. G. Region 3. Office of Diroctor. 3pp. 19192:081. 24X Fiche: 50-346, 83/06/21, 8307050015.
- 8307060220 LER 83-027/03L-0: on 830527 & 0607, emergency diesel generator tripped on overspeed after startup, Caused by tackometer being out of calibr & Incorrect setting described in Woodward Oovernor EGB-10C bulletin. W/830624 ltr. MELSTAD.K., MURRAY. T. D. Toledo Edison Co. 83/06/24. KEPPLER, J. G. Region 3. Office of Director. 4pp. 19248.357. 24X Fiche: 50-346.83/06/24.8307060220.

0115 RD: on B30616, hatches associated w/negative pressure boundary re barrier removed. Notification satisfies 30-day irement. Written rept will be submitted by B30713.
AYIT.D. Toledo Edison Co. B3706/27 JACKIW.N. Region 3, ce of Orrector. 1p. 19251 276. 24X Fiche: 90-346.83706/27.

0482 LER 83+028/03L+0: on 830603 & 17, fuel handling area radiation tors RE8446 & 7 found deenergized Caused by blown ation monitoring cabinet fuse. Fuse replaced, W/830701

TZ, J., MURRAY, T. O. Toledo Edison Co. B3/07/01 KEPPLER, J. O. on 3, Office of Director 3pp. 19380 166 24X e: 50-346,83/07/01,8307110482

0129 LER B3-029/03L-0. on B30612, main steam safety valve on steam rator 1-1 hoader actuated. Cause unknown. All main steam ty valves will be tested. W/B30712 ltr ILL, J., MURRAY, T. D. Toledo Edison Co. B3/07/12. KEPPLER, J. G. on 3, Dffice of Director. 3pp. 19666: 089 24% o: 50-346, 03/07/12, B307210129.

10228 LER 93-030/03L-0 on 830614, during change in ECC5 coil mbly 1, floor plugs forming part of negative pressure idary & fire barriers removed Causod by personnel error. In plugs reinstalled & new procedure written.

IPSON.T. MURRAY.T. D. Toledo Edison Co. B3/07/13. KEPPLER, J. G. on 3, Office of Director. App. 17684:250 24X

1e: 50-346,83/07/13,030/220228.

igressional/Executive Correspondence

'OO47 Forwards monthly FR notice of consideration of issuance of ids to OLs Involving NSHC determination & opportunity hearing.

[ON.H.R. Office of Nuclear Reactor Regulation, Director.]

6/22. SAFFORO, R.T. Senate, Environment & Public Works.

[NGER.R.L. House of Rep., Energy & Commerce. 2pp. 1981; Q18.

Ficho: 50-000, 83/06/22, 8307270047

7270030 Nonthly notice of consideration of issuance of amends to OLs wolving NSHC determination & opportunity for hearing. ARK.R.A. Operating Reactors Branch 3. 83/06/07. 15pp. 7811: 020. 24X Fiche: 50-000.83/06/22.8307270047

T 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1 curity, medical, omergency & fire protection plans

BO314 Releases public version of revised emergency plan lementing procedure.

TDN.J.M. Oivision of Rules and Records. 83/06/24 Docum agement Branch. 1p. 19566-090. 24X Fiche: 50~348,83/06/24,7180314.

7180319 Public version of Rev 5 to Emergency Pian Implementing rocedure FNP-0-EIP=26, "Offsite Notification." W/830614 tr. transmittal form & procedure request form. DOM, J. E., HUDSPETH, J. B. Alabama Power Co. B3/06/10. Offic. uclear Reactor Regulation, Director. Spp. 19564:091. 24% 1che: 50-348, 83/06/24, 8307180314. Office of

20520 Ack rocelpt of B30705 itr informing NRC of steps taken to rect violations noted in IE insp Repts 50-348/83-15 & 364/03-13.

RELLID.M. Division of Project & Resident Programs. B3/07/13.

DNALO.R.P. Alabama Power Co. ip 19685:031 24X he: 30-348,83/07/13,8307220520.

7220530 Responds to NRC B30615 ltv re violations noted in iE lnsp epts 50-348/83-15 % 50-364/83-13 Corrective actions: o smoking signs posted on auxiliary feedwater pump room personnel counseled re proper logging of entries.

LAYTON, F. L. Alabama Power Co. 83/07/05. VERKELLI, D. M. Region Of Office of Director. 3pp. 19685-032 24X Fiche: 50-348. IS/07/13.8307220520.

17220539 Notice of violation from insp on 830411-0510. Region 2. Office of Oirector. 83/06/15. 1p. 19685:037. 24% iche:50-348.83/07/13.8307220520.

)7220549 IE insp Repts 50-348/83-i3 & 50-364/83-i3 on 83041i-05i0. loncompliance noted: violation of Tech Bpec Section 6.8 remoking in prohibited area in vicinity of auxiliary bidg. IRADFDRD, W. H., RULAND, W. H. Region 2. Office of Director, ANTRELL, F. 8. Oivision of Project & Resident Programs, 83/04/15. lpp. 19485:038 24X Fiche: 50-348, 83/07/13, 8307220520.

- 8307290696 Raleases public version of revised emergency plan implementing pracedure.
 FELTON.J.M. Division of Rules and Records. B3/07/19. Document Managament Branch. 1p. i9720:151. 24X Fiche: 50-348.83/07/19. 8307250696.
- --8307250699 Public version of Rev 2B to Emergency Plan Implementing Procedure FNP-0-EiP-8. "Notification Roster." W/830502 ltr. HU08PETH. J. B. Alabama Power Co. B3/04/2B. Office of Nuclear Reactor Regulation, Director. 30pp. 19720:153 24X Fiche: 80-348, 83/07/19, 8307250696.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307080402 Forwards Rev 1 to updated FSAR.Vol 21.for JM Farley Nuclear Plant.Units 1 & 2.Rev reflects plant & procedure mods through 830101 & changes per 10CFR50, 591b)
 CLAYTON.F.L. Alabama Power Co. 83/07/01 VARGA.S.A. Office of Nuclear Reactor Regulation. Director. 3pp. 19354:090 24%
 Fiche: 50-348.83/07/01.8307080402.
- ---8307080408 Rev i ta updated FSAR, Vol 21, for JM Farley Nuclear Plant, Units i & 2.
- P. Operating license stage documents & correspondence
- 8304040070 Generic Ltr 83-22 to all operating reactor licensees, applicants for GLs & holders of CPs for Westinghouse PWRs re safety avaiuation of "Emergency Response Guidelines." Svc. list enci.
 EISENAUT. O. G. Olivisish of Licensing. 83/06/03. Yankee Atomic Elactric Co. 10pp. 19363:116. 24X Fiche: 50-000,83/06/03. EISENHUT, O. C. Elactric Co. 8304040070.
- B3070700B0 *Startup Test Rept. Unit 1.Cycle 5." W/B3062B ltr.
 NESSITT.C.O.: CLAYTON F. L. Alabama Power Co. S3/06/23. VARCA, S. A.
 Offica of Nuclear Reactor Regulation: Director. 23pp. 19293:082.
 24X Ficha: 50-348.83/06/23.8307070080.
- S3070101B2 Forwards mod to "Conduct of Degrations" re-post-trip review.
 Parmanent rav approval expected within 60 days.
 CLAYION,F.L. Alabama Power Co. 83/06/28. VARGA. 8.A. Dffice of
 Nuclear Reactor Regulation, Director. 1p. 19124: 287. 24X
 Fiche: 30-348, 83/06/28, 8307010182.
- --B307010187 "Tamporary Procedure Change.Conduct of Operations -
 Operations Group."

 * Alabama Power Co. 83/06/28 7pp. 19124:288. 24X
 Ficha: 50-348.83/06/28.8307010182.
- 8307080479 Advises that util & DDE have executed DE-CR01-B3NE44361, "Contract for Disposal of Spent Nuclear Fuel &/or High Level Radwasts," per Nuclear Waste Policy Act of 1982 & Oeneric Ltr 83-07. LET 83-07.
 CLAYION.F. L. Alabama Power Co. 83/06/28. VARGA.S.A. Office of Nuclear Reactor Regulation, Director. 1p. 19346; 322. 24X
 Fiche: 50-348.83/06/28.8307080479.
- 8307070104 Supplamental application to amend Licenses NPF-2 & NPF-8, roquesting withdrawal of svc water portions of 830201 & 0620 Tach Space. Info re svc water batteries will be provided in Jul 1983 to support 831103 approval date.

 CLAYTON, F. L. Albaham Power Co. 82/06/29. VARGA, S. A. Diffice of Nuclear Reactor Regulation, Director. 2pp. 19294;117. 24X Fiche: 30-348,83/06/29,8307070104.
- 830708030B Forwards safety evaluation of 821116 Tech Spec change to reflect change in organization & mgt titles. In response to B30629 request Change is administrative in nature. CLAYTON, F. L. Alahama Power Co. 83/06/29. VAROA, S. A. Office of Nuclear Reactor Regulation, Director. 2pp. 19350:163. 24X Ficho: 50-348, B3/06/29, 8307080308.
- E307150432 Forwards notice of consideration of 830527 application for amend to License NPF-3 & proposed NSHC determination & opportunity for hearing re turbine valve cule tests.

 * Division of Licensing. B3706/29. CLAYTON.F.L. Alabama Power Co. ip. 19540:198. 24X Fiche: 50-348. B3706/29. B307150432.
- --B307130437 Notice of consideration of issuance of amend to License NPF-3 & proposed NBHC determination & opportunity for heering.per B30527 application re-turbine valve cycle tests. WIGOINFON.O.L. Operating Reactors Branch 1. 83/06/24. 7pp. 19540: 191. 24X Fiche: 50-348, 83/06/27, 8307150432.

- 8307080272 Forwards design info for eutomatic shunt trip of reactor trip breakers & description of scope & objective of DS-416 undervoitage trip attachment confirmatory life testing program info withheld (ref 10CFR2.790).
 CLAYTON,F L. Alabame Power Co. 83/06/30. VARQA.S.A. Office of Nuclear Reactor Regulation, Director. 2pp. 19349:307. 24X fiche:50-348,83/06/30.8307080272.
- B307120885 Notice of consideration of issuance of amends to Licenses NPF-2 & NPF-B & proposed no significant hazards consideration determination & opportunity for hearing reflexibility in defining rod inoperability. VARGA, S. A. Operating Reactors Branch 1. B3/06/30. 7pp. 19508:329. 24X Fiche: 50-348,83/06/30,8307120885.
- B306270397 Oeneric Ltr B3-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENNUT.O.O. Ovision of Licensing. B3/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000, B3/07/05, B306270397.
- B307130262 Forwards comments on SER re util relief requests from inservice testing requirements, SERs should be revised by B30901 to ensure that Unit 2 outage will not be impacted, CLAYTON.F.L. Alabamo Power Co. B3/07/05. VARGA.S.A. Office of Nuclear Reactor Regulation: Olrector. Bpp. 19508:238, 24X Fiche:50-348,83/07/05,8307i30262.
- B307060329 Generic Ltr B3-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in BTB. Svc list encl. E18ENHUT.O.O. Ovision of Licensing. 83/07/06. Conseidated Edison Co. of New York, Inc. 16pp. 19669:254. 24x Fiche: 50-000, B3/07/06, 8307060329.
- B3071204B3 Submits info in response to request for changes to emargency operating procedures (EOP) for reactor trip & anticipeted trensient w/o trip (ATWT). Draft reactor trip EOP to be completed within 2 wks. ATWT EOP to be revised.

 CLAYTON.F. L. Alabama Power Co. B3/07/06, VAROA.B. A. Office of Nuclear Reactor Regulation, Oirector. 2pp. 19425:060. 24X

 Fiche: 30-34B, B3/07/06, B3071204B3.
- 8307140110 Forwards notice of consideration of issuance of amends to Licenses NPF-2 & NPF-8 & proposed no significent hezards consideration re testing & insp of river water sys. e Division of Licensing. 83/07/06. CLAYTON.F.L. Alabama Power Co. ip. 19328:112. 24X Fiche: 50-348,83/07/06,8307140110.
- --B307140116 Notice of consideration of issuance of amends to Liceneee NPF-2 & NPF-B & proposed no significant hazards consideration determination, correcting administrative error in Tech Bpecs re testing & insp of river water sys. VAROA,S. A. Operating Reactors Branch 1. B3/07/06. 4pp. 19528:ii3. 24X Fiche: 30-348,83/07/06. B307140110.
- B307080169 Ceneric Ltr B3-28 to eil licensees of operating reactors, epplicants for OL & holders of CPs re required actions based on generic implications of Baiem ATWS events. Svc list encl. EISENHUT, O.O. Olvision of Licensing. B3/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24x Fiche: 50-000.B3/07/08,B307080169.
- 8307i30095 Submits addi info re significant hazards censideration for B306i7 proposed one-time Tech Spec change to extend visual inap of inaccessible hydreulic snubbers. Proposed changes involve no significant hazards.

 CLAYTON F. L. Aiebame Power Co. B3/07/08, VARGA, S. A. Office of Nuclear Reactor Regulation. Director. 4pp. 19536: i22. 24X Fiche: 50-348, 83/07/08, 8307i50095.
- B307i30097 Application to amend Licenses NPF-2 & NPF-B chenging Tech Specs re leak rate testing criterie Proposed one-time amend for Unit 2 designated Class IIi. Permanent Tech Bpec change considered suppl to B20BiO submittal.
 CLAYTON, F. L. Alabama Power Co. B3/07/0B. VAROA, S. A. Office of Nuclear Reactor Regulation, Diractor. 4pp. 19536:012. 24X Fiche: 50-348, B3/07/0B, B307150097.
- ~-B307150099 Proposed Tech Bpecs re leak rete testing criteria. * Alabama Power Co. B3/07/08. 4pp. 19536:016. 24X Fiche: 50-348, B3/07/08, B307150097.
- G. Inspection reports, IE Builetins & correspondence
- B307140427 Requests that etatus of inspector Followup item 2 from IE insp Rept 30-348/B1-05 re pressuritar inservice insp indications be reviewed & rept corrected based on disposition of indications per util B30221 itr. CLAYTON.F.L. Alabama Power Co. B3/04/05. O'REILLY, J. F. Region 2, Office of Oirector. 2pp. 19321: 183. 24X Fiche: 30-348, B3/04/05, B307140427.

- 8307140054 Extends invitation to attend 830701 mgt meeting at Region II ofc to present findings of util invastigation of transuranic matte in radwaste shipments, per 830607 telcon, LEWIS,R.C. Division of Project & Resident Programs. 83/06/i0, MCOUNALD,R.P. Alabama Power Co. 2pp. 19514:143. 24X Fiche: 30-348, 83/06/i0, 8307140054.
- 8307150095 Submits addl info re significant hazards consideration for 830517 proposed one-time Tech Spec change to extend visual insp of inaccessible hydraulic snubbers Proposed changes involve no significant hazards.

 CLAYTON F. L. Alabama Power Co. 83/07/08. VAROA, S. A. Offica of Nuclear Rector Regulation, Director. 4pp. 19536:122, 24x Fiche: 30-348, 83/07/08, 8307150095.
- 8305270401 iE Info Notice 83-45. "Common Mode Vaive Faiiuras Oegrade Surry Recirculation Spray Subsystem." Bvc list enci. JORDAN.E.L. Olvision of Emergency Preparedness & Engineering Response (Past 830103). 83/07/11. Consolidated Edison Co. of Naw York, Inc. 154pp. 19363: 293. 24X Fiche: 50-000, 83/07/11, 6306270401.
- G306270404 iE Info Notice B3-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Byc list enci.

 JORDAN.E.L. Olivision of Emergency Preparedness & Engineering Raspones (Fost B30103). B3/07/12. Consolidated Edison Co. of New York Inc. 14ipp. 19563:153. 24X Fiche: 50-000, B3/07/12, B306270404.
- 8307220820 Ack receipt of 830705 ltr informing NRC of stepe taken to correct violations noted in IE lnsp Repts 50-348/83-15 & 30-354/83-13.

 VERRELLI, O. M. Division of Project & Resident Programs. 83/07/13.

 MCDDNALD, R. P. Alabama Power Co. 1p. 19685:031. 24X

 Fiche: 30-348,83/07/13,8307220520.
- --8307220530 Responds to NRC 830615 ltr re violations noted in IE Insp. Repts 50-348/83-15 & 50-364/83-13. Corrective actions: ne smaking signs posted on auxiliary feedwater pump room & persennel counseled re proper logging of entries. CLAYTON F. L. Alabama Power Co. 83/07/05. VERRELLI, D. M. Region 2, Office of Director. 3pp. 19685:032. 24X Fiche: 50-348, 83/07/13, 8307220520.
- --8307220534 Forwards iE insp Repts 50-348/83-i5 & 50-364/83-i3 on 830411-0510 & notice of violation.

 VERRELLI,D.M. Division of Project & Resident Programs. 83/06/i5. HCD0NALD.R.P. Alabama Power Co. 2pp. 17685:035. 24X Ficha: 50-348, 83/07/i3, 8307220520.
- --8307220339 Natice of violation from insp on 830411-0510.
 a Region 2, Office of Director. 83/06/15. ip. 19685:037. 24X Fiche: 50-348, 83/07/13, 8307220520.
- --8307220549 IE Insp Repts 50-348/83-15 & 50-364/83-13 on B3041i-05i0. Nencompliance noted violation of Tech Spec Bection 6.8 re emoting in prohibited area in vicinity of auxiliary bldg. BRADERIN M. H. RULANO, M. H. Reglon 2. Office of Director. CANTRELL, F. B. Division of Project & Reeldent Programs. B3/06/15. Spp. 19685:038. 24X Fiche: 50-348,83/07/13,8307220520.
- 8306270406 iE Info Notice 83-48, "Oaccous Efficient Releases of Radioactive i-i25 & I-i3i in Excess of NRC Limits." Svc list anci.
 TAYLOR J. M. Division of GA, Safeguards & Inspection Programs (Post 830103), 83/07/14, Consolidated Edicon Co. of New York, Inc. 114pp. 19715; 270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- R. Periodic operating reports & related correspondence
- 8307180095 Forwarde status of ilcensing items requiring NRC approval as of 830708. CLAYTON F. L. Alabama Power Co. 83/07/08. VARGA, B. A. Office of Nuclear Reactor Regulation, Director. 9pp. 19596; 331, 24X Fiche: 50-348, 83/07/08, 8307180095.
- 5. Raportable occurrences LERs & related correspondence
- 8305100008 Forwards LER 83-016/03L-0. CLAYION, F. L. Aiabama Power Co. 83/05/02. Region 2, Office of Director. 1p. 18377; 181. 24X Fiche: 50-348, 83/05/02, 8305100008.
- ---8305100010 LER B3-016/03L-0: on B30412, diesei generator 18 deciared inoperable due to etant failure resulting in inoperability of train B due to lose of emergency power. Caused by mechanical binding of fuei filter conetant vent check valve. HAIRBTON M. Q. Alabama Power Co. B3/05/02. Region 2, Office of Director. 2pp. 18377: 182. 24X Ficha: 50-348, 83/05/02, 8305100008.

- 8307120576 Forwards LERs 83-025/03L-0 & 83-024/03L-0. CLAYTON, F. L. Alebama Power Co. 83/06/22. Ragion 2. Office of Director. 1p. 19433:079. 24X Fiche: 50-348, 83/06/22, 8307120576.
- --B307120990 LER B3-025/03L-0: on B30928, during Cailbr Procedure FNP-2-BTP-612, Oresector coolant pump 2A Undervoltage relay 27-3 declared inoperable. Caused by setpoint drift. Relay setpoint adjustad.
 HAIRBTON. H. O. Alabama Power Co. B3/06/22. Region 2, Office of Director. 1p. 19433: 080. 24% F1che: 50-348, 83/06/22, 8307120576.
- --B307120594 LER 83-024/03L-0: on 830525, following increased count rate on containment etmosphere particulata monitoring sys R-11, RGB unidentified laakage found above Tech Space. Cause not stated. Loop B drain valve tightaned.
 HAIRBTON.W.C. Alabama Powar Co. 83/06/22. Ragion 2, Office of Director. 1p. 19433:081, 24X Fiche: 50-348,83/06/22,8307120576.
- 8307120286 LER 83-027/03L-0:on 830607, during performance of FMP-1-879-43. O, train A penetration room filtration sys declared inoperable when exhaust fan damper 3357A would not open. Caused by comparator card failura. W/830630 itr.
 HAIRBTON, W. O., CLAYTON, F. L. Alabama Power Co. 83/06/30. Region 2, Offica of Oirector. 2pp. 19424:055. 24X Fiche:50-348,83/06/30,8307120286.
- 8307150103 Forwards LERs 83-030/03L-0 & 83-031/03L-0. CLAYTON.F. L. Alabama Power Co. 83/07/07, Ragion 2, Office of Director, 1p. 19534: 130. 24X Fiche: 50-348, 83/07/07, 8307150103.
- --8307150106 LER 83-030/03L-0: on 830607, during administrative reviau, etroke time tast for turbine driven auxiliary feedwater pump steam admission valve 32388 determined not performed after 830603 maint. Caused by parsonnel arror. HAIRBION.W. G. Alabama Power Co. 83/07/07. Region 2, Office of Director. 2pp. 19536: 131. 24X Ficha: 50-348, 83/07/07, 8307150103.
- --B307150109 LER B3-031/03L-0:on B30610, during solid state protection sysoperability test, loop 3 steam lina differential pressura instrumentation channel daclared inoperable. Caused by fellure of universal card. Card replaced.
 HAIRBTÜN. W. G. Alabama Fower Co. B3/07/07. Rogion ≥, Office of Director. 1p. 19336:i33. 24X Fiche: 50-34B, 83/07/07, 8307150103.
- 8307220338 LER 83-035/03L-0: on 830610.vacuum pump tripped & containment atmosphere activity particulata monitor R-11 & gasoous monitor R-12 declared inoparabla. Caused by failure of inboard pump during maint on outboard pump. W/830708 ltr. HAIRBTON, W.C., CLAYTON, F.L. Alebama Power Co. 83/07/08, Region 2, Office of Oiractor. 2pp. 19675:357. 24X Fiche: 50-348,83/07/08,8307220338.
- 8307220303 Forwards LERs 83-032/03L-0,83-033/03L-0,83-034/03L-0 & 83-037/03L-0. 63-037/03L-0. CLAYTON,F.L. Alabama Power Co. 83/07/15. Ragion 2, Office of Director. ip. 19683; 271. 24% Fiche: 50-348, 83/07/15, 8307220303.
- --8307220311 LER B3-032/03L-0: on 830617, train A containment spray sys declared inoperabla dua to fallura of MOV 8826A to open fully. Cause not determined Valve stroked four times in euccassion. Burveillance frequancy increased to monthly. HAIRBTON.W.G. Alabema Fouer Co. 83/07/15. Ragion 2, Office of Director. ip. 19683: 272. 24X Fiche: 50-348,83/07/15,8307220303.
- --B307220315 LER B3-033/03L-0: on B30615,RCB average temp dropped below Tech Spec requirements during routina startup. Caused by personnel error, requesting too large steam demand during main steem line warmup. Responsible operators counseled. HAIRBTON.M. 0. Alabama Fouer Co. B3/07/15. Region 2, Offico of Director. 1p. 19683:273. 24X F1che: 50-348,83/07/15,8307220303.
- --B307220320 LER 83-034/03L-0: on 830616, praesurizer pressura dropped below Yech Spec limits during startup. Caused by personnel error. RCB boration, combined w/load increase, resulted in pressurizer pressure drop, Personnel counselad. HAIRBTON, H. O. Alabama Pouar Co. 83/07/15. Region 2, Diffice of Director. 1p. 19683: 274. 24X Fiche: 50-348,83/07/15,8307220303.
- --B307220323 LER B3-037/03L-0:on B30617, containment isolation valve RC-HV-B02B did not meet required stroke time during miscellaneous valve inservice Tast FMP-1-BTP-47, O. Caused by feulty air solenoid velve. Valve rapaired. HATRBTON, M. G. Alabama Powar Co. B3/07/15, Region 2, Office of Director. 1p. 19683; 275. 24X Ficha: 50-348, B3/07/15, B307220303.
- 8307270170 LER 83-036/03L-0: on 830627, staam generator 18 wide-range level indicator on remote shutdown panel daclarad inoperable due to erratic readings. Caused by failure of printed circuit card. Card replaced. W/830721 itr.
 HAIRBTON, W. G., CLAYTON, F. L. Alabama Power Co. 83/07/21. Region 2, Office of Director. 2pp. 19821: 160. 24X Fiche: 50-348, 83/07/21, 8307270170.

- DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1
- A. Application/construction stage documents & correspondence
- 8208060366 Board Notlification 82-70.notifies of diffaring prof opinion re-sensitization of BMR stainless steel weldments.
 EISENHUT, D. 6. Division of Licensing. 82/07/20. PALLABINO, N. J. Commissioners. 4pp. 17043:001. 24X Fiche: 50-000,82/07/20. 8208060366.
- --8302040762 Forwards request for additinfo re reactor internals matts.

 JOHNSTON, V. Assistant Director for Matis & Qualif. Engineering (Pre 830201). 82/05/14. TEDESCO, R. L. Assistant Director for Licensing. 2pp. 17043:089. 24X Fiche:50-000,82/07/20,8208040366.
- 8307080543 Forwards Equipment Qualification Branch request for additinforce NUREG-0737. Item 11. D. i re review of NEDE-24988-P. For specific safety relief valves employed at plant, applicability of generic test results must be justified. SCHMENGER. A. Licensing Dranch 2. 83706/27. OAUER.E. 6. Philadalphia Electric Co. 4pp. 19365:043. 24X Fiche: 50-352,83706/27,8307080543.
- 8307010093 Forwards response to Core Performance & Reactor Bys Branch telcon requests for add1 info re differences in prassurtization transient results between Limerick & other BWR plants of similar design.

 8RADLEY.E.J. Philadelphia Electric Co. 83/06/28. SCHWENCER, A. Licensing Branch 2. 3pp. 19124:217. 24X Fiche:50-352,83/06/28,8307010093.
- 8307070549 Summary of 830623 maeting w/util, Oechtei, GE & Koch Process Bys. The re offgas sys explosion resistance. Meeting handouts enci. MARTIN, R. E. Licensing Branch 2. 83/06/28. Licensing Branch 2. 13pp. 19344: 112. 24X Fiche: 50-352, 83/06/28, 8307070549.
- 8307130006 Provides statement of position re in-plant communication sys. Communication sys not seismically supported. Response requested in 7 days of itr receipt.

 SCHMENCER, A. Licensing Dranch 2. 83/06/28. BAUER, E. G. Philadelphia Electric Co. 3pp. 19525: 335. 24X

 Fiche: 50-352, 83/06/28, 8307130006.
- 8307130271 Forwards revised draft response & FSAR page changes to NRC Question 460.5 re air intake sys & addi info re ESF filter sys instrumentation, in response to 830924 & 0608 telcons.
 BRADLEY.E.J. Philadelphia Electric Co. 83/06/28. SCHWENCER.A.
 Licansing Branch 2. 23pp. 19508:256. 24X Fiche: 50-352,83/06/28,8307i30271.
- 8307070037 Forwards draft rev to Page ii.5-39 of FSAR re gas analysis & cora damage per 830628 raquest. Page will be incorporated in FBAR rev scheduled for Aug 1983.

 IRADLEY.E. J. Philadalphia Electric Co. 83/06/29. SCHMENCER.A. Licensing Branch 2. 4pp. 19293:247. 24X Flche:50-352,83/06/29,8307070037.
- B307070286 Forwards draft rev to Request for Addi Info 210.82 rebalance of plant supports designed to Subsection NF & related FSAR paga changes.
 BRADLEY, E.J. Phliadeiphia Electric Co. B3/06/29, SCHWENCER, A. Licensing Branch 2, 5pp. 19269: 330. 24% Fiche: 50-352,83/06/29,8307070286.
- #307010185 Forwards Amend 52 to 0L application, consisting of Rev 21 page changes to FSAR per NRC #30308 & 0603 itrs & Rev 4 page changes to design assessment rept.
 ##ADLEY,E.J. Philadeiphia Electric Co. #306/30. DENTON, H. R.
 ##Iffice of Nuclear Reactor Regulation, Director. 3pp. 19186: 356.
 24X Ficha: 50-352, #3/06/30, #307010185.
- ---B307010190 CL application consisting of Rev 21 page changes to FSAR & Rev 4 page changes to design essassment rept.
 DOYER, V.S. Philedaiphia Electric Co. 83/06/27. App. 19186:359.
 24% Ficha: 50-352.83/06/30.8307010185.
- --8307010192 Rev 4 page changes to design assessment rept.

 * Philadeiphia Electric Co. 83/06/30. 49pp. 19187: 003. 24X Fiche: 50-352: 83/06/30, 8307010185.

- 8307070167 Forwards Chapters 5.6 & 8.App A to Chapter 5 & revised tabla of contents to "Severe Accident Risk Assessment."

 Chepter 7 wiil be provided in near future.

 BRADLEY.E. J. Philedeiphia Electric Co. 83/07/01. SCHWENCER.A.

 Olvision of Licensing. 2pp. 19267:092. 24X Ficha: 50-352, 83/07/01, 8307070167.
- --8307070170 Chapters 5.6 & 8.App A to Chapter 5 & revised table of contents to "Bevere Accidant Risk Assessment."
 † Philadélphia Electric Co. 83/07/01. 117pp. 19267:094. 24X Fiche:50-352,83/07/01,8307070167.
- 8307150389 Notification of 830708 meeting w/util & consultants in Newport Deach.CA to discuss seismic aspects of plant severe accident risk assessment. MARTIN.R.E. Licensing Branch 2. 83/07/01. 8CHWENCER,A. Licensing Branch 2. 4pp. 19540:322. 24% Fiche:50-352,83/07/01.8307150389.
- 8306270397 Generic Ltr 83-26 to eil eppilcants for OLs & holders of CPs for power rectors re cisrification of surveillance requirements for diesel fuel impurity. Svc list enci. ElSENHUT.D.G. 0/vision of Licansing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24x Fiche: 50-000,83/07/05,8306270397.
- 8307080296 Forwards draft FSAR pages containing addl info re isolation of purge & vent valves on high rediation, per Containment 8ys Branch request at 830615 meeting. Info will be incorporeted into FSAR rev scheduled for Aug 1983.

 BRADLEY, E. J. Philadalphia Electric Co. 83/07/05. 8CHWENCER, A. Licensing Brench 2. 8pp. 19351: 183. 24X Fiche: 50-352, 83/07/05, 8307080296.
- 8307080300 Advises that responsas to GA Branch 830607 Requests for Addi Info 260.56 & 260.57 will be provided by 830722. BRADLEY,E.J. Philadelphie Electric Co. 83/07/05. 9CHWENCER,A. Licensing Branch 2. 2pp. 19351:179. 24X Fiche: 50-352,83/07/05, 8307080300.
- 8307080505 Forwards draft rev to Mechanical Equipment Brench Requast for Add1 Info RA1 210.33 re operability of faedwater isoletion check velves info will be incorporated into next FSAR rev.schaduled for Aug 1983.
 BRAOLEY.E.J. Philadelphia Electric Co. 83/07/05. 8CHWENCER.A. Licensing Branch 2. 6pp. 19346:338. 24X Ficha: 50-352,83/07/05,83078050505.
- 8307150373 Notification of 830712 meeting w/util in Bethesda, MO to discuss outstending items in Power Sys Branch review, including util eppaal of NRC position on communications sys. MARTIN.R.E. Licensing Branch 2. 83/07/05. 8CHMERNER.A. Licensing Brench 2. 4pp. 19540:337. 24X Fiche:50-352,83/07/05,8307150373.
- 8307060327 Generic Ltr 83-27 to ell licensees & epplicants for opareting power reactors & holders of CPe for power reactors re survailience interveis in BTB 5vc list enci.
 EISENHUT.0.0. Olyision of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 17667:254. 24X Ficha: 30-000,83/07/06.8307060327.
- 8307110272 Requests info re dacision to conduct 8304i3-15 cessived forecest panel meeting & bour only et Unit i. BUGARMAN, R. J. Bugarman, R. J. 83/07/06. HAUGHEY, M. F. Licensing Branch 2. ip. 19379; 160. 24X Fiche: 50-352, 83/07/06, 8307110272.
- 8307:10491 Forwards draft revs to responses to Guestions 410.10 & 410.12 re analysis for roteting components & tornado missile spectrum. Responses will be incorporated in FBAR rev scheduled for Aug 1983.

 9RADLEY, E. J. Philadelphis Electric Co. 83/07/06. 8CHWENCER, A. Licensing Branch 2. 15pp. 19380:151. 24X Fiche: 50-352, 83/07/06, 8307:10491.
- 8307120484 Informs that util has elected to eddress chugging phenomenons by capping downcomers on which waturell/drywell vacuum breakers are mounted. Pool swell phenomenon addressed by listed mods to vacuum breakers.

 KEMPER, J. B. Philedelphia Electric Co. 83/07/06, BCHWENCER, A. Licensing Brench 2. 3pp. 19425:076. 24X Fiche: 50-352,83/07/06,8307120484.
- 8307110457 Forwards response to Structurel Engineering Branch Question 220.22(b) re demping value for electrical receive sus. Response will be incorporated into FSAR Ray 23 scheduled for Aug 1783.

 BRADLEY.E.J. Philadelphia Electric Co. 83/07/07. BCHMENCER, A. Licensing Branch 2. Opp. 19380:124. 24X Fiche: 50-352,83/07/07,8307110459.

- 8307120330 Forwards response to Environ Quelification Branch & Conteinment Bys Brench requests for info re conteinment purge & vent valve operability. Encl draft FBAR pages to be incorporated in Aug 1983 rev. Seismic rapt by 830801.

 8RADLEY,E.J. Philadelphia Electric Co. 83/07/07, 8CHWENCER, A. Licensing Branch 2. 15pp. 19431:155. 24X Fiche: 50-352, 83/07/07, 8307120330.
- --8307120333 "Purge & Vent Velve Operability Qualification Analysis, Philadeiphia Electric Co.Limerick Operating Station, Unit i." KRUEGER, J. E., SANSUNE, R. C. CLOW Corp. 6-06-83. 83/06/30. 158pp. 19431: 171. 24% Fiche: 50-352, 83/07/07, 8307120330.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicents for GL & holders of CPs re required actions based on generic implications of Selem ATWS events. 8vc list encl. EISENNUT. D. 9. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19649:269. 24X Fichs: 50-000,83/07/08,8307080169.
- 8307150075 Forwards NEOO-10478, "Seismic Qualification of Class I Electrice: Equipment," in response to R Martin 830609 request. 8RADLEY, E. J. Philedelphia Electric Go. 83/07/12. 8CHWENCER, A. Division of Licensing. 2pp. 19535:287. 24X Ficha: 50-352,83/07/12, 8307150675.
- ---B307150891 **Beismic Quelification of Class i Electric Equipment. **
 TEST:L.D. General Electric Co. NEDO-10678. 72/i1/30. 77pp.
 19535: 289. 24X Fiche: 50-352, 83/07/12, 8307150075.
- 8307150300 Responds to 830630 itr re failura to receive documents. Neme moded to NRC distribution list NRC 830620 itr to util, summerizing NRC Ceseload Forecast Penel 830413-15 site visit & 830721 meeting summery, encl.
 HDD0DDN.A.P. Hearing Brench 2. 83/07/13. BU8H.M.W. 8ush. M.W. 21pp. 19532: 213. R4X Ficha: 50-352, 83/07/13, 8307150300.
- B307190118 Forwards dreft rev to Request for Add1 info RAI 210.82 & related FSAR pages conteining info requested by Mechanicei Engineering Brench per B30701 telcon re balance of plant supports. Changes supersede info sent by 830629 tr. BRADLEY, E. J. Philadelphia Eiectric Co. 83/07/13. 8CHWENCER, A. Licensing Brench 2. Spp. 19635; 001. 24% Fiche: 50-352, 83/07/13, 830719018.
- 8307190121 Forwards dreft rev to FBAR Section S. i. 6. l. i2. C & responses to Queations 430, 57 & 430, 62 re medium & lower voltage sys. Changes will be incorporated into FBAR rev scheduled for Aug 1983, BRAOLEY, E. J. Philadelphia Eiectric Co. 83/07/15. BCHWENCER, A. Llcensing Branth 2. 14pp. 17634:322. 24X Fiche: 50-352, 83/07/15, 8307190121.
- 8307190197 Forwards draft rev to response to FBAR Ouestions 220.2 rapressure transient caused by design basis tormado per 830624 talcon. Info wiii be incorporated into FBAR rev scheduled for Aug 1983.

 ERADLEY, E. J. Philadelphle Electric Co. 83/07/15. 8CHWENCER, A. Licensing Branch 2, 8pp. 19630:130. 24X Fiche: 50-352, 83/07/15, 830/190197.
- 8307260406 Forwards merked-up FBAR pages, per instrumentation & Control Sys Granch request during 830711 meeting. Info will be incorporated into FBAR rev schedulad for Aug 1783. Requested info insprepriate for incorporation into FBAR provided. KEMPER.J. 8. Philadelphia Electric Co. 83/07/18. 8CHWENCER.A. Licesing Granch 2. 31pp. 17733:210. 24X Fiche: 50-352,83/07/18,8307260406.
- B307230316 Advises that FBAR Figure 9.4-5 will be revised to show that hyrogen battles now placed outside reactor bidg & number of battles reduced. Next rev scheduled for August 1783. KEMPER, J. 8. Philadeiphia Electric Co. 83/07/20. 8CHWENCER, A. Licansing Branch 2. 2pp. 19701: 341. 24X Fiche: 50-352, 83/07/20. 8307250316.
- 8307260147 Forwards dreft changes to FBAR Sections i.13 & 6, 2, 4, 3, 1, 2, 1, 1 rs influent lines & feedwater lines, per Containment Sys Granch 830717 telcon. Changes will be incorporated into FBAR.

 8RADLEY, E. J. Philadeighle Electric Co. 83/07/20, 8CHMENCER, A. Licansing Branch 2, 7pp. 19727; 279. 24X Fiche: 50-352, 83/07/20, 8307260147.
- 8307250350 Forwards revised response to 830411 Question 210.92 re RHR eys quelity classification. Info wiil be incorporated in Aug rev to FBAR.

 8RADLEY, E. J. Philadelphia Electric Co. 83/07/20, 8CHWENCER, A. Licansing Branch 2. 8pp. 19731: 136. 24X Fiche: 50-352,83/07/20, 8307250350.

- 8307260372 Forwards draft FSAR page change raflecting revised response to Guestion 430, 62 re design basis selsmic event.per 830719 telcon.lnfo will be incorporated into FSAR rev scheduled for Aug 1983.
 BRROLEY, E. J. Philadelphia Electric Co. 83/07/21. SCHWENCER, A. Licensing Branch 2. 4pp. 19733:007. 24X Fiche: 50-352, 83/07/21, 8307260372.
- B307260472 Bubmits info re components of program plan for Aug 1983 control room design review. Program will ref BMR Dwners Group generic program plan & include qualifications & structure of review team.

 KEMPER, J. 8. Philadelphia Electric Co. B3/07/2i. SCHWENCER, A. Licensing Oranch 2. 3pp. 19734:i65. 24X Fiche: 50-352, B3/07/2i. B307260472.
- B307280257 Forwards draft F8AR change to Section 6.2.4.3.1.3.2.3.per 830718 telcon w/Containment Sys Branch.Rev will be Incorporated in F8AR amend scheduled for Aug 1983. BRADLEY,E.J. Philadelphia Electric Co. 83/07/22. SCHWENCER.A. Licensing Branch 2. 8pp. 19795;280. 24X Fiche:50-352.83/07/22. 8307280257.
- 8307280242 Forwards draft FBAR page changes addressing operator actions when entry level TRIP procedures met Changes will be incorporated into FSAR rev scheduled for Aug 1983.
 8RAOLEY,E.J. Philadeiphia Electric Co. 83/07/25. SCHWENCER,A. Licensing Branch 2. 4pp. 19790:161. 24X Fiche: 50-352:83/07/25, 8307280242.
- B307280294 Forwards response to Effluent Treatment 8ys Branch 830718 request for add1 info re delta P recording across first HEPA filter of EEF cleanup sys.
 BRAOLEY.E.J. Philadelphia Electric Co. 83/07/25, BCHWENCER, A. Licensing Branch 2. 5pp. 19789; 322. R4X Fiche: 50-352:83/07/25, B307280294.
- 8307280330 Forwards revised draft F8AR page change to TMI Item i.C. 8, "Pilot Monitoring of Selected Emergency Procedures for Near-Term OL Applicants."

 BRADLEY,E.J. Philadelphia Electric Co. 83/07/25, SCHWENCER, A. Licensing Branch 2, 4pp. 19770:057, 24X Fichs: 50-352,83/07/25,8307280330.
- 8307280338 Forwards draft FBAR page change re availability of test procedures for fuel loading initial startup testing & supporting activities. Info will be incorporated in Aug 1783 rev.

 BRAOLEY, E. J. Philadelphia Electric Co. 83/07/25, 8CHMENCER, A. Licensing Branch 2. 4pp. 19789:049, 24X Fiche: 50-352,83/07/25,8307280338.
- 8307280420 Forwards add1 info re interlock setpoint value effoct on ECC8 analysis, in response to NRC 830715 request Plant-unique calculations will be submitted in Feb 1784.

 BRADLEY,E.J. Philadelphia Electric Co. 83/07/25. 8CHWENCER, A. Licensing Granch 2. 3pp. 19795; 309. 24% Fiche: 50-352; 83/07/25, 8307280420.
- B307270080 Forwards revised response to F8AR Ouestion 43D, 47 re do control relay & terminal box.per 830721 telcon. Info will be incorporated into F8AR rev scheduled for Aug 1983.
 BRADLEY,E.J. Philadelphia Electric Co. 83/07/26. SCHWENGER,A. Licensing Branch 2. 5pp. 1982:177. 24X Fiche: 50-352:83/07/26, 8307270080.
- C. Utility Environmental Report (ER), amends & correspondence
- 8307170082 Forwards revised pages to Chapter 7 of "Severe Accident Risk Assessment" & "Impact of Plant Oesign Changes on Limerick Generating Station Severe Accident Risk Assessment (SARA)," per 830701 itr me environ rept Section 7.1. BRADLEY,E. J. Philadelphia Electric Co. 83/07/15, SCHMENCER,A. Division of Licensing. 2pp. 17635:249, 24X Fiche: 50-352,83/07/15, 8307170082.
- ---8307190092 Revised pages to Chapter 7 of "Severe Accident Risk Assessment."

 Philadelphia Electric Co. 83/07/15. i36pp. 19635; 251. 24X Fiche: 30-332, 83/07/15, 8307190082.
- --8307190076 *Impact of Plant Design Changes on Limarick Generating Btatlon Bevere Accident Risk Assessment (BARA). * * NUS Corp. 83/07/15. Bpp. 17636: 027. 24X Fiche: 50-352. 83/07/15.8307170082.
- p. NRC Oraft/Final Environmental Statements, supple & correspondence
- 8307080500 Forwards FR notice of availability of OES (NUREQ-0974). BCHMENCER.A. Licensing Branch 2. 83/06/24. CHERRY.M. Cherry. M.M./Cherry. Fignn & Kanter. 4p. 17365:051. 24x Fiche: 50-352. 83/06/24,8307080500.

- --8307080510 Notice of availability of OES (NUREG-0974).
 SCHWENCER A. illersing Branch 2. 83/06/24. 3pp. 19365:055. 24X Fiche: 50-352, 83/06/24, 8307080500.
- --8307080522 Forwards notice of availability of DES (NUREO-0974). Request for comments being sent to appropriate agencies. FEB wiil be prepared after receipt of comments
 8CHWENCER.A. Licensing Branch 2. 83/06/24. WILBON.K.
 Environmental Protection Agency. ip. 19365:058. 24X
 Fiche: 50-352,83/06/24,8307080500.
- --8307080525 Advises that DES issued Notice of availability enci.W/o DES.
 SCHWENCER, A. Licensing Branch 2. 83/06/24. BAUER, E. G.
 Philadelphia Electric Co. 4pp 19365:059. 24X
 Fiche: 50-352, 83/06/24, 8307080500.
- --8307080327 Ferwards DEB (NUREG-0974) for review & comments. Comments are due within 45 days after FR publication. W/o encl.

 SCHMENCER A. Licensing Branch 2. 83/06/24. WOOD, J. M. Commerce:
 Bept. of, Natl. Oceanographic & Atmospheric Administration. 5pp.
 19365:063. 24X Fiche: 50-352, 83/06/24, 8307080500.
- 8307050479 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF LIMERICK GENERATING STATION, UNITS 1 AND 2, Bocket Noe. 50-352 And 50-353, (Philadelphia Electric Company) * Olvision of Licensing, NURSG-0974, 83/06/30, 331pp. 19261:035, 24X Fiche: 50-352,83/06/30, 8307050479.
- 8307200310 Conturs e/NRC conclusions to DES for facility, per NRC 830624 request. No detectable effects to Delaware River from facility operation expected.

 BARBIERI, N. J. Army, Oept. of. 83/07/15. Division of Licensing.

 1p. 17648: 095. 24X Fiche: 50-352, 83/07/15, 8307200310.
- 8307260502 Advises of incorrect interpretation in DES of Delaware River Basin Commission water quality stds re mixing zone for discharge of constituents such as residual chlorine.

 HANSLER, O. M. Delaware River Basin Commission. 83/07/22. AULUCK, R. Office of Nuclear Reactor Regulation, Director. 1p. 19734:169. 24X Fiche: 50-352, 83/07/22, 8307260502.
- E. NRC Safety Evaluation Report (SER), suppls & correspondence
- 8307110641 Notification of 830711 meeting w/util in Bethesda.MD to discuss Instrumentation & Control Sys Branch SER open Issues. Meeting agenda encl. ABELEON.H. Licensing Branch 2. 83/06/27. SCHWENCER.A. Licensing Branch 2. 8pp. 19434:055. 24X Fiche:50-352.83/06/27.8307110641.
- 8307060245 Forwards draft revised FBAR Sections 6.2.4 & 7.3 & Table 6.2-17, reflecting position on draft BER item i5 re automatic isolation of containment isolation valves. Info will be included in FBAR rev scheduled for Jul 1983.
 BRADLEY, E. J. Philadelphia Electric Co. 83/07/01. BCHWENCER, A. Licensing Branch 2. 11pp. 19239: 275. 24X Fiche: 50-352, 83/07/01. 8307060245.
- 8307200449 Notification of 830707 meeting w/util in Bethesda MD to discuss outstanding BER Items in containment sys area; including potential for overpressurization of standby gas treatment mys duct work.

 MARTIN R. E. Licensing Branch 2. 83/07/01. SCHWENCER A. Licensing Branch 2. 4pp. 19672:248. 24X Ficho:50-352,83/07/01;8307200449.
- 8307150377 Notlfication of 830713 meeting w/util in Bethesda MO to diecess status of development of BER & actions required to address ail open issues.

 MARTINIR.E. Licensing Branch 2. 83/07/05. 8CHWENCER: A. Licensing Branch 2. 4pp. 19540: 324. 24X Fiche: 50-352.83/07/05.8307150377.
- 8307200384 Forwards request for add1 info re vibration monitoring program for all essential safety-related instrumentation lines per draft SER Section 3.9.2.Util 830404 itr did not adequately address inaccessible instrumentation lines. SCHMENCER.A. Liceneing Branch 2. 83/07/06. BAUER.E. G. Philadelphia Electric Co. 4pp. 19669:333. 24% Fiche: 50-352,83/07/06.8307.200384.
- 8307120534 Forwards reviead draft responses to draft SER Items 2,3,8 & 7 re fuel rod mechanical fracturing & fuel assembly structural damage Responses will be incorporated into FBAR echeduled for release in Aug 1983.

 BRABLEY.E. J. Philadelphia Electric Co. 83/07/08. BCHWENCER, A. Licensing Branch 2. 7pp. 19433:322. 24X Fiche:50-352,83/07/08,8307120534.

- B307130067 Forwards addi info re ltem 6 of Radiological Assessment Branch draft SER concerning assignment of Taylor as special assistant to applied health physicist at Peach Bottom Atomic Power Station during Fali 1983 refueling outage BRADLEY.E.J. Phliadeiphia Electric Co. 83/07/12. SCHWENCER.A. Licensing Branch 2. 3pp. 19548:185 24X Fiche: 50-332,83/07/12. 8307150067.
- 8307150069 Forwards marked-up revised droft FSAR page changes per draft SER, resolving discrepancies & incorporating GESTAR 11 & ODYN enalyses of pressurfication translents into FSAR. BRADLEY, E. J. Philadelphia Electric Co. 83/07/12. SCHWENCER, A. Licensing Branch 2. 7pp. 19548:178. 24X Fiche:50-352,83/07/12,8307150069.
- 8307150132 Forwards responses to Chemicol Engineering Branch fire protection section, draft BER open review Items 17, 20, 22, 24 & 20. M/12 oversile drawings. Aperture cards are available in FOR.

 BRADLEY, E. J. Philadeiphia Electric Co. 83/07/12. SCHWENCER, A. Liceneing Branch 2. 27pp. 1953B; 001. 24% Fiche: 50-352, 83/07/12, 0307150132.
- 8307180054 Forwards revised response to Core Performance Brench draft SER itom iO, "Post-Irrediation Survelliance." Fuel will be visuoity inspected at each rofuoling outage. Info will be incorparated into FSAR rev scheduled for Aug 1983.

 BRADLEY, E. J. Philadeiphia Electric Co. 83/07/13. SCHMENCER, A. Licensing Branch 2. 3pp. 19560:269. 24X Fiche: 50-352,83/07/13, 8307180054.
- 8307250072 Bummary of 830623 meeting w/util & Oechtel in Bethesda, MD re Auxiliary Bys Oranch open SER Issues, List of open SER issues enci. ABELSON.H. Licensing Branch 2. 83/07/15. Liconsing Branch 2. 8pp. 19724:006. 24X Fiche: 50-352,83/07/15,8307250072.
- 8307290483 Summary of 8307il meeting w/utii,Bechtel & ANL in Bathesda, MO ve Instrumentation & Control Sys Branch open 8ER Issues. AOELSON.M. Licensing Branch 2. 83/07/20. Licensing Branch 2. 9pp. 19859:092. 24X Ficha:50-352,83/07/20,8307290483.
- F. Bucurity, modical, emergency & fire protection plans
- 8307130232 Forwards Page 6-16 to Rev 2 to emergency plan, inedvs. tention not reproduced when amended. Emergency plan will be corrected w/next amend. Related correspondence.

 METTERHANN.M. J. Conner & Wetberhahn. METTERHANN.M. J. Philadelphia Electric Co. 83/07/08. DRENNER, L., MORRIB.P.A., COLE, R.F. Atomic Bafety and Licensing Board Panel. 2pp. 19465:358. 24X

 Fiche: 50-352,63/07/08,8307130232.
- 8307150076 Forwards draft revised Pages 3-6.9-1 & i1-i to security plan Pages withheld (refs 10CFR2.790 & 10CFR73.211 Changes will be incorporated in accurity plan amend to be submitted in Aug 1783.

 BRADLEY, E. J. Philadelphia Electric Co. 83/07/12. 8CHWENCER, A. Litensing Branch 2. 2pp. 17536:168. 24X Fichs: 50-352, 83/07/12, 8307150076.
- 8307i50i32 Forwards responses to Chemical Engineering Branch fire protection eection, draft SER open review items i7.20.22.24 & 28. W/i2 oversize drawings. Aperture cards are available in POR.

 BRADLEY. U.J. Philadelphia Electric Co. 83/07/i2. SCHMENCER, A. Litensing Branch 2. 27pp. 19538:001. 24X Fiche: 50-352,83/07/12,8307150132.
- O. Adjudicatory correspondence
- 8304030332 Order granting Commonwealth of PA 830526 motion for partial relief from ASLB requirements to coordinate filing of onsite emergency planning contentions. Commonwealth required to negotiate language of contentions.

 BRENNERLL. About 8afaty and Licensing Doard Panel. 83/06/01. Pennsylvania, Commonwealth of. App. 18715:038. 24X Fiche: 50-352.83/06/01.8306030332.
- 8307060409 Answer opposing Del-Aware counsel 830616 ltr proposing new contention on use of supplemental cooling water from Point Pleasant diversion ASLB does not have jurisdiction over issue Cortificate of 8 yec enci.

 CONNER, T. B. Philadelphia Electric Co. CONNER, T. O. Conner & Wotterhahn. 83/06/30. Atomic Safety and Licensing Doard Panel.

 App. 19234: 288. 24x Fiche: 50-352, 83/06/30, 8307060409.
- 8307070285 Answer apposing Limerick Ecology Action 830617 onsite emergency pionning contentions. Cantontions either lack requisite specificity & bases or fail to aliege noncompliance wireguistions. Certificate of Svc encl. WETTERHAHN, M. J. Philedelphia Electric Co. WETTERHAHN, M. J. Conner & Wetterhahn. B3/07/05. Atomic Bafety and Licensing Board Panel. . 19267: 221. 24X Fiche: 50-352,83/07/05,8307070255.

- B307130194 Responds to telcon request re BNL review of util 830421 savsne accident risk assessment BNL reviewers listed. MODDON, A.P. Hearing Branch 2. 83/07/08. DORSEY, J. A. Limerick Ecalogy Action. 2pp. 19465: 351. 24X Fiche: 50-352,83/07/08,8307130196.
- B307130232 Forwords Page 6-16 to Rev 2 to emergency pian, inadvertently not reproduced when amended Emergency pian will be carrected w/next amend Related correspondence.
 HETTERHAMN, M.J. Conner & Wetterhahn. METTERHAMN, M.J. Philadelphia Electric Co. B3/07/08. BRENNER:L., MORRIB:P.A., COLE, R.F. Atomic Safety and Licensing Board Pansi. 2pp. 19465:358. 24X
 Fiche: 50-352,83/07/08,8307130232.
- 8307180136 Forwards Limerick Ecology Action respecification of Contention 1-42 per 830516 memorandum. Application did not show compliance w/830121 rule re environ qualification of electrical squipment.

 BDRSEY, J. A. Dorsey, J. A. DORSEY, J. A. Limerick Ecology Action.
 83/07/11. BRENNER.L., MORRIS.P. A., COLE, R. F. Atomic Bafety and Licensing Board Panel. ip. 19557:057. 24X Fiche: 50-352, 83/07/11, 8307180136.
- --8307180142 Respecification of Contention i-42 re environ qualification of electrical equipment Certificate of Syc enci.

 * Limerick Ecology Action. 83/07/11. 6pp. 19557:058. 24X
 Fiche: 50-352,83/07/11,8307180136.
- 8307140475 Response to Limerick Ecology Action 830617 onsite emergency planning contentions. Contentione VIII-5.4, 5.6, 6, 9, 10 & 13 20 Incamplete in whole or part due to unavailability of pertinent details. W/Certificate of 8vc.
 VIGLER D.M. Hearing Branch 2. 83/07/12. Atomic Safety and Licensing Board Panel. 22pp. 19520:181. 24X Fiche: 50-352,83/07/12,8307140475.
- 8307150300 Responds to 830630 itr re failure to receive documents. Name added to NRC distribution flet. NRC 830620 ltr to util, summarFring NRC Casefoad Forecast Panel 830413-15 site visit & 830721 meeting summary, enci.
 HODDODN.A.P. Hearing Branch 2. 83/07/13. BUSH, M.W. Bush, M.W. 21pp. 19532:213. 24% Fiche: 50-352:83/07/13,8307150300.
- 8307180250 Memorandum & order re Dei-Aware 830515 itr to ABLAB. Proposed contention denied. Contention vague & seems to address matters beyond ABLAB juriediction.

 BRENNER, L. Atomic Safety and Licensing Board Panel. 83/07/14.

 Bei-Aware Unilmited, inc. 3pp. 17555:001. 24X

 Fiche: 50-352,83/07/14,8307180260.
- 8307190127 Second round of Interrogatorise re pressurized thermal shock Related correspondence.
 LEMB.M. Lewis, M. 83/07/15. Office of the Executive Legal Director. 2pp. 19636:031. 24X Piche: 50-352,83/07/15,8307190127.
- 8307210230 Requests all available info responsive to 830603 first set of interrogatories & request for production of documents, including names, addresses & prof qualifications of ail expert consultants & witnesses. Related correspondence.
 WETTERHANN, M. J. Conner & Wetterhahn. METTERHANN, M. J. Philadelphia Electric Co. 83/07/18. ANTHONY, R. L. Friends of the Earth. 2pp. 19669:039. 24X Fiche: 50-052,63/07/18. 8307210230.
- B307220364 Brief incorporating documents to avoid duplication.
 Certificate of Svc enci.
 BUGARMAN R. J. Dei-Aware Unilmited, inc. BUGARMAN R. J. Bugarman,
 R. J. B30707/18. Atomic Safety and Licensing Appeal Panel. 3pp.
 19675: 258. 24X Fiche: 50-352, 83/07/18: 8307220364.
- 830722037i Order striking Del-Aware Uniimited Inc collection of documents purporting to constitute Gel-Aware appellate brief supporting exceptions to ASLB 830308 & 0601 decisions.

 Correct brief due by 830619.

 SHOEMAKER.C. J. Atomic Bafety and Licensing Appeal Panel. 83/07/20.

 Del-Aware Unlimited Inc. 3pp. 19675; 271. 24X

 Fiche: 50-352,83/07/20,8307220371.
- B30729008B Farwards reply to NRC & util responses to onsite emergency planning contentions & motion for extension of time to file contentians on Chapter 7 of environ rept OL. stage.

 DRESYJ.A. Dorsey. J.A. DORBEY, J.A. Limerick Ecology Action.
 B3/07/21. BRENNER.A., COLE, R. F., MORRIS. P. A. Atomic Bafety and Licensing Boord Panel. ip. 19815: 333. 24X Fiche: 50-352, 83/07/21, B30729008B.
- ---B307270093 Reply to NRC & util responses to oneite emergency planning contentions. ABLD should admit contentions w/exceptions stated.

 DRRSEY.J.A. Limerick Ecology Action. DORBEY.J.A. Obrsey, J.A. B3/07/21. Atomic Sefety and Licensing Board Panel. 16pp. 19815: 334. 24K Fiche: 50-352, 83/07/21. 8307290088.

- --8307290099 Motion for extension until 830901 to file Chapter 7 anviron rept OL contentions, Limsrick Ecology Action consultant had not received suppl to supporting document as of 830719. Certificate of 8vc encl. DORSEY, J. A. Limerick Ecology Action. DORSEY, J. A. Oorsey, J. A. 83707/21. Atomic 8efaty and Cicansing Board Pansl. 4pp. 19815: 350. 24X Fiche: 50-352, 83/07/21, 8307290088.
- 8307250152 Advises of placement in LPDR of portions of ACRB Joint Bubcommittees on Indien Point Units 2 & 3 & Raliability & Probabilistic Assessment 830706 meeting discussing Limerick PRA.

 HODODON, A. P. Hearing Branch 2. 83/07/22. BRENNER, L., MORRIS, P. A., COLE, R. F. Atomic Bafety and Licansing Doard Panei. ip. 19706: 104. 24X Ficha: 50-352, 83/07/22. 8307250152.
- 8307240375 Forwards A Love notice of appsarence & DS Bronstein notice of withdrawal of appsarance. Certificate of 8vc encl.
 BRONBTEIN, D. S. Bronstein, D. S. DRONSTEIN, D. S. Graterford
 Prisonere. 83/07/22. BRENNER, L. Atomic Bafety and Licensing Deard
 Penel. 5pp. 19733: 119. 24X Fiche: 50-352,83/07/22,8307260395.
- 8307280147 Memorializes matters discussed on 830722. Documents recarburator icing to be sent to util Resolution of discovery differences impossible.

 METTERHAHN.M.J. Conner & Wetterhahn. WETTERHAHN.M.J. Philedelphia Electric Co. 83/07/25. ROMANO.F. Romano.F. 2pp. 19792:045. 24X Fiche:50-352.83/07/25,8307280147.
- 8307280246 Objections to cartain RL Anthony & Friands of the Earth in Oslawara Vailay B30714 Interrogatorles & requests for documents. Interrogatories exceed scope of admitted contentions.
 WETTERHAHN, M. J. Philadelphla Eiectric Co. WETTERHAHN, M. J. Conner & Watterhahn. 83/07/25. Anthony, R. L. Spp. 19795: 288. 24X
 Fiche: 50-352,83/07/25,8307280244.
- --B307280254 Answer opposing admission of Limarick Ecology Action 830711 revised Contention 1-42 re qualification of alectric aquipment exposed to harsh anvirons. Contention lecks specificity & basis or is premature. Certificate of 8vc enci. WETTERHAHN. M. J. Philadelphia Electric Co. WETTERHAHN. M. J. Conner & Watterhahn. 83/07/25. Atomic Bafety and Licensing Board Panal. 11pp. 19795: 293. 24X Fiche: 50-352, 83/07/25, 8307280246.
- 8307280144 Second Special Prshaaring Conference Order LUP-83-39 rs
 830509-11 prahearing conference in Phlladslphie PA on
 proposed contentions & further scheduling Contentions 1-8,
 1-15 & 1-33M admitted Courtesy notification encl.
 8RENNER, L., COLE, R. F., MORRIS, P. A. Atomic Safety and Licensing Board
 Penel. 83/07/26. 44pp. 19792:001. 24X Fiche: 50-352,83/07/26,
 8307280144.
- 8307280169 informs of agreement in furtherance of memorandum & order confirming schedules established during 830516 prehearing conference. Oraft emergency plans will be delivered to counsel for Limarick Ecology Action.

 WETTERHAHN, M. J. Conner & Wetterhahn. WETTERHAHN, M. J. Philadelphia Elactric Co. B3/07/26. BRENNER, L., MORRIS, P. A., COLE, R. F. Atomic Bafety and Licansing Board Panel. 2pp. 19791: 361. 24X Ficha: 50-352, 83/07/26, 8307280169.

H. Qenaral correspondence

- 8307050179 Requests raplacement of WW Goode w/MW Dush on melling list. 8USH.M.W. Philadelphia, PA. 83/06/29. 8CHWENCER, A. Licensing 8ranch 2. 1p. 19199:186. 24X Fiche: 50-352, 83/06/29, 8307050179.
- K. Utility Final Bafety Analysis Report (FBAR) & amends
- 8307010185 Forwards Amend 52 to OL application, consisting of Ray 21 page changes to FBAR per NRC 830308 & 0603 ltrs & Ray 4 page changes to design assessment rept.

 8RADLEY, E. J. Philadeiphia Electric Co. 83/06/30. DENTON, H. R. Office of Nuclear Reactor Ragulation, Director. 3pp. 19186: 356. 24X Fiche: 50-352, 83/06/30, 8307010185.
- --8307010190 DL eppilcation consisting of Rev 21 page changas to F8AR & Rav 4 page changas to design assessment rept.
 BUYER, V. B. Philadelphia Elactric Co. B3/06/27. 6pp. 19186: 359.
 24X Ficha: 30-332,83/06/30,8307010185.
- --8307010192 Ray 4 paga changss to design assessment rept. * Philadalphia Electric Co. 83/06/30. 49pp. 19187:003. 24X Fiche: 50-352, 83/06/30, 8307010185.
- --8307010193 Rav 21 to F6AR.

 a Philadalphia Electric Co. 83/06/30. 589pp. 19187:064. 24% Ficha; 50-352,83/06/30,8307010185.

- 8307280063 Forwards Affidavit of Svc re distribution of Rev 21 to FSAR, per 810706 1tr.

 BRAOLEVIE. J. Philadelphia Electric Co. 83/07/20. DENTON.H.R.

 Office of Nuclear Reactor Regulation, Olrector. 3pp. 19791:201.

 24X Fiche: 36-352, 83/07/20, 8307280063.
- 9. Inepaction reports. IE Bullatins & correspondenca
- --8307010161 1E Insp Repts 50-352/83-06 & 50-353/83-03 on 830516-20. No noncomptionce noted Major areas Inspected installation of electrical/instrument components & sys in areas of receipt insp. mat1 qualification & insp. PAOLINO.R. J. ANDEREON, C. J. Region 1. Office of Diractor. 83/06/07. Spp. 19175: 328. 24X Fiche: 50-352,83/06/14,8307010152.
- #307210070 Forwards IE Insp Ropts 50-332/83-08 & 50-333/83-05 on #30527-0604 & notice of violation.

 #30527-0604 & notice of violation.

 #307210070 RandSTECK1, R. Olivision of Project & Rasidant Programs. #3077/05.

 #307210070 RandSTECK1, R. 014048-1016 Electric Co. 2pp. 17468:250. 24X

 #307210070 Ficha: 30-352, 83/07/05, 8307210070.
- ---8307210073 Notice of violation from insp on 830529-0624.

 Division of Project & Resident Programs. 83/07/05. 1p. 19668: 252. 24X Fiche: 50-352,83/07/05,8307210070.
- 8307120503 Ack rscalpt of 830624 ltr informing NRC of steps taken to correct violations noted in iE insp Repts 50-352/83-05 & 50-353/83-02.

 STARGSTECKI, R. Division of Project & Resident Programs. 83/07/06. KEMPER, J. S. Philadelphia Elactric Co. 2pp. 19433:247. 24X Fiche: 50-352,83/07/06,8307120503.
- --8307120308 Responds to NRC 830526 ltr ra violations noted in iE insp Repts 50-352/83-05 & 50-353/83-02. Corrective actions:project OC Instruction E-2. O revised & Drawing FJ-44-18 revised to include steel barriar per Section 10.0 of M-830. KEMPER. J. 8. Philadelphia Elactric Co. 83/06/24. MURLEY. T. E. Region 1. Offica of Director. App. 19433: 249. 24X Fiche: 50-352.83/07/06,8307120503.
- 8306270401 IE info Notics 83-46. "Common Mode Valvo Fallures Degrade Burry Recirculation 8prey Subsystem." Bvc llst encl.
 JCRDAN.E.L. Division of Emsrgancy Preparednass & Engineering Response (Post B30103). B3/07/ii. Consolidated Edison Co. of New York, Inc. 154pp. 19563: 293. 24X Flche: 50-000.83/07/ii.8306270401.
- 8305270404 IE Info Notice 83-47. "Fallure of Hydreulic Snubbers as Reeuit of Contaminated Hydreulic Fluid." Svc list encl.
 JORDAN E.L. Division of Emargency Preparadness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York. Inc. 141pp. 19363; 153. 24% Fiche: 50-000.83/07/12.8306270404.
- 6307180054 Forwards ravised response to Core Performance Branch draft SER Item 10. "Post-irradiation Surveillance." Fuel will be vieweily inspected at each refusing outage info will be incorporated into FSAR rev scheduled for Aug 1983. BRADLEY.E. J. Philadalphia Electric Co. 83/07/13. SCHWENCER, A. Licensing Branch 2. 3pp. 19560:269. 24X Fiche: 50-352.83/07/13. 8307189034.
- 8306270406 IE info Notice 83-48, "Cassous Effluent Releases of Radloactive 1-125 & I-131 in Excess of NRC Limits." Svc list enci.
 TAYLOR, J. M. Olvision of DA. Safsguard: & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, inc. 114pp. 19715; 270. R4X Fiche: 50-000, 63/07/14, 8306270406.
- B307280453 Forwards BALP rept for Jan-Oec 1982, conducted on 630418 & discussed on 630502 Overall performance in constance acceptable.

 MURLEY, T. E. Region i, Diffice of Olisctor. 83/07/18. KEMPER, J. S. Philadeiphia Ei
- --8307280459 SALP rept for Jan-Dec 1982. * Ragion 1, Offics of Director. 83/04/18. 30pp. 19797: 263. 24X Fiche: 30-352,83/07/18,8307280453.

- --B30728046i Forwards SALP Board rept conducted on 8304i8 Meeting scheduled for B30502 to discuss performance assessment & eny plans for improvement Written comments requested within 20 days of masting M/b encl.
 BTAROSTECKIR. Division of Project & Resident Programs. B3/04/2B. KEMPER.J. S. Philadeiphia Electric Co. Ip. 19797: 293. 24% Fiche: 30-352, 83/07/18, 8307280453.
- --B3072B0463 Comments on B30502 SALP mesting OA engineer will be added to audit electrical work & resudit progrem w/emphasis on deflicient ereas.

 KEMPER.J.B. Philedelphia Electric Co. B3/05/19. ALLAN.J.M. Region i, Office of Director. 4pp. 19797:294. 24X

 Fiche: 50-352,B3/07/18,B3072B0453.
- B3072B02BB Rssponds to violations noted in IE insp Repts 50-352/83-08 & 50-353/83-05 on 830529-0604. Corrective actions: pipe shock arrestors GBB-102-H34 & HBB-11B-440 heve been lebeled as required. KEMPER, J. S. Philadeiphie Electric Co. B3/07/25. MURLEY, T. E. Region i, Office of Olrector. 3pp. 19790: 054. 24X Fiche: 50-352, 83/07/25, 83072B02BB.
- B. Reportable occurrences, LERs & releted correspondance
- 8307120216 Significant Deficiency Rept 74 re 4 kV switchgear supplied by Brown-Boveri, Inc. Initially reported on 830225. Circult breekers & ground trucks will have spring added to close hetch. Final rept will be provided by 830826. KEMPER. J. 5. Philadelphie Eisctric Co. 83/06/24. MURLEY. T. E. Region i, Office of Oirector. 4pp. 19423: 259. 24X Fiche: 50-352, 83/06/24, 8307120216.
- 8307ii0371 Final Deficiency Rept B3-03 re medlum voitege circuit breakers of same type instelled at Limerick which inadvertently closed efter completion of spring cherging due to slipped close letch, discussed in Brown Boveri 830524 ltr. SCHROEDER, C. W. Commonweelth Edison Co. 83/07/07, KEPPLER, J. G. Region 3, Offics of Director. 5pp. 19380; 266. 24X Fiche: 50-000, 63/07/07, 8307110371.
- --8307110377 Followup interim rept re potential deficiency in 5HK switchgeer supplied by Brown Boveri. Circuit breaker inadvertently closed & tripped following spring cherging. Light spring edded to close letch.

 DUVALL.D.D. Brown Boveri Corp. (subs. Brown Boveri & Go., Ltd.).

 B3/04/28. STELLO, V. Director's Office, Office of Inspection end Enforcement. 2pp. 19380:271. 24X Fiche: 50-000;83/07/07, B30710371.
- 8307i300i5 Fine: Significent Deficiency Rept 84 re defect in motor operated velve tendem torque switches. One torque switch in each tandem assembly removed reconfiguring switches to Limitorque std configuretion.

 KEMPER. J. S. Philadelphia Electric Co. B3/07/08. MURLEY, T. E. Region i, Office of Director. 3pp. 19474: 209. 24X

 Fiche: 50-352: 83/07/08, 8307i300i5.
- DOCKET 50-353 Limerick Generating Bration, Unit 2

 A. Application/construction stage documents & correspondence
- 8208060366 Board Notification 82-70:notifies of differing prof opinion resensitization of BWR stainless steel weldments.
 EISENAUT.D.O. Division of Licensing. 82/07/20. PALLADINO, M. J. Commissioners. 4pp. 17043:001. 24X Fiche: 50-000,82/07/20,8208060366.
- --8302040562 Forwards request for edd1 Info re reactor internale matls, JOHNSTON, M.V. Assistent Director for Metls & Ouelif. Engineering (Pre 830201). 82/05/14. TEDESCO.R.L. Assistant Director for Licensing. 2pp. 17043:089. 24X Fiche: 50-000.82/07/20.8208060366.
- B307070556 Summery of B3060B meeting w/utii.NUS.J Benjamin & Assoc, BML & Structural Mechanics Assoc in Bethesda.MO re severe accident risk essessment. Viewgraphe enci.
 MARTIN.R.E. Licensing Branch 2. 83/06/27. Licensing Branch 2. 166pp. 19344:125. 24X Fiche: 50-352, 83/06/27, 8307070556.
- 8307080543 Forwards Equipment Qualification Branch request for add1 Info re NURED-0737, tem II.D.1 re review of NEOE-24988-P. For epecific sefety/relief velves empioued et plent, eppiicablisty of generic test results must be justified. 8CHMENCER.A. Licensing Branch 2. 83/06/27, BAUER.E.G. Philadelphia Electric Co. 4pp. 19365:043, 24X Fiche: 30-352,83/06/27,8307080543.

- B307010093 Forwards response to Core Performance & Reactor Sys Branch telcon requests for addl info re differences in pressurization translent results between Limerick & other SWR plants of similar design.
 BRADLEY, E. J. Philadeiphle Electric Co. B3/06/28. BCHWENCER, A. Licensing Branch 2. 3pp. 19124: 217. 24X Fiche: 50-352, 83/06/29, B307010093.
- B3D7070549 Summery of B30623 meeting w/utii.Bechtel.OE & Koch Process Sys.Inc re offgae sys explosion resistance.Meeting handouts enci. MARTIN.R.E. Licensing Brench 2. B3/06/28. Licensing Brench 2. 13pp. 19344:112. 24X Fiche:50-352.83/06/28.8307070549.
- 8307130806 Provides statement of position re in-plant communication eys. Communication sys not seismically supported. Response requested in 7 days of itr receipt.

 8CHHENCER, A. Licensing Brench 2. 83/06/28. BAUER, E. 0. Philadeiphis Electric Co. 3pp. 19525; 355. 24X

 Fiche: 50-352,83/06/28,8307130006.
- 8307130271 Forwards revised draft response & FBAR page changes to NRC Duestion 460.5 re sir inteks sys & eddl info re ESF fliter sys instrumentation. In response to 830524 & 0608 telcons. RRADLEY, E. J. Philadelphis Electric Co. 83/06/28. 8CHMENCER, A. Licensing Brench 2. 23pp. 19508:256. 24X Fichs: 50-352, 83/06/28, 8307130271.
- 8307070037 Forwards draft rev to Pegs 11.5-39 of FBAR re gas eneigsts & core damage per 830628 request.Page will be incorporated in FBAR rev scheduled for Aug 1983.
 BRADLEY.E.J. Philadeiphie Electric Co. B3/06/29. BCHWENCER.A. Litensing Branch 2. 4pp. 19293:247. 24X Fiche: 50-352.B3/06/29, S307070037.
- B307070285 Forwards dreft rev to Request for Add1 Info 210.82 rebalance of pient supports designed to Subsection NF & releted FSAR page changes.

 BRADLEY.E. J. Philadelphia Electric Co. B3/06/29. BCHMENGER.A. Licensing Branch 2. 5pp. 19269:330. 24X Fiche: 50-352.83/06/29.8307070394.
- 8307010185 Forwards Amend 52 to DL application.consisting of Rev 21 page changes to FBAR per NRC 830308 & 0603 ltrs & Rev 4 page changes to design essessment rept.
 BRADLEY.E.J. Philedelphia Electric Co. 83/06/30. OENTON.H.R. Office of Nuclear Reactor Regulation. Director. 3pp. 19186:356, 24X Fiche: 50-352, 83/06/30, 8307010185.
- --8307010190 DL application consisting of Rev 2i page changes to FBAR & Rev 4 page changes to design essessment rept. BOYER.V. S. Philadeiphia Electric Co. 83/06/27. 6pp. 19186: 359. 24% Fichs: 50-352.83/06/30,8307010185.
- --8307010192 Rev 4 page changes to design assessment rept. * Philadelphia Electric Co. 83/06/30. 49pp. 19187:003. 24X Fiche: 50-352, 83/06/30, 8307010185.
- B307070167 Forwards Chapters 5.6 & B.App A to Chapter 5 & revised table of contents to "Bevere Accident Risk Assessment," Chapter 7 will be provided in near future.

 BRADLEY.E.J. Philadelphie Electric Co. 83/07/01. 8CHWENCER, A. Division of Licensing. 2pp. 19267:092. 24X Fiche: 50-352, 83/07/01, 8307070167.
- --8307070170 Chepters 5,6 & 8.App A to Chapter 5 & revised table of contents to "Bevere Accident Risk Assessment."

 * Philadelphie Effectic Co. 83/07/01. 117pp. 19267: 094. 24X Fiche: 50-352,83/07/01.8307070167.
- B307i30389 Notification of 830708 meeting w/util & consultents in Newport Beach, GA to discuss seismic aspects of plent severe eccident risk essessment. MARTIN.R.E. Licensing Branch 2. 83/07/01. SCHWENCER, A. Licensing Branch 2. 4pp. 19540: 322. 24X Fiche: 50-352, 83/07/01. 8307i50389.
- 8306270397 Generic Ltr 83-26 to ail applicants for OLe & holders of CPs for power reactors re clarification of surveillance regularements for dissert fuel impurity, 8vc list enci. ETBENHUT. D. O. Olylsion of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fichs: 50-000.83/07/05, 8306270397.
- 8307080296 Forwards draft FBAR pages containing additinfore leoletion of purge & vent vaives on high radiation.per Containment Sys Branch request at 830615 meeting. Info will be incorporated into FBAR rev acheduled for Aug 1983. BRADLEY.E. J. Philadelphia Electric Co. 83/07/05. 8CHWENCER.A. Licensing Branch 2. 8pp. 1935::183. 24X Ficha: 50-352,83/07/05,8307080296.

- B3070B0300 Advises that responses to OA Branch 830607 Requests for Add1 Info 260.56 & 260.57 will be provided by B30722. BRAOLEY, E. J. Philadelphia Electric Co. B3/07/09. BCHMENCER, A. Licensing Branch 2. 2pp. 1935i: i79. 24X Fiche: 50-352, B3/07/05, B3070B0300.
- 8307080505 Forwards draft ray to Mechanical Equipment Brench Requaet for Addi Info RAI 210.33 re operability of feedwater isolation check valves info will be incorporated into nest FBAR revischeduled for Aug 1983.

 BRAOLEY E. J. Philadelphia Electric Co. 83/07/05. SCHWENCER, A. Licensing Branch 2. 4pp. 19346:338. 24X Flohe: 50-352,83/07/05,8307080505.
- 8307150373 Notification of 830712 meeting w/util in Dathesda.MO to discuss outstanding items in Power 8ys Branch review, including util appeal of NRC position on communications sys. MARTIN R.E. Licensing Branch 2. 83/07/05. 80HWENCER, A. Licensing Branch 2. 4pp. 19540:337. 24X Fiche:50-352.83/07/05.8307150373.
- 8307060329 Oeneric Ltr 83-27 to ail licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in 819,8vc list enci. EISENHUT.D.O. Olivision of Licensing. 83/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669:254. 24X Fiche: 50-000,83/07/06,8307060329.
- 9307110272 Requests info re decision to conduct 830413-i5 caseload forecast panel meeting & tour only at Unit i. 8U0ARMAN.R.J. 8ugarmen R.J. 83/07/06. HAU0HEY.M.F. Licensing Branch 2. 1p. 19379:160. 24X Fiche:50-352:83/07/06:8307ii0272.
- 8307110491 Forwards draft ravs to responses to Ouestione 410.10 & 410.12 re analysis for rotating components & tornado missile spectrum.Responses will be incorporated in FBAR rev scheduled for Aug 1983.

 BRAOLEY, E. J. Philadelphia Electric Co. 83/07/06. BCHWENCER, A. Licensing Branch 2. 15pp. 19380: 151. 24X Ficha: 50-352, 83/07/06, 830710491.
- 8307120484 informs that util has elected to address chugging phenomanon by capping downcomers on which webwell/drywell vacuum breakers are mounted.Pool swell phenomenon addressed by listed mods to vacuum breakers.

 KEMPER.J. 8. Philadeiphia Electric Co. 83/07/06. 8CHMENGER.A. Licensing Branch 2. 3pp. 19425:076. 24X Fiche: 50-352.83/07/06, 8307120484.
- 8307ii0459 Forwards responsa to Etructural Engineering Branch Ouestion 220.22(b) re damping valua for electricel recewey sys.

 Responsa wiii be incorporated into FBAR Rev 23 scheduled for Aug 1983.

 BRAOLEY, E. J. Philadeiphia Electric Co. 83/07/07. BCHWENCER, A. Licensing Branch 2. 6pp. 19380; 124. 24X Fiche: 50-352,83/07/07, 833/71i0459.
- 8307120330 Forwards response to Environ Qualification Branch & Containment 8ys Branch requests for info re containment purge & vent vaive operability. Enci draft FBAR pages to be incorporated in Aug 1983 rev. Seismic rept by 830801.

 BRAOLEY.E.J. Philadelphia Electric Co. 83/07/07. 8CHWENCER.A. Licensing Branch 2. 15pp. 19431:155. 24X Ficha: 50-352, 83/07/07. 8307120330.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implicatione of Belem ATMS evente. Svc liet encl. EIBENHUT, D. Q. Oivision of Licensing. 83/07/08. Consolidated Edison Co. of New York, inc. 38pp. 19649:269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 8307150075 Forwards NEOO-10678, "Baismic Qualification of Class 1 Electrical Equipment " in response to R Martin B30609 request.

 BRAOLEY, E. J. Philadelphia Electric Co. 83/07/12. 8CHWENCER, A. Olvision of Licensing. 2pp. 19535: 287. 24X Fiche: 90-352, 83/07/12, 8307150075.
- 8307150300 Responds to 830630 itr re failure to receive documents. Name added to NRC distribution list. NRC 830620 ltr to util, summarizing NRC Caseload Forecest Panei 830413-15 site visit & 830721 meeting summary.ancl.

 HODODDN, A. P. Hearing Branch 2. 83/07/13. 808H, M. W. Bush, M. M. 21pp. 19532: 213. 24X Fiche: 50-352, 83/07/13. 8307150300.
- 8307190118 Forwards dreft ray to Request for Addi Info RAI 210,82 & related FBAR pages containing info requested by Mechanical Engineering Branch per 830701 telcon re balance of pient supports Changes supersed info sent by 830629 ltr.

 BRADLEY, E. J. Philadeiphia Electric Co. 83/07/13. 8CHWENCER, A. Licensing Branch 2. 5pp. 19635:001. 24% Fiche: 50-352, 83/07/13. 8307190118.

- B307190121 Forwards draft rev to FSAR Section 8 i.6. i.12. C & responses to Quastions 430. 57 & 430. 62 re medium & lower voitage sys. Changes will be incorporated into FSAR rev scheduled for Aug 1983. BRADLEY.E.J. Philadelphia Electric Co. 83/07/15. 8CHWENCER.A. Licensing Branch 2. 14pp. 19634:322. 24X Fiche: 50-352, 83/07/15. 8307190121.
- 8307190197 Forwards draft rev to response to FSAR Obestions 220.2 re prassure transient caused by design basis tornado per 830624 talcon Info will be incorporated into FSAR rev scheduled for Aug 1983.

 BRADLEY,E. J. Philadeiphie Electric Co. 83/07/19. SCHWENCER, A. Licensing Oranch 2. 8pp. 19630:130. 24X Fiche: 50-352,83/07/15,8307190197.
- 8307260406 Forwards marked-up FSAR peges, per instrumentation & Controi Sys Dranch request during 830711 meeting, info wiil be incorporated into FSAR rev scheduled for Aug 1983. Requested info inappropriate for incorporation Into FSAR provided. KEMPER.J.S. Philadelphia Electric Co. 83/07/18. SCHWENCER.A. Licensing Branch 2. 3ipp. 19733:210. 24X Fiche: 50-352.83/07/18. 8307260406.
- 8307250316 Advises that F8AR Figure 9.4-5 will be revised to show that hyrogen bottles now placed outside reactor bldg & number of bottles reduced. Next rev scheduled for August 1983. KEMPER, J. S. Philadelphia Electric Co. 83/07/20. SCHWENCER, A. Licensing Stanch 2. 2pp. 19701:341. 24X Fiche:50-352.83/07/20.8307250316.
- B307260147 Forwards draft changes to FSAR Sections 1.13 & 6.2.4.3 i.2.
 i.i.re influent ilnes & feedwater iines, per Containment
 Sys Branch B30717 teicon. Changes will be incorporated into
 FBAR.
 BRAOLEY, E. J. Philadeiphia Electric Co. B3/07/20, SCHWENCER A.
 Licensing Branch 2. 7pp. i9727:279. 24X Fiche: 50-392, B3/07/20,
 B307260147.
- B307260350 Forwards revised response to B30411 Question 210.92 re RHR sye quality classification info will be incorporated in Aug ray to FBAR.
 BRAOLEY.E. J. Philadeiphia Electric Co. B3/07/20. BCHWENCER.A.
 Liceneing Branch 2. Bpp. 19731:136. 24X Fiche: 50-352,83/07/20.
 B307260350.
- 8307240372 Forwards dreft FBAR page change reflecting revised response to Question 430.62 re design besie saismic event.per 830719 telcon. Info will be incorporeted into FBAR rev scheduled for Aug 1983.

 8RAPLEY, E. J. Philadeiphia Electric Co. 83/07/21. BCHHENCER, A. Licensing Branch 2. 4pp. 19733.057. 24X Fiche; 50-352,83/07/21. 8307280372.
- 8307260472 Submits info re components of progrem plan for Aug 1983 control room design review. Program will ref BWR Owners Oroup generic program plan & include qualifications & structure of review team.

 KEMPER. J. S. Philedelphia Electric Co. 83/07/21. SCHWENCER, A. Liceneing Branch 2. 3pp. 19734:165. 24X Fiche: 50-352,83/07/21,8307260472.
- 8307280257 Forwards draft FBAR change to Section 6, 2, 4, 3, 1, 3, 2, 3, per 830718 teicon w/Containment Bys Brench. Rev will be incorporated in FSAR amend scheduled for Aug 1983.
 BRAOLEY.E. J. Philadelphia Electric Co. 83/07/22. SCHNENCER, A. Lieensing Sranch 2. 8pp. 19795:280. 24X Fiche: 50-352,83/07/22,8307280257.
- 8307280242 Forwards draft FSAR page changes addressing operator actions when entry level TRIP procedures met. Changes will be incorporated into FSAR ray scheduled for Aug 1983.

 BRADLEY.E.J. Philadeiphia Electric Co. 83/07/25. SCHWENCER.A. Licensing Branch 2. 4pp. 19790:161. 24X Fiche: 50~352.83/07/25, 8307280242.
- 8307280294 Forwards response to Efficient Treetment 8ys 8rench 830718 request for addi info re deite P recording ecross first HEPA filter of ESF cisanup sys.

 BRADLEY, E. J. Philadeiphie Electric Co. 83/07/25. SCHWENCER, A. Licensing Brench 2. 5pp. 19789: 322. 24X Fiche: 50-352,83/07/25.8307280294.
- 8307280330 Forwards revised draft FBAR page change to THi Item i.C.B. "Pilot Monitoring of Belacted Emergency Procedures for Naar-Tarm DL Applicants." 8RAOLEY, E. J. Philadelphia Electric Co. 83/07/25. SCHWENCER, A. Licensing Branch 2. 4pp. 19790:037. 24X Fiche: 50-352.83/07/25, 8307280330.

- 8307280338 Forwards draft FBAR page change re availability of test procedures for fuel loading initial startup testing & supporting activities info will be incorporated in Aug 1983 rev BRADLEY, E. J. Philadelphia Electric Co. 83/07/25. SCHMENGER, A. Licensing Branch 2. 4pp. 19789-049. 24X Fiche: 50-352, 83/07/25. 3707280338
- 8307280420 Forwards wddi info re interlock setpoint value effect an ECCS analysis.in response to NRC 830715 request.Plant-unique calculations will be submitted in Feb 1984 BRADLEV.E. J. Philadelphia Electric Co. 83/07/25. SCHMENCER.A. Licensing Branch 2 3pp. 19795.309. 24% Fiche: 50-352,83/07/25,8307280420
- B307290080 Forwards revised response to FSAR Question 430.47 re dc control reley & terminal hor.per B30721 telcon.lnfo will be intorporated into FSAR rev etheduled for Aug 1983.
 BRADLEY.E J. Philadelphia Electric Co. B3/07/26. SCHWENGER, A. Licensing Brench 2. Spp. 19822-177. 24X Fiche: 50-352, 83/07/26, 8307290080
- C Utility Environmental Report (ER). amends & correspondence
- 8307190082 Forwards revised pages to Chapter 7 of "Savere Accident Risk Assessment" & "Impact of Plant Design Changes on Limarick Generating Station Severe Accident Risk Assessment (SARA): "per 830701 itr re environ rept.
- --8307190092 Revised pages to Chapter 7 of "Severe Accident Risk Assessment "

 Philadsiphia Electric Co. 83/07/15. 136pp. 19635:251. 24X Fiche 30-352.83/07/15.8307190082.
- --B307190096 "Impect of Plent Oesign Changes on Limerick Generating Station Severe Accident Rist Agressment (SARA)." e NVS Corp. B3/07/15. Bpp. 19636:027. 24X Fiche 50-352. B3/07/15. B3071900B2
- O NRC Draft/Final Environmental Statemente, supply & correspondence
- 8307080500 Forwards FR notice of availability of DES (NUREQ-D974). SCHWENCER: A Licansing Branch 2 83/06/24. CHERRY, M. Cherry, H H /Cherry, Flynn & Kanter. 4pp. 19363:031. 24X Fiche: 50-352,83/06/24,8307080500.
- --B307080510 Notice of availability of DES (NUREO-0974). SCHWENCER.A Licensing Branch 2. B3/06/24. 3pp. 19365:055. 24% Fiche 50-352.83/06/24.8307080500.
- --B307080522 Forwards notice of availability of OES (NUREG-0974). Requast for comments being sent to appropriate agencies. FES will be prepared after racelpt of comments.

 SCHMENCER.A. Licensing Granch 2. B3/06/24. WILSON, K. Environmental Protection Agency. 1p. 19365: 058, 24X Fiche: 50-352, 83/06/24, 8307080500.
- --8307080525 A4v1ses that DES issued Notice of availability enci. M/o DES SCHMENCER. A Licensing Branch 2. 83/06/24. BAUER. E. G. Philadelphia Elactric Co. 4pp. 19365:059. 24X Fichs 50-352.83/06/24,8307080500.
- --8307080527 Forwards DEB (NUREQ-0974) for review & comments. Comments are due within 45 days after FR publication. W/o encl.
 BCHMENCER. A. Licensing Branch 2. 83/06/24. WDQD, J. M. Commerce, Dept of, Natl Oceanopraphic & Atmospheric Administration. 5pp. 19365 063 24x Fiche: 50-352, 83/06/24, 8307080500.
- B307050479 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF LIMERICK GENERATING BYATION, UNITS 1 AND 2 Docket Now. 50-352 And 50-353 (Philadelphia Electric Company)

 * Division of Licensing. NUREO-0974. B3/06/30. 331pp. 19261:035. 24x Fiche: 50-352. B3/06/30, B307050479.
- 8307200310 Cencure w/NRC conclusions to DES for facility.per NRC 830624 request No detectable effects to Oslaware River from facility operation expected.

 BARBIERI.N J Arwy, Dept. of. 83/07/15. Division of Licensing. ip. 17648.095 24X Fiche: 50-352.83/07/15.8307200310.
- 8307260502 Advises of incorrect interpretation in DES of Delaware Rivar Besin Commission water quelity etde re miling ione for discharge of constituents such as recidual childrine. HANGLER, B. Delawers River Besin Commission. 83/07/22. AULUCK, R. Office of Nuclear Reactor Regulation. Director. 1p. 19734:169. 24X Fiche 50-352.83/07/22,8307260502.

- E. NAC Befety Evaluation Report (BER), suppls & correspondence
- 8307110641 Notification of 830711 meeting w/util ln Bethesda,MD to discuss Instrumentation & Control Bys Branch SER open issues. Meeting agenda encl. ABELSON.H. Licensing Branch 2. 83/06/27. 8CHMENCER,A. Licensing Branch 2. 8pp. 19434:055. 24X Fiche: 50-352,83/06/27,8307110641.
- 8307060245 Forwards draft revised FSAR Sections 5.2.4 % 7.3 % Table 6.2-17.raflecting position on draft BER Item 15 reautomatic seniation of containment isolation values.info while included in FSAR rev scheduled for Jul 1983. BRADLEY.E. J. Philadelphia Electric Co. 83/07/01. 8CHWENCER.A. Licensing Branch 2. 11pp. 19239:275. 24X Fiche: 50-352,83/07/01,8307060245.
- 8307200449 Notification of 830707 meeting w/utii in Bethesda, MD to discuss sutstanding SER items in containment sys area, including patential for overpressurization of standby gas tryatment sys duct work.

 MARTIN.R.E. Licensing Branch 2, 83/07/01, 8CHWENCER, A. Licensin Branch 2, 4pp. 19672:248, 24X Fiche: 50-352,83/07/01,8307200449.
- 8307150377 Notification of 830713 meeting w/util in Bethesda, MD to discuss status of development of SER & actions required to eddress all open issues.

 MARTIN.R.E. Licensing Branch 2. 83/07/05. BCHWENCER, A. Licensing Brench 2. 4pp. 19540: 326. 24X Fiche: 50-332, 83/07/05, 8307150377.
- 8307200384 Farwards request for add1 info re vibration monitoring program for all ossential sefety-ralated instrumentation iines per draft SER Section 3. 9. 2. Util 830404 ltr did not adequately address inaccessible instrumentation linee. SCHMENCER.A. Licensing Branch 2. B3/07/06. BAUER.E. 0. Philadelphia Eiectric Co. 4pp. 19469:333. 24X Fiche: 50-352.83/07/06.8307200384.
- E307120534 Forwards revised draft responses to draft SER Items 2,3,8 & 9 re fuel rod mechanical fracturing & fuel assembly structurel damage. Responses will be incorporated into FSAR schedulad for release In Aug 1983.

 BRAOLEY, E. J. Philadelphia Electric Co. 83/07/08. BCHWENCER, A. Licensing Branch 2. 7pp. i9433:322. 24X Fiche:50-352,83/07/08,8307120534.
- 8307i50067 Forwards add1 info re ltam 6 of Radiological Assessment Branch draft SER concerning assignment of Taylor ae special assistant to applied health physicist at Peach Bottom Atomic Power Statiom during Fall 1983 refueling outage.

 BRADLEY.E.J. Philadelphia Electric Co. 83/07/12. SCHWENCER, A. Licensing Branch 2. 3pp. 19548: 185. 24X Fiche: 50-332, 83/07/12, 8307130067.
- 8307150069 Forwards merked-up revised draft FBAR page changes per draft SER.resolving discrepancies & Incorporating OESTAR II & COYN analyses of pressurization transients into FBAR. BRADLEY.E. J. Philadelphia Electric Co. 83/07/12. BCHMENCER, A. Licensing Branch 2. 7pp. 19348:17B. 24X Fiche: 50-352,83/07/12,8307150069.
- 8307130132 Forwards responses to Chemical Engineering Branch fire protection section, draft SER open review Items 17, 20, 22, 24 & 28. M/12 aversize drawings. Aperture cards are available in FDR.

 8RADLEY, E. J. Philedelphia Electric Co. 83/07/12. SCHWENCER, A. Licensing Branch 2. 27pp. 19338:001. 24X Fiche: 50-352, 83/07/12, 8307150132.
- E307180034 Forwards revised response to Core Performance Branch draft SER ltem io, "Post-Irradiation Surveillance." Fuel will be visually inspected at each refueing outage info will be incorporated into FBAR rev scheduled for Aug 1983. GRADLEY.E.J. Philadelphia Electric Co. 83/07/13. 8CHWENCER.A. Licensing Stanch 2. 3pp. 19360:267. 24X Fiche: 50-352, 83/07/13, 8307180054.
- 8307230072 Bummary of 830623 meeting w/util & Bechtei in Bethesda, MD re Austilary Sys Granch open BER issues. List of open BER issues ancl. ABELSON, H. Licensing Branch 2. 83/07/13. Licensing Branch 2. 8pp. 19724: 086. 24X Fiche: 30-332, 83/07/13, 8307230072.
- 8307270483 Summary of 830711 meeting w/utli.Bechtel & ANL in Bethesda, MB re Instrumentation & Control Bye Branch open BER Issues.
 ABELSON.H. Licensing Branch 2. 83/07/20. Licensing Branch 2. 9pp. 19859: 092 24X Fiche: 50-352, 83/07/20, 8307290483.

- F. Security, medical, emergency & fire protection plans
- B307150076 Forwards draft revised Pages 3-6,9-1 & 11-1 to security plan, Pages withheld (refs 100FR2.790 & 100FR73.21). Changes will be incorporated in security plan amend to be submitted in Aug 1983.

 BRADLEY.E.J. Philadelphie Electric Co. 83/07/12. SCHMENGER, A. Licensing Brench 2. 2pp. 19536:168. 24X Fiche: 50-352, 83/07/12, 8307150076.
- B307150132 Forwards responses to Chemical Engineering Branch fire grotection section, draft SER open review Items 17, 20, 22, 24 & 28, W/12 oversize drawings, Aperture cards are available in PDR.
 BRADLEY, E. J. Philedelphia Electric Co. 83/07/12. SCHWENCER, A. Licensing Branch 2, 27pp. 17538:001. 24X Fiche: 50-352, 83/07/12, 8307150132.
- Q. Adjudicatory correspondence
- 8306030332 Order granting Commonweelth of PA 830526 motion for partial relief from ABLB requirements to coordinate filing of onsite amergency planning contentions. Commonwealth required to nagotiete language of contentions.

 8RENNER, L. Atomic 8efety and Licensing Board Penel. 83/06/01.
 Pannsylvenia, Commonwealth of,. 6pp. 18715:038. 24X
 Fithe: 50-352,83/06/01,8306030332.
- B307060407 Answer opposing Osl-Aware counsel 830616 itr proposing new contention on use of supplemental cooling water from Point Pleasant diversion. ASLB does not have jurisdiction over issue. Certificate of 8vc encl.
 CONNER.T.B. Philadelphia Electric Co. CONNER.T.B. Conner & Hetterhahn. 83/06/30. Atomic Safety and Licensing Board Panel. 6pp. 17234:288. 24X Fiche: 50-352, 83/06/30, 8307060409.
- B307070255 Answer opposing Limerick Ecology Action 830617 onsite emergency plenning contentions. Contentions either lack requisite specificity & beses or fail to allege noncompliance w/regulations. Certificate of Svc enci. WETTERHAHN, M. J. Philadelphia Electric Co. WETTERHAHN, M. J. Conner & Wetterhahn. 83/07/05. Atomic Safety and Licensing Board Fanel. 19267: 221. 24X Fiche: 30-352, 83/07/05, 8307070255.
- B307130196 Responds to telcon request re DNL review of util 830421 severe accident risk assessment BNL reviewers listed. HDD0D0N.A.P. Hearing Brench 2. 83/07/08. 00R8EY.J.A. Limerick Ecology Action. 2pp. 19465:351. 24X Fiche:50-352,83/07/08, B307130196.
- 8307i30232 Forwards Page 6-16 to Rev 2 to emergency plan, inadvertently not reproduced when amended. Emergency plan will be corrected w/next amend. Related correspondence.
 WETTERHAHN, M. J. Conner & Wetterhahn. WETTERHAHN, M. J. Philadelphia Electric Co. 83/07/08. BRENNER. L. MORRIS, P. A., COLE, R. F. Atomic Safaty and Licensing Board Panel. 2pp. 19465; 398. 24% Fiche: 50-352, 83/07/08, 8307130232.
- 8307180136 Forwards Limerick Ecology Action respecification of Contention 1-42 per 830316 memorandum. Application did not ahow compliance w/830121 rule re environ qualification of alectrical equipment.
 0IR8EY, J. A. Oorsey, J. A. OOR8EY, J. A. Limerick Ecology Action.
 83/07/11. BRENNER, L., MORRIS, P. A., CULE, R.F. Atomic Bafety and Licensing Board Panel. 1p. 19357:057. 24X Fiche: 30-352,83/07/11,8307180136.
- --B307180142 Respecification of Contention 1-42 re environ qualification of electrical equipment Certificate of 8vc enci.

 ** Limerick Ecology Action 83/07/11. 6pp. 19557:058. 24X
 Fiche: 50-352, B3/07/11, 8307180136.
- B307140475 Response to Limerick Ecology Action 830617 onsite emergency plenning contentions. Contentions Viil-3, 4, 5, 6, 8, 9, 10 & 13 20 incomplete in whole or part due to unevailability of partiment details. W/Gertificate of 8vc. VOOLER, B. H. Hoaring Branch 2, 83/07/12. Atomic Sefety and Licensing Board Penel, 22pp. 19520:181, 24X Fiche: 50-352,83/07/12, 2207140478
- 8307150300 Responds to 830630 itr re failure to receive documents. Name added to NRC distribution list NRC 830620 itr to util, summerliting NRC Caseload Forecast Penel 830413-15 site visit & 830721 meeting summery, encl. HD000DN.A.P. Hearing Branch 2. 83/07/13. 808H.M.W. Bush, M.W. 21pp. 19532:213. 24X Fiche: 50-352,83/07/13,8307150300.
- 8307180260 Memorandum & order re Osl-Aware 830616 itr to ASLAS. Proposed contention denisd. Contention vague & seems to address matters beyond ASLAS jurisdiction.

 BRENNER, L. Atomic Bafety and Licensing Board Panel. 83/07/14.

 Del-Aware Unlimited, Inc. 3pp. 19556:001. 24X

 Fiche: 50-352, 83/07/14, 8307180260.

- 8307190127 Second round of interrogetories re pressurited thermai shock. Related correspondence LEWIS.M. Lewis, M. 83/07/15. Office of the Executive Legal Director. 2pp. 19436: 051. 24X Fiche: 50-352,83/07/15.8307190127.
- 8307210230 Requests all available info responsive to 830603 first set of interrogatories & request for production of documents, including names, addresses & prof qualifications of all expert consultants & witnesses. Related correspondence METTERHAMAN.M.J. Conner & Wetterhahn. WETTERHAMN.M.J. Philadelphia Electric Co. 83/07/18. ANTHONY.R.L. Friends of the Earth. 2pp. 19659:039. 24% Fiche: 50-352,83/07/18,8307210230.
- 8307220364 Brisf incorporating documents to avoid duplication.
 Certificate of Svt enci.
 SUGARMAN, R. J. Del-Awere Unlimited, Inc. SUGARMAN, R. J. Sugarman,
 R. J. 83/07718, Atomic Safety and Licensing Appeal Panel. 3pp.
 19575: 258. 24X Fiche: 50-352.83/07/18,8307220364.
- 8307220371 Order striking Dei-Aware Unlimited, Inc collection of documents purporting to constitute Oel-Aware appellate brief supporting exceptions to ASLB 830308 & 0601 decisions.

 Correct brief due by 830819.

 BHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 83/07/20.

 Dei-Aware Unlimited, Inc. 3pp. 19675:271. 24X

 Fiche: 50-352,83/07/20,8307220371.
- 8307270088 Forwards reply to NRC & util responses to onsite emergency planning contentions & motion for extension of time to file contentions on Chapter 7 of environ rept OL stage. DORBEY, J. A. Dorsey, J. A. DORBEY, J. A. Limerick Ecology Action. 83/07/21. 8RENNER, A., COLE, R. F., MORRIB, P. A. Atomic Safety and Licensing Board Panel. 1p. 19815: 333. 24X Fiche: 50-352, 83/07/21, 8307270088.
- --B307290093 Reply to NRC & util responses to onsite emergency plenning contentions, ABLB should admit contentions w/exceptions stated.

 BORSEY, J. A. Limerick Ecology Action. DBRSEY, J. A. Oorsey, J. A. B3707/21. Atomic Sefety and Licensing Board Panel. 14pp. 19915: 334. 24X Fiche: 90-352, 83/07/21, B307290088.
- --B307290099 Motion for extension until 830901 to file Chapter 7 environ rept OL contentions. Limerick Ecology Action consultant hed not received suppl to supporting document as of 830719.

 Gertificate of Svc encl.

 BORSEY, J. A. Limerick Ecology Action. BORSEY, J. A. Dorsey, J. A. B3/07/21. Atomic Bafety and Licensing Board Panel. 4pp. 19815: 350. 24X Fiche: 50-352, 83/07/21, 8307290088.
- 8307250152 Advises of piacement in LPOR of portions of ACR8 Joint Subcommittees on indien Point Units 2 & 3 & Reliability & Probabilistic Assessment 830706 meeting discussing Limerick PRA.
 HDDGDON, A.P. Hearing Branch 2. 83/07/22. BRENNER, L., MDRR1S, P.A., CDLE, R.F. Atomic 8a/ety and Licensing Board Panel. ip. 19706:104. 24% Fiche: 50-352, 83/07/22, 8307250152.
- B307260395 Forwards A Love notice of appearance & DS Bronstein notice of withdrewal of appearance Certificate of Svc enci. SRONSTEIN.O. S. Bronstein, D.S. DRONSTEIN.O. S. Oreterford Prisoners. 83/07/22. BRENNER.L. Atomic Sefety and Licensing Board Fanel. 5pp. 19733:119. 24X Fiche: 50-352,83/07/22,8307260395.
- 8307280147 Memorializes metters discussed on 830722. Documents recarburator lcing to be sent to util. Resolution of discovery differences impossible.
 METTERHAHN, M. J. Conner & Hetterhahn. WETTERHAHN, M. J. Philadelphia Electric Go. 63/07/25. ROMANO, F. Romano, F. 2pp. 19792:045. 24X Fiche: 50-352, 83/07/25, 8307280147.
- 8307280246 Objections to certain RL Anthony & Friends of the Earth in Delawere Valley 830714 interrogatories & requests for documents. Interrogatories exceed scope of admitted contentions. HETTERHAHN, M. J. Philadelphia Electric Co. WETTERHAHN, M. J. Conner & Wetterhahn. 83/07/25. Anthony, R. L. Spp. 19795: 288. 24% Fiche: 50-332, 83/07/25, 8307280246.
- --B307280254 Answer opposing admission of Limerick Ecology Action 830711 revised Contention I-42 re qualification of electric equipment exposed to harsh environs. Contention lacks specificity & basis or is premature. Certificate of Svc encl. WETTERHAMN, M. J. Philadelphia Electric Co. WETTERHAMN, M. J. Conner & Wetterhahn. 83/07/25. Atomic Safety and Licensing Board Panel. 11pp. 19795: 293. 24X Fiche: 50-352, 83/07/25, 8307280246.
- B307280144 Second Special Probeoring Conference Order LBP-83-39 re
 8305D9-11 probeoring conference in Philedelphia,PA on
 proposed contentions & Purther scheduling Contentions 1-8,
 1-15 & 1-33M admitted Courtesy notification enci.
 88ENNER L., COLE,R.F., MORRIS,P.A. Atomic Safety and Licensing Board
 Panel. 83/07/26. 44pp. 19792:001. 24X Fiche: 50-352,83/07/26,
 8307280144.

- 8307280169 Informs of agreement in furtherance of memorandum & order confirming schedules established during 830516 prehearing conference. Draft esergency plans will be delivered to counsel for Limerick Ecology Action.

 METTERHAMN.M.J. Conner & Metterhahn. METTERHAMN.M.J. Philadelphi Electric Co. 83707/26. 88RNNER.L., MORRIS, P.A., CDLE, R.F. Atomic 83fety and Licensing Board Panel. 2pp. 19791:361. 24X Fiche: 50-352.83/07/26.8307280169.
- H General correspondence
- BD07050179 Requests replacement of WH Goode w/MH Bush on meiling list. BVSH.M.W Philadelphie: PA. B3/06/29. SCHMENCER.A. Licensing Branch 2 ip. 19199-186 24X Fiche: 50-352.83/06/29.8307050179.
- M. Utility Final Safety Analysis Report (FSAR) & amends
- 6307010185 Forwards Amend 52 to OL application, consisting of Rev 21 page changes to FSAR per NRC 830308 & 0603 itrs & Rev 4 page changes to design assessment rept.

 BRADLEV.E. J. Philadelphia Electric Co. 83/06/30. DENTON.H.R. Office of Nuclear Reector Regulation. Director. 3pp. 19186:356. 24X Fiche: 50-352.83/06/30.8307010185.
- --8307010193 Rev 21 to FSAR.
 Philedelphia Electric Co. 83/06/30. 589pp. 19187:064. 24X Fiche. 50-352:83/06/50:8307010185.
- 9507280063 Forwards Affidavit of Svc re distribution of Rev 21 to FBAR, per 810706 ltr.
 BRADLEY: E. J. Philadelphie Electric Co. 83/07/20. DENTON: H. R.
 Office of Nucleer Reector Regulation. Director. 3pp. 19791: 201.
 24X Fiche: 50-352: 83/07/20: 8307280063
- Q Inspection reports: IE Bulletins & correspondence
- 8307010132 Forwards IE Insp Repts 50-332/83-06 & 50-333/83-03 on 850316-20. No noncompilance noted. HARTIN.T.T. Division of Engineering & Technical Programs. 83/06/14. KEMPER.J. B. Philadelphia Electric Co. 2pp. 19175:326. 24X Fiche:50-352.83/06/14.8507010152.
- --8507010161 lE lnsp Repts 50-352/83-06 & 50-353/83-03 on 830516-20. No noncompliance noted Hajor areas Inspected: installation of electrical/instrument components & sys in areas of receipt insp. matl qualification & insp. PAOLING.R.J., ANDERSON.C.J. Region 1, Office of Director. 83/06/07. 5pp. 19175:328. 24X Fiche: 50-352:83/06/14:8307010152.
- B307210070 Forwards 1E insp Repts 50-352/83-08 & 50-353/83-05 on 830329-0604 & notice of violation. STAROSTECKLIR. Division of Project & Resident Programs. B3/07/05. KEMPER, J.S. Philadelphia Electric Co. 2pp. 17668:250. 24X Fiche: 50-352.83/07/05.8507210070.
- --8307210078 lE Insp Repts 50-352/83-08 & 50-353/83-05 on 830529-0624. Noncomplience noted: failure to label horizontal shock arrestors GBB-102-H34 & HBB-118-H40 w/ "keep off" signs. GRANT, J. M. Oivision of Project & Resident Programs. CHAUDHARY, S. K. CONNERLE. L. Region 1, Dffice of Director, 83/06/29, 9pp. 19668:253. 24X Fiche: 50-352,83/07/05,8307210070.
- 8307120503 Act receipt of 830624 itr informing NRC of steps teken to correct violations noted in it Insp Repts 50-352/83-05 & 50-353/83-02 BTARDSTECKI.R. Olyision of Project & Resident Programs. 83/07/D&. KEMPER, J.S. Philadelphia Electric Co. 2pp. 19433:247. 24X Fiche. 50-352,83/07/06,8307120503.
- --8307120508 Responds to NRC 830526 itr re violations noted in 1E insp Repts 50-352/83-05 & 50-353/83-02. Corrective actions: project QC instruction E-2.0 revised & Orawing FJ-44-18 revised to include steel berrier per Section 10.0 of H-830. KEMPER.J. 9. Philadeiphia Electric Co. 83/06/24, MURLEY.T. E. Region 1, Office of Director. 4pp. 19433: 249. 24X Fiche: 50-352,83/07/06: 8307120503.
- 8306270401 IE Info Notice 83-46, "Common Mode Valve Fellures Degrade Surry Recirculation Spray Subsystem." Svc list enci.
 JORDAN, E.L. Division of Emergency Praparedness & Engineering Response (Post 930103). 83/07/11. Consolidated Edison Co. of New York, Inc. 134pp. 19363; 293. 24X Fiche: 50-000,83/07/11,8306270401,
- B306270404 IE Info Notice 83-47. "Fallure of Hydraulic Snubbers aw Result of Contaminated Hydraulic Fiuid." Svc list encl. JORDAN. E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York: Inc. 141pp. 19563:153. 24X Fiche: 50-000. 83/07/12.8306270404.

- 8397180054 Forwards revised response to Core Performence Branch draft SER item 10. "Post-irradiation Surveillance." Fuel will be visually inspected at each refueling outage info will be incorporated into FSAR rev scheduled for Aug 1983.

 1987ADLEY.E.J. Philadelphia Electric Co. 83/07/13. 8CHWENCER.A. Licensing Branch 2. 3pp. 19560: 269. 24X Fiche: 50-352,83/07/13. 8397180034.
- 8306270406 iE info Notice 83-48, "Oaszous Effluent Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Byc list encl.

 TAYLOR, J. M. Division of GA. Bafeguards & inspection Programs (Post 8301031. 83/07/14. Consolidated Edison Co. of New York, inc. 114pp. 19715; 270. 24% Fiche: 50-000, 83/07/14, 8306270406.
- B307280453 Forwards SALP rept for Jan-Dec 1982, conducted on 830418 & discussed on 830502 Everoli performence in const area acceptable.

 MMRLEY, T. E. Region 1, Diffice of Oirector. 83/07/18. KEMPER, J. S. Philadelphio Electric Co. 3pp. 19797: 260. 24X
 Fiche: 50-352, 83/07/18, 8307280453.
- --B307280459 BALP rept for Jan-Oec 1982. a Raylon i, Diffice of Director. 83/04/18. 30pp. 19797:263. 24X Fiche: 50-352,83/07/18,8307280453.
- --8307280461 Forwards SALP Board rept conducted on 930418. Meeting scheduled for 830502 to discuss performance assossment & ang plans for improvement. Written comments requested within 20 days of meeting. W/o enci.

 8TAROSTECKIR. Division of Project & Resident Programs. 83/04/28. KEMPER. J. B. Philadelphia Electric Co. 1p. 17777:273. 24X

 Ficha: 50-352, 83/07/18, 8307280453.
- --8307280453 Comments on 830502 SALP meeting OA engineer will be added to evoit electrical work & reaudit program w/emphasis on deficient arees.

 KEMPER, J. 8. Philadeiphia Electric Co. 83/05/19. ALLAN, J. M. Rsgion I, Dffice of Director. 4pp. 19797; 294. 24X

 Fitha: 50-352, 83/07/18, 8307280453.
- 8307280288 Responds to violations noted in 1E lnsp Rapts 50-352/83-08 & 50-353/83-05 on 830527-0604. Corrective actions:plpe shock arrestors GBB-102-H34 & HBB-118-440 have been labeled as required.

 MEMPER.J.B. Philadelphia Electric Co. B3/07/25. MURLEY.T.E. Region 1. Office of Director. 3pp. 19790:054. 24X

 Fiche: 50-352,83/07/25,8307280288.
- S. Reportable occurrences, LERs & related correspondence
- 8307120216 Significant Deficiency Rept 74 re 4 kV switchgear supplied by Brawn-Boveri, Inc. Initially reported on 830226. Circuit breakers & ground trucke will have spring added to close hatch. Final rept will be provided by 830826. KEMPER. J. 8. Philadelphia Electric Co. 83/06/24. MURLEY. T. E. Region 1. Office of Olrector. 4pp. 19423: 259. 24X Fiche: 50-352.83/06/24, 8307120216.
- 8307ii037i Finai Deficiency Rept 83-03 re medium voltage circuit breakers of same type inetalled at Limerick which inadvertantly closed after compietion of spring charging due to slipped close latch discussed in Brown Boveri 830524 itr. SCHROEDER.C.W. Commonwealth Edison Co. 83/07/07. KEPFLER.J.G. Region 3. Dffice of Director. 3pp. 19380: 266. 24X Fiche: 50-000.83/07/07.8307110371.
- --B307110377 Foliowup Interim rept re potential deficiency in 5HK switchgear supplied by Brown Boveri Circuit breeker inadvartently closed & tripped following spring charging. Light spring added to close latch.

 DUVALL,O.O. Brown Boveri Corp. (subs. Brown Boveri & Co., Ltd.).
 83/04/28. STELLO,V. Oirector's Office, Office of Inspection and Enforcement. 2pp. 19380; 271. 24X Fiche: 50-000,83/07/07,8307110371.

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8307130015 Final Bignificant Osficiancy Rept 84 re defect in motor operated valve tendem torque switches. One torque switch in each tendem assembly removed reconfiguring switches to Limitorque std configuration.

MEMPER.J. B. Philadelphia Electric Co. 83/07/08. MURLEY.T.E. Ragion in Office of Director. 3pp. 19474:209. 24X Fichs: 59-352,83/07/08,8307130015.

- DOCKET 50-354 HOPE CREEK NUCLEAR STATION. UNIT 1
- A. Application/construction stege documents & correspondence
- 8307080684 Advises that OL application sufficiently complete fur docketing. Concerns exist re ability to support licensing effort & mgt capability. Bases for confidence to start icensing activities should be documented & FBAR amended. EISENHUT.O. O. Division of Licensing. 83/06/23. HITTL:R.L. Public Bervice Eisertic & Oas Co. of New Jersey. 85pp. 19364:020. 24X Fiche: 50-334,83/06/23,8307080684.
- 8307140145 Advises that util request for relief re RCPB component codes justified & acceptable. Two areas requiring upgrade include compliance w/NA-3260, "Review of Stress Rept" & fracture toughness requirements for older plants.

 8CHWENCER.A. Licensing Branch 2. 83/07/01. MITTL.R.L. Public Service Electric & Gas Co. of New Jersey. 2pp. 17527:343. 24% Fiche: 50-354,83/07/01.8307140145.
- 8306270397 Oeneric Ltr 83-26 to eii applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesei fuei impurity. Svc list enci. EIBENHUT, D. G. Oivision of Licensing. 89/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000:83/07/05.8306270397.
- 8307080169 Owneric Ltr 83-28 to ail licensees of operating reactors, epplicents for OL & holders of CPs re required actions based on generic implications of Balem ATWB events. 8vc list encl. EISENHUT, O. G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19649:269. 24X Fiche: 50-000,83/07/08,8307080169.
- 8307130287 Responds to 830623 itr forwarding acceptance review of OL application. Sechtei serves as AE & constructor. Hope Creek licensing activities will not detract from safe operation of Selem.

 MITTL.R. L. Public Bervice Electric & Oas Co. of New Jersey.
 83/07/08. BCHWENCER.A. Licensing Branch 2. 10pp. 19474:096. 24X Fiche: 50-354.83/07/08.8307130287.
- 8307250032 Notification of 830727-28 environ site visit w/utli in 8alem.NJ to discuss environ concerns. WAGMER,O. Licensing Branch 2. 83/07/12. BCHWENCER,A. Licensing Branch 2. 5pp. 19723:299. 24X Fiche:50-354.83/07/12.8307250032.
- 8307270164 Notifies of 830727 & 28 site visit to conduct environ site review. Agenda enci.

 9CHMENCER.A. Licensing Branch 2, 83/07/13, MITTL.R.L. Public Service Electric & Oas Co. of New Jersey. 6pp. 19811:140. 24X Fiche: 50-354.83/07/13.8307270164.
- 8307270251 Forwards newspaper notice of 830727 public site meeting re OL application to be published in area newspapers.

 8CHWENGER: A. Licensing Dranch 2. 83/07/14. MITTL.R. L. Public Bervice Electric & Gas Co. of New Jersey. 3pp. 19811:173. 24X Fiche: 50-354,83/07/14,8307270251.
- C. Utility Environmental Report (ER), amends & correspondence
- 8307130087 Forwards affidavit certifying updated distribution of general info, environ rept OL stage & FSAR, per iOCFR2, 101 & Enci 1 to NRC 830623 acceptence review Itr. MITTL, R.L. Public Bervice Electric & Oas Co. of New Jersey. 83/07/08. SCHHENCER, A. Licensing Branch 2, 10pp. 17465:324, 24x Fiche: 50-354,83/07/08,8307130087.
- O. NRC Dreft/Final Environmental Statements, suppls & correspondence
- B3072004B0 Extends invitation to attend NRC B30727-28 environ site visit.Public meeting will be held on evening of B30727. SCHHERGER,A. Licensing Dranch 2. B3/07/12. OABTON.J. New Jersey, State of. 4pp. 19826:303. 24X Fiche:50-354.83/07/12.8307200480.
- F. Becurity, medical, emergency & fire protection plens
- 8307200154 Forwards request for addl info re security plans submitted 830304. Info should be provided within 45 days.

 8CHWENGER, A. Licensing Branch 2. 83/07/14. MITTL.R. L. Public Bervice Electric & Oas Co. of New Jersey. ip. 1965i: 247. 24X Fiche: 50-354.83/07/14.8307200154.

- Q. Adjudicatory correspondence
- B307210248 Notifies of VR Harding employment et lew firm Harding will not participate in any case currently pending before NRC.
 BilbERO J. E. Shew, Pittmen, Potts & Trowbridge, B3/07/i3.
 PALLAO(NN), N.J. Cammissioners, 19
- --830721025i Notifies of employment at isw firm. VR Harding will not participate in any case pending before NRC. Svc list enci. HAROING: V.R. Shaw. Pittman. Potts & Trowbridge. 83/07/13. PALLADING. N.J. Commissioners. Spp. 19664:062. 24X Flche: 50-000,83/07/13,8307210248.
- J. Insurance & indemnity Information
- B307130240 Forwards Endorsements 59 & 60 to NELIA Policy NF-230 & Endorsements 46 & 47 to MAELU Policy MF-90.

 GDLDEN.M.P. Marsh & McLennan, Inc. B3/07/06. BALTZMAN, J. Assistent Olivector for State & Licensee Relations. 5pp. 19474:352 24X Fiche: 50-000,83/07/06,8307130240.
- K. Utility Final Bafety Analysis Report (FSAR) & amends
- 8307130087 Forwards affidavit certifying updated distribution of general Info.environ rept OL stage & FSAR.per iOCFR2.101 & Enci i to NRC 830623 acceptance review ltr.
 HITTL.R.L. Public Service Electric & Oas Co. of New Jersey.
 83/07/08. SCHWENCER.A. Licensing Branch 2. 10pp. 17465:324. 24X
 Fiche: 50-354.83/07/08.8307130087.
- 0. inspection reports, 1E Builetins & correspondence
- B307140459 Forwards IE lnsp Rept 50-354/83-08 on 830418-0605 & notices of violation & deviation.
 STARDSTECKI.R. Region 1: Office of Director. 83/06/28. MARTIN.T. J. Public Bervice Electric & Gas Co. of New Jersey. 4pp. 19520:320.
 24X Ficha: 50-354, 83/06/28, 8307140459.
- --8307140463 Natice of violetion from insp on 830418-0405.

 * Region 1. Office of Director. 83/06/28, ip. 19520:322. 24x
 Fiche: 50-354,83/06/28,8307140459.
- ---8307140465 Notice of devietion from insp on 830418-0605.

 * Region 1, Office of Director. 83/06/28. ip. 17820:323. 24X Fiche: 50-354.83/06/28.8307140459.
- --B307140469 IE Insp Rept 50-354/83-08 on 830418-0605. Noncompliance noted: failure of OC insp to identify pipe support weiding & Installation discrepancies & OE vaives designed & mfg per ASME Code.contrary to PSAR commitment.

 BATEMAN. W. H. , MCCABE, E. C. Region J. Office of Oirector. B3/06/17. 14pp. 19520: 324. 24% Fiche: 50-354, 83/06/28, 8307140459.
- B307280334 Forwards iE Insp Rept 50-354/83-09 on B30531-0603 No nancompilance noted.

 MARTIN, T. T. Division of Engineering & Technical Programs. B3/07/13.

 MARTIN, T. J. Public Bervice Electric & Oes Co. of New Jersey. 2pp. 19790: 095. 24X Fliche: 50-354: B3/07/13: B307280334.
- --8307280342 iE Insp Rept 50-354/83-09 on 830531-0603. No noncompliance nated. Majar areas Inspected: work observetion & document raylew of pracurement activities: receipt insp, quelification & installation of electrical components/sys.

 PADLIND.R. J. ANDERBON.C. J. Region i. Office of Director.

 83/06/29. 7pp. 19790:097. 24X Fiche: 50-354,83/07/13,8307280334.
- 8307210172 Notifies that representative of Oiv of Ecologicei Svcs unable to attend site insp during wk of 830725. No federeity listed or threatened species under DOI jurisdiction known to exist in project area. CHEZIK.M.T. interior. Dept. of. Fish & Wiidlife Service. 83/07/18.80HMROKER.A. Licensing Brench 2. 2pp. 19666:058. 24X Fiche: 50-354,83/07/18.8307210172.
- S. Repartable occurrences: LERs & related correspondence
- 8307150199 interim deficiency rept re possible lack of heat treatment an stainless steel flanges mfg by Tube-Line Corp. Initielly reparted on 830601, Affected flanges removed from svc.

 Bechtel praviding analysis. Next rept by 830815.

 MARTIN.T. J. Public Bervice Electric & Oas Co. of New Jersey.

 B3/06/30. ALLAN.J.M. Region i. Office of Director. 2pp.

 19530:240. 24X Fiche: 50-354.83/06/30.8307150199.

V. Operator Exeminations

- 8307250456 Submits rev to initial celd licensing exam & Instructor certification exam schedules submitted on 830513 in rasponse to Generic Ltr 83-01 due to further development of operator treining & testing progrem.

 MITTLER.L. Public Service Electric & Ges Ce. of New Jersey.

 83/07/14. SGHENCER.A. Licensing Branch 2. ip. 19701:245. 24X Fiche:50-354.63/07/14.8307250456.
- DOCKET 50-355 HOPE GREEK NUCLEAR STATION, UNIT 2 9. Adjudicatory correspondence
- B307210248 Notifies of VR Harding employment at lew firm Herding will not participate in any case currently pending before NRC. Sit.BERG. J. E. Shaw. Pittman. Potts & Trewbridge. B3/07/13. PALLADINO.N. J. Commissioners. 1p. 1964:061. 24X Fiche: 50-000.83/07/13.8307210248.
- -8307210251 Notifies of employment at law firm.VR Harding will not participate in any case pending before NRC.Svc list ancl. HARDING.V.R. Shew, Pittman, Potts & Trowbridge. 83/07/13, PALLABING, N.J. Commissioners. Spp. 19664:062. 24X Fiche: 50-000, 83/07/13, 8307210248.
- J. insurance & indemnity informetion
- 3307130240 Forwards Endorsements 59 & 60 to NELIA Pelice NF-230 & Endorsements 46 & 47 to MAELU Police MF-90.
 GOLDEN.M.P. Mersh & McLennan, inc. 83/07/06. SALTIMAN, J. Assistant Director for 8tete & Licensee Relations. 5pp. 19474:352.
 24X Fiche:50-000.83/07/06.8307130240.
- 3. Raportable occurrences, LERs & related correspondence
- 3307150179 Interim deficiency rept re possible tack of heat treatment on stainless steel flenges mfg by Tube-Line Corp. Initially reported on 830601. Affected flangas ramoved from svc. Bechtel providing analysis. Nast rept by 830815. MARTIM. T. J. Public Service Electric & Oas Co. of New Jersey. 83706730. ALLANJ. M. Region i. Office of Director. 2pp. 19530: 240. 24X Fiche: 50-354.83/06/30, 8307150199.
- DOCKET 50-355 UNIV. OF ILLINDIS LOPRA RESEARCH REACTOR . Dperator Examinations
- 3307080427 Generic Ltr 83-12A to eil monpower reactor licensaee re lesuance of NRC Form 398, "Persenal Dualifications Statement Licensee." Syc list encl. EIBENHUT.O.G. Division of Licenseing. 83/07/II. Michigan, Univ. of. 14pp. 19563:138. 24X Fiche:50-000,83/07/II,8307080427.
- OCKET 50-358 WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1 . Application/construction stage documents & correspondence
- 307130437 Forwards NUREG-0969, "Rept of NRC Evaluation Teem on Guslity of Const at Zimmer Nuclear Pewar Station" for proprietary review.
 SNIEZEK, J.H. Director's Office, Office of Inspection and Enfercement. 83/04/18. BORGHANN, E.A. Cincinnati Gas & Electric Co. 378pp. 19510;047. 24X Fiche: 50-358,83/04/18,8307130437.
- 306290356 Rev A.to "Program Pian for Independent Review of Zimmer Project Mgt." W/one oversize figure. Aperture card is available in PDR. 8 Torrey Pines Technology. 83/05/31. 49pp. 66850:051. 24X Fiche:50-358.83/05/31.8306290356.
- 306270395 Generic Ltr 83-24 to all BMR applicants for OL & holders ef OLs for Orand Gulf, Le8eile & Susquehanna re TMI Task Action Pian item 1.0 i. "Becial Low Power Testing & Training & Recommendetions for BMRe." Svc list enci.
 EISENHUT.0.0. Division of Licensing. 83/06/27. Long Island Lighting Co. 26pp. 19384:115. 24X Fiche: 50-000, 83/06/27. 8306270395.
- 307130002 Forwards request for action under IOCFR2.206 from Miami Veitey Power Project for transmittal to Ofc of FR for publication. Wo enci. AXELRAD. J. A. Enforcement Steff. 83/06/29. Docksting & Services Branch. 1p. 19465:356. 24X Ficha:50-358.83/06/29,8307130002.

- 8307140125 Forwards request for additinfo for OL application retripetpoint & ESF channel. Application should be amended to comply w/encl requirements. Review schedule based on assumption that eddl info will be available by 831001.
 YOUNDELOOD, B. J. Licensing Branch 1. 83/06/27. WILLIAMS, J. Cincinneti Gas & Efactric Co. 7pp. 19539: 347. 24X Fiche: 50-388, 83/06/29, 8307140125.
- 8307080485 Requests Bechtel study draft rept & recent util proposals developed Por consideration in final racommendation re independent raview of facility project mgt per 830526 meeting agreement.

 NEYLAN.A.J. Torrey Pines Technology. 83/07/01. DICKHONER.W.H. Cincinnati 928 & Electric Co. ip. 19346:356. 24X

 Ficba: 50-358.83/07/01.8307080485.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPe fer power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT.D.G. Divisien of Licensing. 83/07/05. Consolidated Edison Ce. of New York inc. 16pp. 19390:317. 24X Ficha:50-000.83/07/05.8306270397.
- B307060329 Generic Ltr 83-27 to all licenseas & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervels in STB. 8Vc list enci. EISENHUT, D.G. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York inc. 16pp. 19669:254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- 8307130300 Forwards SER & request for edd: info ra environ qualification of electric equipment important to sefety & eafety-related mechanics: equipment. 8chedule for submission of add1 info requested by 830815.

 YOUNGBLOOD, B. J. Licensing Branch 1. 83/07/06. WILLIAMS, J. Cincinnati Cas. & Electric Co. 3pp. 19511:081. 24X

 Fiche: 50-358, 83/07/06, 8307130300.
- --8307130304 SER on environ qualification of electric equipment importent to safety & safety-related mechanical equipment. Open items & request for addl info encl. & Defice of Nuclear Reactor Regulation, Director, 83/07/06, 32pp. 19513: 084. 24% Fiche: 50-358; 83/07/06, 8307130300.
- 8307080169 Generic Ltr 83-28 to all licenseas of operating reactors, applicants for DL & holdars of CPs re required actions besed on generic implications of Balem ATHB events. 8vc list encl. EISENNUT. D. 9. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 8307180253 Forwards 830630 itr to Torrey Pines Tachnology & ASME itr to MJ Kaiser, inc ra ABME site renewal audit findings. WILLIAMB, J. Cincinneti Que & Electric Co. 83/07/11, KEPPLER, J. G. Ragian 3, Office of Olyector. 32pp. 19596:020, 24X Fiche: 50-358, 83/07/11, 8307:80253.
- 83D7200233 Responds to 821021 request for review of Sargent & Lundy seismic design anelyses of main steam piping between outbeerd M81Vs & turbine stop vaives: piping supports & portions of turbine bidg. Design acceptable.

 EISENRUI. D. Q. Division of Lirensing. 83/07/12. WARNICK: R.F. Region 3. Office of Director. 7pp. 19670:263. 24X Fiche: 50-358, 83/07/12, 8307200233.
- B307210047 Rsvises 830706 ltr re Bechtel study draft rept on mgt of util Bechtel should ratein rapt & arrenge meeting w/Torrey Pines Technology.

 CCLE-0.F. Clncinneti Ges & Eiectric Co. B3/07/13. JONES, O. Bechtai Corp. 1p. 19668:303. 24X Fiche: 50-358; 83/07/13; 8307210047.
- 8307210109 Forwards HJ Kelser, inc response to ABME 830616 ltr resite renewel audit findings, Procadure FPE-1 revised to require inclusion of procurement std in purchase orders. All other deviations addressed.

 HILLIAMBJJ. Cincinneti Gas & Elactric Go. 83/07/13, KEPPLER, J. 0. Region 3, Office of Oirector. 7pp. 19668: 212, 24X Ficha: 50-358, 83/07/13, 8307210109.
- 8307280486 Notification of 830727 meeting w/util in Moscow.OH to discuss applicant justifications for daviations from FBAR criteria for electrical cable separation.
 KINYNER.L. Licensing Branch 1. 83/07/21. YDUNGBL000,8.J. Licensing Brench 1. 4pp. 19826:048. 24X Fiche:50-358.83/07/21.8307280486.

G. Adjudicatory correspondence

- B3061605B9 Advises that Appalachia-Science in Public Interest request to flie amfcus curiae brief or brief should not be reflied. Responees to request will be filed w/responses to Miami Valley Power Project motion. FRYE.J.H. Atonic Bafety and Licensing Board Panel. B3/06/14. DAVIS,M. Affiliation Unknown. ip. 18872;285. 24X Fiche: 50-358.83/06/14.8306160589.
- B307060495 Responds to B30617 telephone request re lOGFR 2.206 petition to suspend const filed by Miami Vallay Power Project on B20B20. Forwards two documents re petition. W/o encis. LEMIB.8. Region 3, Office of Director. 83/06/20. FROWG.J. Froug. J. 2pp. 19299: 209. 24X Fiche: 50-358.83/06/20.8307060495.
- 8307130236 Responds to 830603 request to treat Miami Velley Power Project 830525 allegations as unauthorized submission or to permit util reply. Util reply should be sent to 1E.Region III. intervenor & DELD.
 LIEBERMAN, J. Regional Operations & Enforcement Olvision. 83/06/27. CONNER, T. B. Conner & Wetterhahn. CONNER, T. B. Cincinnati Oas & Eiectric Co. 1p. 19474: 351. 24X Fiche: 50-358, 83/06/27, 8307130236.
- 8307050052 Motion for leeve to file reply brief, by 830706. to NRC & util 830630 answers to Mismi Valley Power Project 830603 motion to reopen record to admit eight contentions on OA & util character & competence. Certificate of 8vc encl. OEVINE.T. Mismi Valley Power Project. OEVINE.T. Oovernment Accountability Project. 83/06/29. Commissioners. 4pp. 19193: 192. 24X Fiche: 50-338.83/06/29,8307030052.
- B307060197 Requests info from B30607 interview re Ofc of Inspector & Auditor 1981 investigation be immediately reported to Commission & ABLE. Transcript requested for personal records. MCCARTEN. J. B. Affiliation Unknown. B3/06/29. HOYT. H. F. Atomic Bafety and Licensing Board Panel. 19. 19249: 227. 24% Fiche: 50-358, B3/06/29, B307060197.
- B307060396 Answer opposing Miaml Vailey Power Project B30629 motion for leave to file reply brief to util & NRC answers to Project B30603 motion to reopen record. No purpose would be served by permitting redundant discussion. Certificate of Svc encl. WETTERHARIN, M. J. Cincinnati Oes & Electric Co. WETTERHARIN, M. J. Conner & Wetterhehn. B3/07/01. Atomic Bafety and Licensing Board Penel. Bpp. 19236:089. 24X Flohe: 50-358, B3/07/01, B307060396.
- --8307060399 Responds to 1tr requesting removal of util from control of OA program by modifying Oirector's Decision DD-83-02 & Commission B21112 order to show cause & order immediately suspending const.tt to be treated as IOCFR2.206 petition, OEYOUNG, R. C. Oirector's Office, Office of Inspection and Enforcement B3/06/27. OEYINE, T. Government Accountability Project. OEVINE, T. Miami Valley Power Project. 1p. 19236:698. 24X Fiche: 50-358,83/07/01,8307060396.
- --B307060403 Notice of Miami Valley Power Project 10CFR2.206 petition. OEYOUNG.R.C. Oirector's Office, Office of Inspection and Enforcement. B3/06/27. 2pp. 19236:099. 24X Fiche: 50-358,83/07/01.8307060396.
- B307110331 Memorandum & order granting Miami Vailey Power Project B30627 motion to file reply brief to NRC & util answers opposing Project B30603 motion to reopen record, Fflinge due on B30712. FRYE, J. H. Atomic Bafety and Licensing Doard Panel, B3/07/07, Miami Valley Power Project, 3pp. 19381: 288. 24% Fiche: 50-358, 83/07/07, B307110331.
- B307080501 Response opposing Miami Vailey Power Project B30629 mution to file reply brief to NRC & util B30620 briefs opposing Project B30603 request for reconsideration. No good cause shown for not including info in motion. W/Certificate of Svc. BARTH/C.A. Hearing Branch 1. B3/07/08. Atomic Bafety end Licansing Boerd Panel. 4pp. 19346:344. 24X Fiche: 50-358, 83/07/08, 8307080501.
- 8307150312 Forwards Mlami Valley Power Project 830602 original motion to reopen record for admission of eight contentions on QA & corporate cheracter & competence, to complete Commission record.

 OEVINE, T. Government Accountability Project. OEVINE, T. Mieml Valley Power Project. 83/07/12. Commissioners. ip. 19533:019. 24X Flohe: 50-358, 83/07/12, 8307130312.
- --8307150317 Motion to reopen record for admission of eight contentions on GA & corporate character & competence, or alternatively, for ABLB to consider whether stds for B20715 exercise of sua sponte authority exists.

 DEVINE, T. Miami Valley Power Project. DEVINE, T. Government Accountability Project. B3/06/02. Atomic Safety and Licensing Board Panel. 224pp. 19533:020. 24X Fiche: 50-358, B3/07/12, B307150312.

- B307150322 Forwards motions re reopening record to admit contentions on GA & Corporate character & competence.

 OEVINE.T. Government Accountability Project. DEVINE.T. Mlami
 Vallay Power Project. B3/07/12. Commissioners. ip. 19531:128.

 24X F1che: 50-358. B3/07/12. B307150322.
- --8307150324 Reply brief supporting Miami Valley Power Project 830603 motion to reopen record for edmission of eight contentions on GA & corporate character & competence & motion to compet discovery on contentions.

 DEVINE.T. Mlami Valley Power Project. DEVINE.T. Government Accountability Project. 83/07/12. Atomic Safety and Liceneing Baard Panel. 52pp. 19531:129. 24X Fiche:50-358.83/07/12.
- --8307150327 Motion to reopen record for admission of eight contentions on GA & corporate character & competence. ASLAB has jurisdiction to reopen record.

 DEVINE, T. Miami Vailey Power Project. OEVINE, T. Government Accountability Project. 83/07/12. Atomic Safety end Licensing Appeal Panel. Spp. 19531; 181. 24X Fiche: 50-358.83/07/12. 8307150322.
- --8307190331 Motion to defer ruling on whether to review ALAB-727 until ABLB & ABLAO rule on Mismi Valley Power Project 830603 & 0712 motions to reopen record to admit contentions on GA & character & competence or alternatively, to reopen record. DEVINE.T. Mismi Valley Power Project. DEVINE.T. Government Accountability Project. 83/07/12. Commissioners. 10pp. 19531:186. 24% Fiche: 30-358.83/07/12.8307150322.
- --8307150338 Motion for protective order to shield identity of affiants providing portion of basis for Miami Valley Power Project aight proposed contentions. Certificate of Svc encl. DEVINE.T. Miami Valley Power Project. OEVINE.T. Government Accountability Project. B3/07/12. Atomic Safety and Licensing Board Panel. 336pp. 19531:196. 24X Fiche: 50-358, B3/07/12, B307150322.
- 8307190199 Motion for leave to respond by 830729 to Miami Valley Power Project (MVPP) reply brief re applicant opposition to eight 8A contentions. MVPP reply distorts record & applicant poeition. Certificate of Svc encl.
 CONNER.T.B. Cinclinati Gas & Electric Co. CONNER.T.B. Conner & Wetterhaha. 83/07/15. Atomic Safety and Licensing Board Panei. 4pp. 19628: 285. 24X Fiche: 50-358.83/07/15.8307190199.
- 8307250282 Response to applicant motion for leave to respond to Miami Vallay Power Project reply brief, Applicant should respond only to substance of proposed contentions re OA program inedequaty, Certificate of Svc enci.

 DEVINE, T. Miami Valley Power Project, 83/07/21. Atomic Safety and Licensing Board Panel. 4pp. 19705:324. 24%

 Fiche: 50-358,83/07/21,8307250282.
- G. Inspection reports. IE Bulletins & correspondence
- 8307220044 Add1 response to FO1A request for documents re iE lnsp Rept 50-358/81-13. Forwards J McCarten file. Portlons of file & packago addressing concerns reled at Commission meeting recriainal investigation withheld (ref FO1A Exemptions 3 & 7). FELTON, J. M. Olvislon of Rules and Records. 83/05/18. DEVINE. T., ROBENTHAL. J. Covernment Accountability Project. 2pp. 19713:357. 24X Flche: 50-358.83/05/18,8307220044.
- --B307220061 J McCarten file on facility.containing handwritten notes & various documents.

 * NRC Ne Ostalled Affiliation Given. 83/05/18. 405pp.
 19714:001. 24% Flche: 50-358.83/05/18.8307220044.
- 8307080278 Forwards 1E Mgt Meeting Rept 50-358/83-06 on 830526.No noncompliance noted.

 KEPPLER, J. G. Region 3, Office of Oirector. 83/06/23. WILLIAMB, J. Cinclinati 0as & Electric Co. 2pp. 19352;128. 24X

 Ficha: 50-358
- 8307120574 Forwards IE Insp Rept 50-358/83-07 on 830117-21.0214-18 & 0411-15 & notice of violetion.
 WARNIGK.R.F. Region 3, Office of Director. 83/06/28. Williams.J. Cincinnati Oas & Electric Co. 2pp. 19433:178. 24X
 Fiche: 50-358/83/06/28/8307120574.

- --8307120580 Notice of violetien frem insp on 830117-21.0214-18 & 0411-15. WARNICK, R. F. Region 3. Office of Director. 83/06/28. lp. 19433:180. 24X Fiche: 50-358.83/06/28.8307120574.
- --8307120584 1E insp Rept 50-358/83-07 on 830117-21.0214-18 & 0411-15.

 Noncomplience moted: inadequete OA/BC of MPC8 & RMR pump & motor testing, per ASME Code.

 SCHEIBELHUT. C., OUSTAFBON, R. N., CHRISTIANSON, W. Regien 3, Office of Oirector. 83/06/28. 12pp. 19433:181. 24X

 Fiche: 50-338,83/06/28,8307120374.
- 8306270401 iE Infe Notice 83-46, "Common Hede Voive Follures Oegrade
 Burry Rectrouletion Sprey Bubsystem." Evo list anci.
 JOROAN.E.L. Oivision of Emergency Preparedness & Engineering
 Response (Post 830103). 83/07/11. Conselidated Edison Co. of New
 York, inc. 154pp. 19563:273. 24X Fiche: 50-000,83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47. "Failure of Hydrauiic Snubbers es Rasult of Contemineted Hydreuiic Fiuld." Svc list ancl. JORDAN.E.L. Oivision of Emergency Preporedness & Engineering Response (Post 830103). 83/07/12. Consellidate Edison Co. of New York, inc. 141pp. 19563:153. 24X Fiche: 50-000.83/07/12.8306270404.
- 8306270406 iE Info Notice 83-48, "Qaseous Effluent Releases of Redioective i-125 & I-131 in Excess of NRC Limits." Svc list enci. TAYLOR.J.M. Olvision of QA. Safeguerds & Inspection Programs (Post 830103). 83/07/14. Consolideted Edison Co. of New York. Inc. 114pp. 19715:270. 24X Fichs: 50-000.83/07/14.8306270406.
- 8307210038 Responds to 830711 request for extension to respond to violetion noted in 1E insp Rept 50-358/82-17. Extension to 830824 grented.
 WARNICK,R.F. Region 3. Office of Director. 83/07/15. WILLIAMS, J. Cincinnati Ges & Electric Co. 2pp. 17668; 322. 24X Fichs: 50-358,83/07/15,8307210038.
- --8307210044 Requests 45-dey extension until B30824 for respense to violation re weider quelification noted in IE Insp Rept 50-338/82-17.

 HILLIAMS.J. Cincinneti Oes & Electric Co. 83/07/il. KEPPLER, J. Q. Region 3, Office of Oirector. 2pp. 19668: 324. 24X Fiche: 50-358.83/07/i5.8307210038.
- R. Periodic opsreting reports & related certsspondence
- B307200307 Forwards biwarkly status rapt on independent review of facility project mgt for B30618-0701.

 NEYLAN, A. J. Torrey Pines Tachnology, B3/07/12, O1CKHONER, W. H. Cincinneti Oes & Electric Co. 3pp. 17648:065, 24X

 F1che: 50-358:83/07/12:8307200307.
- 8307280262 Forwards Biweekiy Bitetus Rept 6 on Independent rsview of Zimmer project mgt for 830702-15, NEYLAN,A. J. Torrey Pines Technelogy. 83/07/22, DICKHONER, W. H. Cinclinet i Oas & Eiectric Co. 2pp. 19795: 304. 24X Fichs: 50-358: 83/07/22, 8307280262.
- 8. Reportable occurrences, LERs & releted correspondence
- 8307060060 Suppi to finel deficiency rept.ref QA-1575.dtd 820120 re item H-3i concerning moin steem relief valve selencid veives. Unquelified solenoid ectueted valvee will be replaced upon release from NRC 821112 shew cause order. WILLIAMB.J. Cincinneti Oes & Eisetric Co. 83/06/27. KEPPLER.J. G. Region 3. Office of Director. 2pp. 19251:331. 24X Fiche:50-358.83/06/27.8307060060.
- 8307060297 interim Oeficiency Rept Item E-35 re nonconforming electrical penel foundation welding. Initially reported on 830104. Point removel & Insp will be completed by 830830. Next rept will be submitted by 831010. WILLIAMB. J. Cincinneti Oes & Electric Co. 83/06/28. KEPPLER. J. C. Region 3. Office of Director. 2pp. 19238: 339. 24X Fiche: 50-358: 83/06/28. 8307060297.
- 8307060327 interim deficiency rept re Item E-i6 on QE HFA relaye. Corrective ection for NBBS shutoff sys releys revised to require replecement of entire rolay. Completion will be eccomplished upon approvel under NRC 821112 erdar. WILLIAMBJ. Cincinnet1 Ges & Electric Ce. 83/06/28. KEPPLER, J. G. Region 3. Office of Director. 2pp. 19234:185. 24X Fiche: 30-358.83/06/28.8307060327.
- 8307080294 Suppl to finel deficiency rept. Item M-44 re possible overpressurization of piping. Initially reported on 820430. Revised schedule for completion of corrective actions ull be submitted upon release from NRC 821i12 order. MILLIAMS. J. Cincinneti Oes & Electric Co. 83/06/28. KEPPLER. J. G. Region 3. Gffice of Director. 2pp. 19351: 191. 24X Fiche: 30-358.83/06/28.8307080294.

- B307080345 Interim deficiency rept. Item M-54, re inedequete qualification of hydreuilc control units. Initially reported on B20726. Reenelysis of units & limited scope operability testing will be performed. Next rept expected by B31130. MiLLiAMB. J. Cincinnati Qas & Eiectric Co. B3706/28. KEPPLER. J. Q. Region 3. Office of Director. 2pp. 19350: 313. 24X Fiche: 50-358.83/06/28.8307080345.
- 8307080327 Interim deficiency rept.item M-87.re design control procese inadequete to assure design output documents contein adequete erection & Insp criteria. Initiality reported on 8300313. Reportebility per 100FR50. 55(e) not yet determined. WILLIAMS.J. Cincinnati Oes & Electric Co. 83/06/30. KEPPLER.J.O. Region J. Office ef Oirector. 29p. 19350:147. 24X Ficha: 50-358.83/06/30.8307080327.
- #307080335 Finel deficiency rept.item E-44 re undersized wiring in 4.160/490-weit load ctrs supplied by I-T-E Imperisi Corp. Cable replaced w/5-kV cable & vendor notified. Wire replaced a/i/O fiexible wire.

 WILLIAMS.J. Cincinnati Ges & Electric Co. 83/06/30. KEPPLER, J. O. Region 3. Office et Olrector. 3pp. 17350: 137. 24X
 Fiche: 50-356.83/06/30.8307080335.
- 8307080428 Interim Deficiency Rept item M-45 re Henry J Kalser Co indeterminate weider quolificetions. Initially reported on 820430, Program to identify weider quelification deficiencies being developed, Next rept by 831010. WILLIAMS.J. Cincinnati Ges & Electric Co. 83/06/30. KEPPLER.J.O. Region 3. Office ef Director. 2pp. 19347: 263. 24X Fiche: 50-358.83/06/30.8307080428.
- 8307080482 Foilowup Final Deficiency Rept. Item M-32, re incomplete hydroulic energysts of control rod drive piping. Bergent & Lundy Engineers evoluation determined piping to be within ABME Code allowables if installed per design drawings. WILLIAMS, J. Cincinneti Ges & Electric Co. 83/06/30. KEPPLER, J. Q. Region 3, Office of Director. 2pp. 19345: 354. 24X Fiche: 50-358, 83/06/30, 8307080482.
- 8307210186 Followup to 830806 final deficiency rept. Item M-i6 re Rosemeunt 1151 pressure transmitters. Rosemount Model 1183 replacement program schedulad to begin on release of NRC 821112 order to show cause.

 HILLIAMS.J. Cincinnati Oss & Electric Co. 83/07/08. KEPPLER.J.Q. Region 3. Office of Director. 2pp. 19666:034. 24X Fiche: 50-358,83/07/08.8307210186.
- 830721004D Interim deficiency rept item M-14 re HVAC demper ectuators. Initially reperted on 8003i2. Projected schedule for corrective actions will be submitted following release of 821112 show cause order.

 MILLIAMS J. Cincinnati Oes & Electric Co. 83/07/1i, KEPPLER, J. Q. Regien 3. Office of Director. 2pp. 19668: 315. 24X Fiche: 50-936, 83/07/11, 8307210040.
- 8307210116 Interim Deficiency Rept Item M-88 re inedequate testing of forgad flanges. Initially reported on 830616. Tast to determine mechanical properties will be performed by approved leb & results evalueted.

 WILLIAMS. J. Cincinneti Gas & Electric Co. 83/07/14. KEPPLER, J. O. Regien S. Office of Director. 3pp. 19668: 204. 24X Fiche: 80-358, 83/07/14, 8307210116.
- 8307210002 interim deficiency rept re Item M-33 use concerning use of high stress stemp on ABME fittings, initially reported on Bi1229. Fittings will be biend grided & vitresonic test for min well violations conducted.

 WILLIAMS. J. Cincinneti Ges & Electric Co. 83/07/15. KEPPLER, J. G. Region 3. Office of Director. 2pp. 19648: 190. 24X Fiche: 50-358, 83/07/15, 8307210002.
- B307210096 Interim deficiency rept item E-27 re lack of insp records for Neisen studs. Initially reported on B20928. Const authorization request written, Projected schedule for work completion cantingent upon rejexation of NRC B21112 order. WILLIAMB, J. Cincinneti Cas & Eiectric Co. B3/07/15. KEPPLER, J. O. Region 3. Office of Director, 2pp. 19668: 236. 24X Fichs: 50-358, 83/07/15, 8307210096.
- 8307260550 interim deficiency rept. Item M-13 re svc weter pump mod. initially reparted on 790810. Reinstellation of repaired equipment will be performed by HJ Kaiser Co by Jan 1984. Next rept by 840215.
 WILLIAMS. J. Cincinneti Ges & Eiectric Co. 83/07/18. KEPPLER. J. O. Region J. Office of Olrector. 2pp. 19734: 025. 24X Fiche: 50-358, 83/07/18. 8307260550.
- 8307260856 Interim deficiency rept. Item 8-12 re Bergen-Paterson EA-3 plpe clemp incorrectly used in support design. Initially reported on 830420. Ossign or instellation tolerances will be revised to within 6-degree elloweble skew angle.
 WILLIAMS. J. Cincinnati Oas & Electric Co. 83/07/18. KEPPLER, J. G. Region 3. Dffice of Oirector. 2pp. 19732:025. 24X Fiche: 50-358, 83/07/18, 8307260556.

T. Hearing transcripts on non-antitrust matters

- 8307280136 Informs of Commission determination releasing portions of transcript of Commission 821028 meeting & releasing whole transcripte of Commission 821108 & 12 meetings re plant investigatione. CHILK, B. J.
 - one. Office of the Secretary of the Commission. 83/07/19. ment Brench. 1p. 19812:062. 24X Fiche:50-358:83/07/19. Public Document Brench. 8307280134
- --830728014i Advises that Commission does not object to release of transcripte of 821028.i108 & i2 meetings re plant investigations.

 CHiLK.8.J. Office of the Gecretary of the Commission. 83/07/12.

 PLAINE.H.H. Office of ths General Counsel. 1p. 19812:063. 24X Flche:50-358,83/07/19.8307280136.
- --8307280160 Transcript of portions of Commission B21028 closed meeting in Washington, DC re status of plant investigation. Pp I-69, Portion of Pages 48 & 49 withheld per Exemption 5.

 * Commissioners. 82/10/28. 70pp. 19812:064. 24X Fiche: 50-358, B3/07/19, 8307280136.
- --8307280166 Transcript of Commission 821108 closed meeting in Washington, OC re status of plant invostigation. Pp 1-103, * Commissioners. 82/11/08. 105pp. 19812: 134. 24X Fiche: 50-358, 83/07/19, 8307280136.
- --8307280172 Transcript of Commission 821112 meeting in Washington, OC re Commission action on plant.Pp 1-40. * Commissioners. 82/11/12. 62pp. 19812:239. 24X Fiche:50-358,83/07/19.8307280136.
- DOCKET 50-341 BAN ONOFRE NUCLEAR STATION: UNIT 2
- F. Becurity, medical, emergency & fire protection plans
- 8307060066 Forwards Info re Orange County & San Clemente, CA plans for emergency planning zone. Info re Orange County Transit Oistrict emergency preparedness training also enci.

 8ASKIN, K. P. Southern Catifornie Edison Co. 83/07/01. KN10HTDN, Q. U. Licensing Branch 3. 77pp. 19251:07i. 24x Fiche: 50-361, 83/07/01. BASKIN, K. P. Souther Licensing Branch 3. B307040044. KNIGHTON, C. W.
- 8307200385 Advises that plant identified for application of IAEA safeguards. Installation info should be prepared on enci IAEA design info questionnaire forms & submitted by 830822. W/o EISENHUT, D. G. Oivisian of Licensing. 83/07/08, DIETCH, R. Bouthern California Edleon Co. 2pp. 19669; 325, 24X Fiche: 50-361-83/07/08, 8307200385.
- 8307200473 Commants on 830513 response to Generic Ltr 82-33 (NUREG-0737 Suppl 1) on detailed control room design & safety parameter display sys recview. Schadule for program plan or documentation describing processes & activities requeeted. KNiGHTON G. W. Licensing Branch 3. 83/07/08. DIETCH R. Southern Callfornia Edison Co. HOLCOMBEJ. C. San Olego Gas & Electric Co. 2pp. 19671:361. 24X Fiche: 50-361.83/07/08.8307200473.
- 8307150215 Ack receipt of 830615 itr informing NRC of steps taken to correct violations noted in IE insp Repts 50-206/83-10, 50-361/83-19 & 50-362/83-17, 8i8HOP, T. W. Region 5, Office of Oirector. 83/07/11, PAPAY, L. T. 8authern Celifornia Edison Co. ip. 19530: 269, 24X Fichs: 50-206, 83/07/11, 8307150215.
- --8307150222 Responds to NRC 830516 itr re violations noted in IE insp. Repts 50-206/83-i0, 50-361/83-19 & 50-362/83-17. Corrective actions: fixed emargency lighting sys tested & instructions revised. Bix add1 lights will be installed. PAPAYLL. T. Southern California Edison Co. 83/06/15. MARYIN, J. B. Region 5. Office of Director. App. 19530; 270. 24X Fiche: 50-206, 83/07/11, 8307150215.
- 8307270029 Forwards Rev 10 to physical eccurity plan. Rev withhald (ref 100FR73, 21). 21). Bouthern California Edison Co. 83/07/21. Olvislam of lp. 19749:359. 24X Fiche: 50-206,83/07/21,8307270029.
- 8307260135 Olscusses review of emergency operations facility (EOF) ventilation eys design. Potantial problem w/air leakage from EOF equipment will be corracted.
 848KiN, K. P. Bouthern California Edison Co. 83/07/22. EISENHUT, D. G. Division of Licensing. ip. 19727: 289. 24X Fichs: 50-206, 83/07/22, 8307260135.

G. Adjudicatory correspondence

- 8307050048 Advises that time for Commission to review ALAB-717 expired.

 Commission declined review Decision became finel agency
 action on 830621. action on 830621. CHILK.6. J. Office of the Becretary of the Commission. B3/06/30. WHARTON.R.J. San Diego, Univ. of, San Diego, CA. ip. 19192.163. 24% Fiche: 50-361.83/06/30.8307050048.
- 8307050055 Advises that time for Commission to review ALAB-717 expired.

 Commission declined review. Decision became final agency
 action on 830621. action on 830821. CHICK.B J. Office of the Secretary of the Commission. 83/06/30. MCCLUNG.C.E. Flemming. Anderson. McClung & Finch. ip. 19193:191. 24X Fiche: 30-361.83/06/30.8307050055
- P. Operating license stage documents & correspondence
- 9307110616 Monthly natice of amends to OLs involving NSHC issued since B30523. CLARK. R. A. Operating Reactors Branch 3. 83/06/i 19391: 152. 24X Fithe: 50-000: 83/06/i4.8307:10616. 83/06/14 26pp.
- 8307150411 Ferwards request for additinfo to complete NRC review of util submittal addressing NUREO-0737. Item II. D. I.

 "Performance Testing of Relief & Safety Valves." Response requested within 30 days.

 KNIOHTON.O.9. Licensing Branch 3. 83/06/27. DIETCH.R. Southern California Edison Co. 10pp. 19540: 166. 24x Fiche: 50-361: 83/06/27. B307150411.
- 8307110548 Forwards FR notice of consideration of issuance of amend to License NPF-10 & proposed NSHC determination & apportunity for hearing rs 18-month surveillance requirements for ESF sys. RODO: H. Licensing Branch G. B3/06/28. DIETCH:R. Southern California Edison Co. HOLCOMBE, J. C. Sen Diego Gas & Electric Co. Spp. 19391: 332. 24% Fiche: 50-361; B3/06/28, B30711056B.
- --B307110573 Notice of tonsideration of issuance of amend to License NPF-10 & proposed NSHC determination & apportunity for hearing re i8-month eurveillance requirements for ESF sys. NERSES: V. Licensing Dranch 3. 83/06/16. Bpp. 19391:335, 24X Flche:50-361,83/06/28,8307110568.
- 8307040091 Requests concurrence w/mods to post-fuel loading Initial test program for FSAR Sections 14.2.10.2. "Initial Criticality" & 14.2.12.94. "Loss of Offsite Power Test."

 BASKIN, K. P. Southern California Edison Co. B3/06/29. KNIGHTON, G. W. Licensing Branch 3. App. 19238:246. 24X Fiche: 50-361,83/06/29, B307040091.
- B307040155 Forwards fees for B21119, 1203, 20 & 830107 proposed changes to Tech Spece re Unit 3 low weter level refueling operations, turbine overspeed protection for Unit 2 & component ceoling water loops for Units 2 & 3.

 BABKIN.K.P. Southern California Edison Co. B3/07/01. MILLER, W. O. Licames Fee Management Branch. 4pp. 19249: 230. 24X Fiche: 50-361,83/07/01. B307040155.
- 8306270397 Opneric Ltr 83-26 to all applicants for OLs & holders of CPe for power reactors re clarification of surveillence requirements for diesel fuel impurity, Svr list enci. RIBENHUT, D. 9. Division of Liconsing. 83/07/05. Coneoildated Edison Cp. of New York, inc. 16pp. 19390:317. 24X Flche: 50-009,83/07/05,8304270397.
- 8307070164 Ferwards Rev 3 to "Inservice Testing Program Plan, 8an Onofre Nuclear Generating Station, Unit 2." Rev incorporates changes discussed w/NRC on 830215.

 BOSNAK-K.P. Bouthern California Edison Co. 83/07/05, KN19HTON, 6. W. Licensing Branch 3. 1p. 19294: 261. 24X Fiche: 50-361, 83/07/05, 8307070164.
- ---B307070166 Rev 5 to "Inservice Testing Program Pian Ben Onofre Nucleer Oanarating Station, Unit 2." * 60uthern California Edison Co. 83/07/05. 79pp. 19294: 262. 24X Fiche: 50-361,83/07/05,8307070164.
- 8307040329 Oeneric Ltr 83-27 to all licenses & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. 8vc list enci.
 Ei8ENHUT.O.C. Division of Licensing. 83/07/06. Consolidated Edisen Ge. of New York, Inc. 16pp. 17669:254. 24X Fiche: 50-000.83/07/06.8307060329.
- 8307080169 Generic Ltr 83-28 to all licensess of operating reactors: applicants for DL & holdere of CPe re required actions based on generic implications of Salem ATMS events. 8vc list enci. EISENHUT, D. Q. Division of Licensing. 83/07/08. Consolidated Edizon Co. of New York, inc. 38pp. 19669:269. 24X Fiche: 50-000,83/07/08.8307080169.

- 8307180076 Forwards C-E Owners Group progrem description for resolving TM1 Action Plan Item Ii.K.3.5, "Automatic Trip of Reactor Coolant Pumps" & trip two/leave two strategy Schedule for generic operations-releted info baing developed.

 BASKIN.K.P. Bouthern Californie Edison Co. B3/07/14. KNIGHTON, G. M. LICENSING BRanch 3. 6pp. 19556:357. 24X Fiche.50-361,83/07/14.
- 8307180105 Responds to 830701 & 07 teicon requests to reavaluate 830307 core protection calculator (CPC) schedule & to implement CPC aoftware corrections Secondary calorimetric power & plent power differences clarifiad.

 BASKIN.K.P. Southern California Edison Co. 83/07/14. KNIGHTON G.W. Licensing Branch 3 2pp. 19557:020. 24X Fiche: 50-341,83/07/14,8307/80105
- 8307180236 Requests concurrent review & epprovel of 830104 & 25 Proposed Changes NPF-10-33 & NPF-15-33 respectively Proposed revised DNBR penalty factors partielly restore opereting mergin removed by current rod bow penalty factors.

 8.6KIN.K.P. Southern Celifornie Edison Co. 83/07/14. KNIGHTON, C.W. Licensing Branch 3. 2pp. 19555: 229. 24X Fiche: 50-361, 83/07/14, 8307180236.
- 8307200202 Forwards "Rept on Hydrogen Sensor Response to Dynamic Hydrogen Buildup for Southern Callifornie Edison Co," per util 830420 itr. Results support acceptability of post-LOCA hydrogen monitoring sys.

 BASKIN.K.P. Southern Callifornia EdIson Co. 83/07/18. KNIGHTON, C. W. Licensing Branch 3. 2pp. 19648:009. 24X Fiche: 50-361, 83/07/18, 8307200202.
- --B307200205 "Rept on Hydrogen Sensor Responsa to Oynamic Hydrogen Bulldup for Southern Californie Edison Co." HEVERLY-L. General Electric Co. PiR 1454-294. 83/04/27. 16pp. 19448:011. 24X Fiche: 50-341.83/07/18.8307200202.
- 8307210064 informs that integrated sys demonstration of ONBR trip function requested on 830512 will be performed efter werranty run & prior to completion of stertup testing program Test performed w/80% power natural circulation taat.

 268KIN.K.P. Southern California Edison Co. 83/07/19. KNIGHTON, 9. W. Licansing Branch 3. 2pp. 19668:267. 24X Fiche: 50-361.83/07/19, 8307210064.
- 8307270162 Discusses commitment to resolve design concerns re adequacy of fuel shoulder gap cleerance to accommodate differences observed et Arkensas Nuclaar One Unit 2 in fuel rod & guide tube aliel growth.

 BASKIN.K.P. Southarn Californie Edison Co. 83/07/25, KNIGHTON, O. H. Licensing Branch 3. ip. 19749: 340. 24X Fiche: 50-341,83/07/25,8307270162.
- Q. Inspection reports, 1E Builetins & correspondence
- B307120540 Forwerds IE insp Repts 50-361/83-23 & 50-362/83-ac B30509-13 & 0531-0603 No noncomplience noted.
 BISHOP.T.M. Region 5. Office of Girector. B3/06/27. PAPAY.L.T. Southern Californie Edison Co. 2pp. 17434: 028. 24X Fiche: 50-361.83/06/27, B307120540.
- --B307120551 IE Insp Regts 50-361/83-23 & 50-362/83-22 on 830509-13 & 0531-0603 No noncomplience noted Major arees inspacted: maint progrem oneite review committee meeting. Unit 2 control room & emergency lighting. ECKHART, J. H., KIRSCH, O. F. Region 5, Office of Oiractor, 83/06/24, 6pp. 19434:030. 24X Fiche: 50-361, 83/06/27, 8307120540.
- 8307050010 Responds to iE Builetin 82-02, "Degradetion of Thraaded Fasteners in RCPB of PHR Plants." Action items 1,2 & 4. Required insps will be parformed only when closures are opened for component meint.

 HAYNEB, J. G. Southarn Celifornie Edison Co. 83/06/29. MARTIN, J. B. Region 5, Office of Director. 12pp. 19192:091. 24X Fiche: 50-361, 83/06/29, 8307050010.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Failurea Oegrade Surry Recirculation Sprey Subsystem." Svc list encl. JORDAN.E.L. Olvision of Emargency Preperedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Ce. of New York inc. 154pp. 19563:293. 24X Fiche: 50-000.83/07/11,8306270401.
- 8307150215 Ack receipt of 830615 ltr informing NRC of staps taken to correct violations noted in IE Insp Repts 50-206/83-10, 50-361/83-19 & 50-362/83-17.
 BISHOPT.W. Region 5. Office of Director. 83/07/11. PAPAY, L. T. Southern California Edison Co. Ip. 19530: 269. 24X Fiche: 50-206.83/07/11.8307150215.

- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbara as Result of Centemineted Hydraulic Fluid." Bvc list oncl.
 JORDAN.E.L. Olvision of Emergency Preperedness & Enginearing Raspune (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363:153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8306270405 IE Info Notica 83-48; "Gaseous Effluent Release of Radioactive I-125 & I-131 in Excess of NRC Limits." Svc list anci.
 TAYLOR.J.M. Olvision of GA, Gafeguards & Inspaction Programs (Post B30103). 83/07/14. Consolidated Edison Co. of Naw York, Inc. 114pp. 19715:270. 24X Fiche: 50-000.83/07/14,8306270406.
- R. Periodic operating reports & releted correspondence
- B307080392 "Annuel Operating Rept of Sen Onofre Nuclear Generating Station, Unit 2 for 1982 Radiological Environ Monitoring Evaluation." B/B30429 itr.
 BASKIN.K.P. Southern California Edison Co. BASKIN.K.P. Sen Diago Gas & Electric Co. B3/04/29. MARTIN.J.B. Ragion 5. Office of Diractor. 175pp. 19350:344. 24% Fiche: 50-361,83/04/29,8307080392.
- B307220465 Monthiy operating rapts for May 1983. H/830615 ltr. MAYMEATHER.L., RAY.H.B. Southern Ceilfornia Ediaon Co. 83/06/15. Offica of Resourca Manegamant, Oirector. 25pp. 19485; 322. 24X Ficha: 58-361, 83/06/15, 8307220465.
- 8307130192 Submits second progress rept for post-accidant sampling sys (PASB) as ef 830701. Test varifying total gas cepebility completed. Mod outege for sys maint will be completed by 830820.

 BASKIN.K.P. Southern California Edison Co. 83207711. (MICHIERE D. 1888)
- BASKIN K.P. Southern California Edison Co. 83/07/11. KNIOHTON, O. M. Licensing Branch 3. 3pp. 19465: 347. 24X Fiche: 50-361, 83/07/11, 8307130192.
- S. Reportable occurrences, LERs & ralated correspondenca
- B307060062 LER 83-053/03L-0; on 830519, containment atmosphera gaseous radioactivity monitors RI-78046 & RI-7807C inoperabla. Caused by unidentified & uneuthorized manipulation of astpoint centroliar. Setpoint recalibr. W/830620 ltr. RAY.H.B. Southern Celifornia Edison Co. 83/06/20. MARTIN, J.B. Rogion 5, Office of Oirector. 4pp. 19250: 281. 24X Ficha: 50-351, 83/06/20, 8307060062.
- 8307040067 LER 83-057/03L-0: on 830522, fire computer alarms recaived for Fire Zones 22, 29, 30, 31, 32A, 32B & 53. Investigation disclosed Fire Panal 2/3 L203 inoperabla. Caused by incorrectly rewired ameka detector, Oetector rewired. W/830621 ltr. RAY.H.B. Southern Cellfornia Edison Co. 83/06/21. MARTIN, J. B. Region 5, Office of Oirector. 3pp. 19251: 333. 24X Fiche: 30-361, 83/06/21, 8307060067.
- B307060214 LER 83-055/03L-0; on 830523 oxygen concentration in wasta ges holdup aus axcaedad Tech Spec limit. Caused by air inleakage into easta ges semple suction line Oes comprassor excrevulation sys will be rapeired H/830622 ltr. RAY. H. B. Southern Celifornia Edison Co. 83/06/22. MARTIN, J. B. Region 5, Office of Oirector. 4pp. 19238: 347. 24x Ficha: 30-361, 83/06/22, 8307060214.
- 8307060423 LER 83-054/83L-0; on 830526, control elemant massembly 64 silpped & dropped over 7 inchas. Caused by slow operation of grippera. Assambly retrieved & placed at upper electrical limit. W/830623 ltr.
 RAY.H. B. Southern Californie Edison Co. 83/06/23, MARTIN, J. B. Region 5, Office of Diractor. 4pp. 19236: 345. 24x Fiche: 50-361.83/06/23, 8307060423.
- B307060076 Updated LER 83-047/03X-i: on 830427, toxic gas isolation sys frailuras; diarhargad battery supply & misaligned alarm satpoint. Battary replaced, W/830624 ltr. RAY, H. 8. Southern California Edison Co. 83/06/24. MARTIN, J. B. Ragion 5, Offica of Oirector. 4pp. 17251:285. 24X Ficha: 30-361, 83/06/24, 8307060076.
- E307060080 Updated LER 83-048/03X-1: on 830424, pilot flames of Trains A & B toxic gas isolation sue butane/propene monitors arparianced persistent fleme-out after rapiacement of hydregen culindar. M/830624 itr. RAY, H. B. Southarn Californie Edison Co. 83/06/24, MARTIN, J. B. Region 3, Office of Diractor. 4pp. 1925::281. 24X Fiche: 50-361, 83/06/24, 8307060080.

- 9 ROs 83-063 & 83-039 on 830621.motor-driven auxillary pr pumps 2P-141 & 3P-504 failed to complete 48 b c test successfully. Initially reported on 830624. y improperly machined oil grooves. LERs forthcoming. Bouthern California Edison Co. 83/06/27. MARTIN, J. 5. Office of Director 2PP. 19465: 339. 24X p-361.83/06/27.8307130096.
- 5 LER 83-057/03L-0: on 830528, inner motor bearing oil feeder component cooling water sys pump 2P-204 **
 3 broke. Caused by operator climbing in area to proper valve alignment Line repaired. W/830627 ltr. Southern California Edison Co. 83/06/27. MARTIN, J. O. 5- Office of Olrector. 3pp. 19474: 348. 24x >-361.83/06/27.8307130235.
- , LER 83-06i/O3L-0: on 830529, core protection calculator C deciared inoperable Caused by loop 2A cold leg . istor to current converter 2TT-9179-3 out of .—cold loop recalibr. W/830628 itr.
 Southern Callfornia Edison Co. 83/06/28. MARTIN, J. B. ip Office of Oirector. 4pp. 19507: 324. 24X pm.361,83/06/28,8307130246.
- . RO:C-E has advised util that RCS hot leg sampling line oads exceed stress limits. Acceptability of ABME (ents being evaluated, Fourteen-day rept will be d by 830712.

 Bouthern California Edison Co. 83/06/29. MARTIN, J. B. Office of Director. 2pp. 19508: 288. 24X -- 361, 83/06/29, 8307130275.
- LER 83-062/O3L-0: on 830601; review of chemistry surveillance revealed that secondary coolant eys sampling & for specific activity per Tech Spec 4.7.1.4 not d by 830331. Coused by personnel error. W/83070i 1tr. Bouthern Caiffornia Edison Co. 83/07/OI. MARTIN, J. O. Office of Director. 4pp. 19474:341. 24X—361.83/07/01.8307130081.
- LER 83-064/03L-0: on 830602. w/core operating limit
 Ory sys out of svc. Surveillance Tast 5023-3-3.6
 O verify that DNBR was within acceptable limits.
 y conservetive thermal power uncertainty blas.
 RAY.H. 8. Southern Callfornia Edison Co. 83/07/05.
 O. Region 5. 0ffice of Oirector. 4pp. 19557:053. 24x
 —36i.83/07/05.8307180135.
- LER 83-043/03L-0: on 830607, w/plant in Mode 3: attempt to start auxillory feedwater pump 2P504 failed. Caused re of control relay in stort permiseive control for pump. Relay replaced.

 Southern Callfornia Edlson Co. 83/07/07, MARTIN, J. B. Office of Director. App. 19556: 256. 24X—361:83/07/07, 8307:80146.
- Forwards LERs 83-063/01T-0 & 83-039/01T-0, Southern Callfornia Edlson Co. 83/07/08. Office of Oirector. 2pp. 19560:246. 24-361.63/07/08.8307180050. '08. MARTIN, J. B. 24X
- 31 LER 83-063/01T-0: on 830621, motor-driven auxiliory feedwater >-504 decianed Inoperable due to Improporly machined 2 oves. Proporly mechined bearings installed.

 3. Southern California Edison Co. 83/07/08. Region 5, of Olrector. 2pp. 19360:248. 24X Fliche: 50-361, 83/07/08, OC50.
- 33 LER 83-039/01T-0: on 83D621.motor-driven auxiliary feedwater ?-504 declared inoperable following failure to im 48 h endurance run. Ceused by failed outboard im 8 hearings replaced im 8 bearings replaced im 8 bearings replaced important formula Edison Co. 83/07/08. Region 5. of Oirector. 2pp. 1936D:250. 24X Fiche: 50-361.83/07/08.
- #ROs 83-072 & 83-041: on 830706. w/Unit 2 in Mode 5 & Unit 3 is marine fouling of inservice component cooling resulted in high differential pressure & reduced cooling flow. HXs realigned.

 Bouthern California Edison Co. 83/07/08. MARTIN. J. B. Office of Oirector. 2pp. 19556: 326. 24X

 Cidel 183/07/08. 8307180093.
- LER 83-065/03L-0: on B30609; control element assembly (CEAI 57 lore than 19 Inches during group adjustment. Caused set tioning upper gripper on assembly. CEA coil stacks epiaced w/Sys 80 coils. W/830711 br. MOYA: H. E. Southern Callfornia Edison Co. 83/07/11. B. Region 5. Office of Oirector. 3pp. 19701:168. 24X 3461.83/07/11.8307250462.

- 8307250490 LER 83-069/03L-0: on 830610, while in Mode 1, control element essembly calculator 1 declared inoperable due to erratic position indication. Caused by faulty isolation emplifier card. Card replaced W/8307/11 lt.
 RAY. H. B.: MOROAN. H. E. Southern California Edison Co. 83/07/11.
 MARTIN. J. B. Raylon 5. Défice of Director. 3pp. 19701:230, 24x Fiche: 50-341,83/07/11.8307250490.
- 8307290472 LER 83-070/03L-0: on 830413, while in Mode 1, two steem leaks observed in line to turbine-driven surillary feedwater pump 2P-140. Caused by leaking plug on turbine stop valve & valve seating surfaces. Plug replaced. W/830712 ltr. RAY. H. B. Southern California Edison Co. 83/07/12. MARTIN, J. B. Ragion 5. Office of Director. 3pp. 19702: 082. 24X Flohe: 50-341.83/07/12, 8307290472.
- 8307250474 Forwards LERs 83-068/01T-0 & 83-040/01T-0. RAY, H. 8. Southern California Edison Co. 83/07/12. MARTIN, J. B. Region 5. Office of Director. 29p. 1970i: 197. 24x Fiche: 50-361. 83/07/12. 8307250474.
- --8307250474 LER 83-068/017-0: on 830628.C-E advised util of deficient RCB hot leg sampling nortle loads Caused by design error. Shims instelled to reduce nortle loads to acceptable limits. RAY. H. B. Southern California Edison Co. 83/07/12. Region 5. Office of Director. ip. 19701: 197. 24X Fiche: 50-341,83/07/12,8307230474.
- --B307250479 LER B3-040/01T-0: on B30628.C-E advised util of deficient RCS hot leg sampling mails loads. Caused by design error. Shims installed to reduce nurils loads to acceptable limits. RAV.H.B. Southern California Edison Co. B3/07/12. Region 5. Office of Director. ip. 19701:200. 24X Fiche: 50-361.83/07/12. 8307250474
- B307180284 Forwards turblne trip test results showing plant dynemic response per design requirements following B30616 turblne trip. Appraval requested for proposed FSAR mod re power ascension testing sequence to support startup testing.
 BASKIN. K. P. Southern California Edison Co. 83/07/14. KNIOHTON. 0 tleensing Bronch 3. Spp. 19556:125. 24X Fiche: 50-361.83/07/14.8307180284.
- --8307180286 "Assessment of Turbine Trip of 830616 for Satisfying FSAR Requirements,"

 * Bouthern California Edison Co. 83/07/14. 34pp. 19556:128. 24X Fiche: 50-361:83/07/14. 8307180284.
- 8307290491 RD 83-073: on 830714, while in Mode 1 at 50% power, Chennels B & O contoined nonconservative core protection for addressoble constants. Caused by constents from previous channel test left in deta base.
 RAY, H. B. Bouthern California Edison Co. 83/07/15, MARTIN, J. O. Region 5. Office of Director. 2pp. 19701: 218. 24% Fiche: 50-361, 83/07/15, 9307250491.
- DOCKET 50-362 BAN GNOFRE NUCLEAR STATION, UNIT 3 A. Application/construction stage documents & correspondence
- 8307G60329 Ownerix Ltr 83-27 to aid liconsees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list encl. EISENHJT. D. O. Division of Licensing. 83/07/06. Consolidated on Co. of New York. Inc. 16pp. 19669; 254. 24x Fiche: 50-000.83/07/06,8307060329. Consolidated
- F. Becurity, medical, emergency & fire protection plans
- 8307060066 Forwords info re Drange County & San Clemente, CA plans for emergency planning zone. Info re Oronge County Transit Olstrict omergency preparedness training also encl.

 BASKIN, K. P. Southern California Edison Co. 83/07/01. KN10HTGN, G. W. Licensing Bronch 3. 77pp. 19251:071. 24X Fiche: 50~361, 83/07/01, 8307060066.
- 8307060128 Forwards proposed change to License NPF-15, re License Condition 2. C(12)5, "Fire Protection," for review & approved. Formel request for amend will be submitted during wit of 830711.

 BASKIN, K. P. Southern Californie Edison Co. 83/07/01, KNIOHTON, G. W. Licensing Bronch J. 5pp. 19238: 250. 24X Fiche: 50-362,83/07/01, 8307060128.
- 8307200473 Comments on 8305i3 response to Generic Ltr 82-33 (NUREO-0737 Suppl 13 on detailed control room design & safety parameter display sys recview. Schedule for progrem plan or decumentation describing processes & activities requested. KNIGHIGN: 0. M. Licensing Branch 3. 83/07/08. 01E76H. R. Southern Cailfornio Edison Go. HOLCO/NDE.J.C. San Diego 9as & Ejectric Co. 2pp. 19671:361. 24% Fiche: 50-361.83/07/08.8307200473.

- 8307150215 Ack receipt of 830615 itr informing NRC of stops taken to correct violations noted in 1E insp Repts 50-206/83-10. S0-361/83-19 & 50-362/83-17. BiSHOP, T.W. Region 5. Office of Director. 83/07/11. PAPAY, L. T. Southsyn California Edison Co. 1p. 19530:269. 24X Fiche:50-206.83/07/11,8307150215.
- -8307150222 Responds to NRC 830516 itr re visitations noted in IE Insp. Repts 50-206/83-10, 50-36/83-19 & 50-362/83-17. Corrective actions: fixed emergency lighting systosted & instructions revised. Six additing the installed. PAPAY, L. T. Southern California Edison Co. 83/06/15, MARTIN, J. 8, Region 5, Office of Director, 4pp. 19530; 270. 24% Fichs: 50-206, 83/07/11, 8307150215.
- 8307270029 Forwards Rev iO to physical socurity plan. Rev withheld (ref 10CFR73.21).

 BASKIN.R.P. Southern California Edison Co. 83/07/21. Division of Licensing. ip. 19749:359. 24X Fiche: 50-206.83/07/21.8307270029.
- 8307240135 Discussos roview of emorgoncy operations facility (EOF) ventifation sys design. Potantial problem w/air leakage Prom EOF equipment will be corrected.
 BASKIN.K.P. Southern California Edison Co. 83/07/22. EISENHUT, D.Q. Division of Licensing. 1p. 19727:289. 24X Fiche:50-204.83/07/22, 32073240138.

G. Adjudicatory correspondence

- 830705004B Advisss that time for Commission to review ALAB-717 expired. Commission docilined review. Decision became final agency action on 830621.
 CHikk, B. J. Offico of the Socretary of the Commission. 83/06/30, WHARTON, R. J. San Oiego, Univ. of: San Oiego, CA. ip. 19192: 163, 24X Fiche: 50-361,83/06/30,8307050048.
- 8307050095 Advises that time for Commission to review ALAB-717 explication declined review. Gecision become final agency ection on 830621.

 CHill, S. J. Offico of the Sacretary of the Commission. 83/06/30.

 MCCLUNG C.E. Fiemming, Anderson, McClung & Finch. 1p. 19193:191.

 24X Fiche: 50-361, 83/06/30, 8307050055.

P. Oporating ilcenss stoge documents & correspondenco

- 8307150411 Forwards request for addi info to complots NRC review of util submittal addressing NUREO-0737. Itam II.D. 1, "Performance Tosting of Relief & Safoty Valves." Responsa requested within 30 days. KNIGHTON.O.M. Licensing Branch 3. 83/06/27. DiETCH.R. Southern California Edison Co. 10pp. 19540:166. 24X Fichs: 50-361.83/06/27, 8307150411.
- 8307060091 Requests concurrence w/mods to post-fuel looding initial test progrem for FBAR Sactions 14.2.10.2: "Initial Criticality" & 14.2.12.96; "Loss of Offsite Power Test." BASKIN.K.P. Bouthern California Edison Co. 83/06/29. KNIGHTON.G.W. Licansing Brench 3. 4pp. 19238:246. 24K Fiche:50-361:83/06/29, 8307060091.
- 8307060128 Forwards proposed change to Licanse NPF-15, ra Licanse Condition 2 C(12)b, "Firo Protection," for review & approval Formel requast for amend will be submitted during wk of 830711,

 BASKIN.K.P. Southorn Californie Edison Co. 83/07/01, KN19HTON, Q.W.
 Licansing Branch 3, 5pp. 19238: 250, 24X Ficho: 50-362, 83/07/01, 8307060128.
- 8307060155 Forwards feas for 821119,1203,20 & 830107 proposed changes to Tach Specs re Unit 3 iow water laval refuoling operations turbina overspeed protection for Unit 2 & component cooling water loops for Units 2 & 3. BASKIN,K.P. Bouthern Cailfornia Edison Co. 83/07/01. MILLER,W.Q. Licensa Fee Managament Branch. 4pp. 19249:230. 24% Fiche:50-361,83/07/01,8307060155.
- B306R70397 Generic Ltr B3-R6 to all applicants for OLs & holders of CPs for power reactors to ciarification of surveillance requirements for diesel fuel impurity, Svc list encl. EISENHUTD. 9. Division of Licensing. B3/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche:50-000,83/07/05,8306270397.
- 3307070065 Forwards inservice insp & testing program plan. BASKIN, K.P. Southern California Edison Co. 83/07/05. KNIGHTON, G. H. Licensing Brench 3. ip. 19268:047. 24X Fiche: 50-362,83/07/05; 8307070065.
- -8307070067 inservice insp & testing program plan.

 * Bouthern Californie Edison Co. 83/07/05. 256pp. 19268:048.
 24X Fichs:50-362.83/07/05.8307070065.

- 8307080169 Generic Ltr 83-28 to all licensess of operating reactors, applicants for OL & holders of CPs re required ections based on gameric implications of Salem ATWS events. Svc list enci. EigEnWIT. D. G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269, 24X Fich: 50-080, 83/07/08, 8307080169.
- 8307180096 Forwards C-E Owners Group program description for resolving TMI Action Plan item II. K. 3.5, "Automatic Trip of Reactor Coolant Pumps" & trip two/isave two strategy. Schodule for generic operations-related info being developed.

 BASKIN.K.P. Southern Celifornia Edison Co. 83/07/14. KNIGHTON, Q. W. Licensing Branch 3. App. 19556:357. 24X Fiche: 50-361.83/07/14, 8307180096.
- 8307180105 Responds to 830701 & 07 teicon requests to reservivete 830307 core protoction celculator (CPC) schodule & to implement CPC software corrections. Secondary calorimetric power & plent power differences cierfelsd.

 8ASKIN.K.P. Bouthern Celifornie Edison Co. 83/07/14. KNIGHTON, G. W. Licansing Branch 3. 2pp. 19557: 020. 24X Ficha: 50-361, 83/07/14, 8307180105.
- 8307180121 Application for amend to Liconse NPF-15, changing Tech Spocs ra auxiliary feadwater sys to permit antry into & operation in Mode 3 prior to initial criticality w/one motor-draven auxiliary feadwater pump incoporable, W/Cless iII fee.
 8ASKIN.K.P. Bouthern Californie Edison Co. 83/07/14. KN19HTON. Q. W. Licensing Branch 3. 2pp. 19556:260. 24X Ficha: 50-362,83/07/14. 8307180121.
- ---8307180126 Proposed Tech Spec changes permitting entry into & operation in Hodo 3 prior to initial criticality w/one motor-driven exxistery feadwoter pump inoperable.

 # Southern California Edison Co. 83/07/14. 4pp. 19556:262, 24X Ficha: 50-362,83/07/14,8307180121.
- G307180236 Requeste concurrent review & approval of 830106 & 25 Propased Changas NPF-10-33 & NPF-10-33, respectively, Proposed rowlsad DNBR panalty fectors partielly restore operating margin removed by current rod bow penelty fectors, BASKIN.K.P. Boutharn Californie Edison Co. 63/07/14. KNIGHTON.Q.W. Liconsing Branch 3. Rpp. 19555: 2R7. 24X Fiche: 50-361, 83/07/14, 8307180236.
- S307200202 Forwards "Rept on Hydrogon Sensor Response to Dynamic Mydrogen Buildup for Southern California Edison Co." per util S304RD itr. Rasuits support ecceptability of post-LDCA hydrogen monitoring sys.

 BASKIN.K.P. Southern California Edison Co. 83/07/18. KNighton, Q.W. Licensing Branch J. Rpp. 19648: 009. 24X Fiche: 50-361, 83/07/18, 8307200202.
- -8307200205 "Rept on Hydrogen Sensor Reeponse to Dynemic Hydrogen Suildup for Southern Caiffornia Edison Co." HEVERLY.L. General Electric Co. PiR 1454-294. 83/04/27. 16pp. 19648: 01i. 24X Fiche: 50-361, 83/07/18, 8307200202.
- 8307270162 Discuse as commitment to resolve design concerns ra adequacy of fuel shoulder gap clearence to eccommodete differences abstrated at Arkansas Nuclear One Unit 2 in fuel rod & guide tuke axial growth.

 8ASKINIK P. Southarn California Edison Co. 83/07/25, KNIGHTON, Q.W. Licensing Branch 3. 1p. 19749:340. 24X Ficho: 50-361,83/07/25,8307270162.

G. Inspection reports, iE Bulletins & correspondence

- B307120340 Forwards IE insp Ropts 50-361/83-23 & 50-362/83-22 on 830509-43 & 0531-0603 No noncompliance noted. S1SHDP, T. B. Region 5, Office of Director. 83/06/27. PAPAY, L. T. Southern Callfornia Edison Co. 2pp. 19434:028. 24K Fiche: 50-361,83/06/27,8307120540.
- 8307050010 Responds to iE Bulistin 82-02, *Degradation of Threadad Fasteners in RCP8 of PMR Plants." Action items 1,2 & 4. Required insps will be performed only when closures ere spend for component meint.

 HAYNES.J. Q. Southarn Celifornia Edison Co. 83/06/29. MARTIN, J. Regian 5, Office of Director. 12pp. 19192:091. 24X Fiche: 50-361,83/06/29,8307050010. 83/06/29. MARTIN, J. B. 091. 24X
- 8307670065 Forwarde inservice insp & testing program pien.

 8AERIN, K.P. Southarn Caiifornia Edison Co. 83/07/05. KNighton, Q. W.

 Liconsing Branch G. ip. 19268: 047. 24X Ficha: 50-362, 83/07/05, 8307070065.

- --8307070067 Inservice insp & testing program plan. * Bouthern California Edison Co. 83/07/05. 256ρρ. 19268: 048. 24X Fiche: 50-362, 83/07/05, 8307070065.
- 8305270401 IE info Notice 83-46. "Common Modo Velve Feilures Degrade Burry Recirculation Spray Bubsystem." Svc list enci.
 JORDAN.E.L. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000,83/07/11,8306270401.
- 8307130215 Ack receipt of 830615 ltr informing NRC of steps taken to correct violations noted in 1E Insp Repts 50-206/83-i0, 50-361/83-19 & 50-362/83-i7.
 818H09.T. W. Region 5. Office of Oirector. 83/07/ii. PAPAY, L. T. Bouthern Caiifornie Edison Co. 1p. 19530:269. 24% Fichs: 50-206.83/07/ii, 8307150215.
- --8307150222 Responds to NRC 830516 ltr ra violations noted in IE Insp Rapts 50-206/83-i0.50-361/83-i9 & 50-362/83-i7. Corrective actions: fixed smergency lighting sys tested & instructions revised. Bix addi lights will be installed. PAPAY.L.T. Bouthern California Edison Co. 83/06/15. MARTIN, J. B. Region 5, Diffice of Director. 4pp. 19530: 270. 24X Fiche: 50-206.63/07/11.6307150215.
- B306270404 IE Info Notica B3-47, "Feiture of Hydraulic Snubbera as Result of Contaminated Hydraulic Fluid." Svc list enci.

 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12. Consolidated Edison Co. of New York, Inc. 14ipp. 19563:153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8306270406 IE Info Notice 83-48, "Caseous Effluent Releases of Radioective I-125 & I-131 in Excess of NRC Limits." Svc list ancl.
 TAYLOR.J.M. Division of DA. Bafsguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of Naw York, Inc. i14pp. 19715:270. 24X Fiche: 50-000.83/07/14.8306270406.
- R. Pariodic operating reports & related correspondence
- B307220465 Monthly operating repts for Mey 1983. W/B30615 ltr.
 MAYWEATHER.L., RAY.H.B. Bouthern California Edison Co. B3/06/15.
 Defica of Resource Management, Oirector. 25pp. 19683:322. 24X
 Fiche: 50-361. B3/06/15. B307220465.
- 8307130172 Submits second progress rept for post-accident sampling sys (PABB) as of 830701. Test verifying total gas capability completed. Mod outege for sys maint will be completed by 830820.

 8ABKIN.K.P. Bouthern California Edison Co. 83/07/11. KNICHTON.G.W. Licensing Drench 3. 3pp. 17465: 347. 24X Fiche: 50-361.83/07/11, 8307130172.
- 8. Reportable occurrences, LERs & related correspondence
- 8307060387 Updated LER 83-D29/01X-1:on 830325, vendor identified concern re valve position indication for Westinghouse gata valve. Caused by design dafsct. Inatructions to viauaily & manualiq check velve instituted. W/830622 ltr. RAY:H. B. Bouthern California Edison Co. 83/06/22. MARTIN, J. B. Region 5. Dffics of Director. 3pp. 19236:117. 24X Fich: 50-362,83/06/22,8307060387.
- 83070603il LER 83-034/01L-0: on 830527, potential for loss of indication during & after seismic awant discovered during teating of qualified safety parameter display sys akin to inatelied sys. Caused by loosa lockwesher. W/830627 itr. RAY.H.S. Bouthern Celifornia Ediaon Co. 83/06/27, MARTIN. J.B. Region 5. Office of Oiractor. 3pp. 19237:179, 24X Ficha: 50-362,83/06/27,8307060311.
- 8307130096 RDs 83-063 & 83-039; on 830621, motor-drivan auxiliary feadwetar pumps 2P-141 & 3P-504 failed to complete 48 h endurance test successfully, initially reported on 830624. Caused by impropertly machined oil grouves. LERA forthcoming. RAY.H. B. Bouthern Cellfornia Edison Co. 83/06/27, MARTIN. J. B. Region 5, Dffice of Director. 2PP. 19465:339. 24X Fiche:50-341.83/06/27.8307130096.
- B307130275 RO: C-E has advised util that RCS hot log sempling line nozzia loads exceed atrees limits. Acceptability of ASME requirements being evaluated. Fourteen-day rept will be submitted by B30712.
 RAY.H. B. Bouthern California Edison Co. B3/06/29. MARTIN. J. B. Ragion 5. Office of Diractor. 2pp. 19508: 288. 24X Fiche: 50-361. B3/06/29. B307130275.
- 8307180050 Forwards LERs 83-043/D1T-0 & 83-037/D1T-0. RAY,H.B. Bouthern California Edison Co. 83/07/DB. MARTIN.J.B. Region 5: Defice of Diractor. 2pp. 19560:246. 24X Fiche:50-361.83/07/DB.830718005D.

- ---8307180053 LER 83-039/01T-0: on 830621 motor-driven avriliary feedwater pump 3P-504 declared inoperable following failure to camplete 4B h endurance run. Caused by failed outboard bearing. Bearings replaced.

 RAY.H.B. Southern California Edison Co. 83/07/08. Region 5: Office of Director. 2pp. 19560:250 24X Fiche: 50-361,83/07/08. 83/07/08.
- B3071B0073 RDs B3-072 & 83-041: on B30706. w/Unit 2 in Mode 5 & Unit 3 in Mode 4 marine fouling of inservice component cooling water HXs resulted in high differential pressure & reduced saltwater cooling flow HXs realigned.

 RAV.H.D. Bouthern California Edison Co. 83/07/08. MARTIN.J.B. Region 5. Office of Director. 2pp. 19556:326. 24X Fiche: 50-361.83/07/08.8307180093.
- B307250394 RD B3-043: on B3070B, trein D emergency chilier E-335 declared inoperable, rendering ail equipment inoperable in rooms in both units where chilled water provided to cool ambient air. Cause not steted.

 MDRGAN,H.E. Bouthern California Edison Co. B3/07/11. MARTIN, J. D. Region 5, Office of Director. 2pp. 19701:326. 24X Fiche: 50-362, 83/07/11, 8307250394.
- 8307250474 Forwards LERs 83-048/01T-0 & 83-040/01T-0. RAY.H.B. Southern California Edison Co. 83/07/12. MARTIN.J.D. Region 5. Office of Director. 2pp. 19701: 197. 24X Ficho: 50-361, 83/07/12, 8307250474.
- 8307250298 RD 83-044: on 83071i, during Mode 4 manual isoletton valve MU-055 unlocked & opened in response to request for svc air. Caused by assistant control operator not recognizing Tech Spac requirement.

 RAY. H. B. Bouthern California Edison Co. 83/07/13. MARTIN, J. D. Region 5. Dfiles of Diroctor. 2pp. 19705: 320. 24% Fiche: 50-362, 83/07/13, 8307250278.
- 8307250426 LER 83-045/03L-0: on 830614, while performing QC insp of fire barrier penetration seals in Mode 5, five seals in diesel generator bldg damaged. Ceuse not determined. Fire watch in effect until seals repaired, M/830714 ltr. RAY.H.D. Southern California Edison Co. 83/07/14, MARTIN.J.B. Region 3, Office of Diractor. 2pp. 19701:262. 24X Fiche: 50-362,83/07/14,8307250426.
- 8307250439 Updated LER 82-006/0iX-i:on 821217. while in Mode 5.ESF actuation sys inadvertently activated Caused by simultaneous failure of two indopendent power supplies associated M/plant protection sys. Switch replaced W/p30715 ltr. RAY, H. B. Southern California Edison Co. 83/07/15, MARTIN. J. B. Region 5. Office of Director. 4pp. 19701:246. 24X Fiche: 50-062, 83/07/15, 8307230439.
- DOCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2 F. Becurity, madical, emergency & fire protection plans
- B307180314 Releases public version of revised emergancy plan implementing procedure. FELTON.J.M. Division of Rules and Records. B3/06/24. Document Management Branch. ip. 19566: D90, 24X Fiche: 50-348, B3/06/24, B307180314.
- --8307180317 Public version of Rev 5 to Emergency Plan Implementing Procedure FNP-0-EIP-26, "Offsite Notification." W/830614 ttr. transmittal form & procedure request form. ODDM.J.E., HUDBPETH.J.B. Alabema Power Co. 83/06/10. Diffice of Nuclear Reactor Regulation, Director. 5pp. 19366:091. 24X Fiche: 50-348, 83/06/24, 8307180314.
- 8307220320 Ack receipt of 830705 ltr informing NRC of atspa taken to correct yiolations noted in iE lnsp Repts 50-348/83-15 & 50-348/83-13. WERRELLI D.M. Division of Project & Resident Progress. 83/07/13. MCDONALD, R.P. Alabama Power Co. ip. 19685:031, 24X Ficha: 50-348, 83/07/13, 8307220520.
- --8307220530 Responds to NRC 830615 ltr re violations noted in 1E Insp. Rapta 50-348/83-15 & 50-364/83-13. Corrective actions: no smoking signs posted on euxiliary feedwater pump room & personnel counseled re propar logging of entries. CLAYTON.F.L. Alebama Power Co. 83/07/05. VERRELLI.D.M. Region 2: Defice of Director. 3pp. 19685:032. 24X Fiche: 50-348. 83/07/13.8307220520.

- --8307220539 Notice of violetion from insp on 830411-0510. * Region 2, Office of Director. 83/06/15. ip. 19685:037. 24x
- --8307220549 lE insp Repts 50-348/83-15 & 50-364/83-13 on 830411-0510. Noncomptiance noted:violation of Tech Spec Section 6. B rescaling in prohibited area in vicinity of auxiliary bldg. 19685:038. 24x Fiche: 50-348, 83/07/13, 8307220520.
- 8307250696 Reloeses public version of revised emergency plan implementing procedure.
 FELTON.J.M. Olvision of Rules and Records. 83/07/19. Occum Menagement Branch. ip. 19720:151. 24X Fiche: 50-348,83/07/19,8307250696.
- --B307250699 Public version of Rev 28 to Emergency Pian Implementing Procedure FNP-O-EIP-B. "Notification Roster." W/B30502 itr. Reactor Regulation, Director. B3/04/28. Office of Nuclear Fiche: 50-348, 83/07/19, 8307250696.
- K. Utility Finel Sefety Analysis Report (FSAR) & amands
- B307080402 Forwards Ray I to updated FSAR, Vol 21, for JM Farley Nuclear Plant, Units 1 & 2. Rey reflects plant & procedure mode through B30101 & changes per 105FR30. 37(b).

 GLAYTON, F. L. Alabeme Power Co. B3/07/01. VAROA, S. A. Office of Fiche: 50-348, 83/07/01, 8307080402.
- --8307080405 Rev 1 to updated FSAR, Vol 21, for JM Farley Nuclear Flant, Vol 21, for JM Farley Nuclear Flant, * Alabama Power Co. 83/07/31, 577pp. 19354:093. 24X
- P. Operating license stage documents & correspondence
- 8306060070 Generic Ltr E3-22 to eii operating reactor licensees, applicants for OLe & holders of CPs for Mestinghouso PMRs as safety evaluation of "Emergency Response Guidelines." EISENHUT, D. O. Division of Licensing, 83/06/03. Yankee Atomic 8306060070.
- 8307010132 Remits fee for Amend 21 to Licens: NPF-8 to masonry wall review in response to 830526 itr.
 CLAYTON F. L. Alsbema Power Co. 83/06/13. MlLLER, W. D. License Fee 8307010132.
- B307010182 Forwards mod to "Conduct of Operations" re post-trip reviau.

 Permanent rev approve: expected within 60 days.

 CLAYTON, F. L. Alabems Power Co. 83/06/28. VARGA, S. A. Office of Nuclear Reactor Regulation, Director. 1p. 19124:287. 24X
- -8307010187 "Temporary Procedure Change, Conduct of Operations Operations Group."

 Alabama Power Co. 83/06/28. 7pp. 19124:288. 24X
 Fiche: 50-348, 83/06/28, 8307010182.
- 307080479 Advises that util & DBE have executed DE-CRO1-83NE44361.
 "Contract for Disposal of Spent Nuclear Fuel &/or High Level
 Redwaste," per Nuclear Weets Policy Act of 1982 & Generic
 CLAYTON.F.L. Alabama Power Co. 83/06/28. VARGA, 8. A. Office of
 Nuclear Reactor Regulation, Director. 1p. 19346:322. 24X
- 107070104 Supplemental application to emend Licenses NPF-2 & NPF-B, requesting withdrawel of svc water portions of 830201 & 0.0620 Tech Spece. Info re svc water portions of 830201 & 1.011 1983 to support 831103 approval data will be provided CLAYION,F.L. Alebama power Co. 83/06/29. VARQA,S.A. Office of Nuclear Reactor Regulation, Director. 2pp. 19294:117. 24X
- 07080308 Forwards safety evaluation of 821116 Tech Spec change to reflect change in organization & mgt titles, in response to 830629 request Change is administrative in nature. OCAYTON, F.L. Alabema Power Co. 857/06/29, VAROA, S. A. 00ffice of Siche: 30-348, 83/06/29, 8307080308.

- B307120885 Notice of consideration of issuance of emends to Licenses NPF-2 & NPF-8 & proposed no significant hexards consideration determination & opportunity for hearing reflexibility in defining red inoperability.

 VAROA, EL A. Operating Reactors Branch 1. 83/06/30. 7pp. 19508:329. 24X Fiche: 50-348,83/06/30,8307120885.
- 8306270397 Goneric Ltr 83-26 to all epplicants for OLs & holders of CPs for power reactors re cierification of surveillance requirements for disselfuel impurity. Svc list enci. EISEMAUT. D. Q. Division of Licensing. 83/07/05. Consolidated Edison Ge. of New York, Inc. 16pp. 19390:317. 24X Fichs: 50-000,83/07/05,8306270397.
- 8307130262 Forwards comments on BER re util relief requests from Inservice testing requirements. BERs should be ravised by 830901 to answer that Unit 2 outage will not be impacted. CLAYTON.F.L. Alabeme Fower Co. 83/07/05. VAROA, B.A. Office of Nucloar Resettor Regulation, Director. 8pp. 19508:238. 24X Ficho: 50-248,83/07/05,8307130262.
- 8307060329 Deneric Ltr 83-27 to all licensees & applicants for operating power mactors & holders of CPs for power reactors re survaillance intervals in 878,5vc list enci. ELSCAMUT, D.O. Division of Licensing, 83/07/06, Consolidation Co. of New York, Inc. idpp. 19669:254. 24X Fiche: 30-000,83/07/06,8307060329. Consolidated
- 8307120483 Submits info in response to request for changes to emergency operating procedures (EDP) for reactor trip & anticipated translant w/o trip (ATHT). Draft reactor trip EOP to be completed within 2 wks. ATHT EOP to be revised. CLAYTON F.L. Alabeme Power Co. 83/07/06. VARQA, S. A. Office of Nuclear Reactor Regulation, Director. 2pp. 19425:060. 24X Fiche: 50-348, 83/07/06, 8307120483.
- 830714011D Forwards notice of consideration of issuance of emends to Licansas NPF-2 & NPF-8 & proposed no significant hazards consideration re tasting & insp of river water sys.

 * Division of Licensing. 83/07/06, CLAYTON.F.L. Alebema Power Co. ip. 19528:112. 24X Fithe: 50-348, 83/07/06, 8307140110.
- --B307140116 Nptice of consideration of issuance of amends to Licenses NPF-2 & NPF-B & proposed no significant hetards consideration determination, corracting administrative error in Tack Specs re testing & insp of river water eys. VARGA: S. A. Operating Reactors Brench 1. B3/07/06. 4pp. 19528: i13. 24X Fiche: 50-34B; B3/07/06, B307140110.
- B307190402 Notification of B30713 appeal meating w/util & Westinghouse in Bathesds, MO to discuss util requests to delete turbine valve testing from Tech Specs.

 REEVES, E. Operating Reactors Brench 1. 83/07/07. VARQA, 8. Operating Reactors Brench 1. 2pp. 19540: 161. 24x
 Fiche: 30-364, 83/07/07, 8307150402.
- B307290567 Notification of data change for 830816 meeting w/util & Mestinghouse in Dethesda, MD to discuss util requests to desists turbing valve testing from Tech Specs. Meeting originally scheduled on 830713.
 REEVEB, E. Operating Resctors Brench i. 83/07/07. VARQA, 8. Operating Reactors Brench 1. 2pp. 19716:001. 24X Fichs: 50-364, 83/07/07, 8307250567.
- B307080169 Gameric Ltr 83-28 to all licensees of operating reactors, applicants for DL & holders of CPs re required actions based on generic implications of Baiem ATMB events. Bvc list encl. EIBENMIT.D.O. Division of Licensing. B3/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24X Fiche: 50-000. B3/07/08. 8307080169.
- 8307180077 Application to emend Licenses NPF-2 & NPF-8 changing Tech Bases re leek rata testing criteria. Proposed ona-time emend for Unit 2 designated Ciess III. Permenent Tech Spoc change considered suppl to 820810 submittel. GLAYTON.F.L. Alabame Power Co. 63/07/08. VARQA.S.A. Office of Nuclear Reactor Rogulation. Director. 4pp. 19534:012. 24X Ficha: 59-348:83/07/08:8307150097.
- --8307150099 Proposed Tech Specs re leak rate testing criteria. * Alebame Fower Co. 83/07/08. 4pp. 19336:016. 24X Fiche: 50-348, 83/07/08, 8307150097.

- 8307190144 Application to amend License NPF-8 requesting one-time Tech 8pec change to permit foregoing turbine valve testing after 830729 by advancing approval date to 830718 Approval by 830718 requested. CLAYTON F. L. Alabama Power Co. 83/07/13. VARGA S. A. Office of CLAYTON.F.L. Alabama Power Co. 83/07/13. VARGA.S.A. Office of Nuclear Reactor Regulation. Olrector. 2pp. 19636:192. 24X Fiche: 50-364:83/07/13.8307190144.
- 8307200104 Supple 830714 request for add1 info to support expedited review of 830523 application for one-time change to License NPF-8, to forego turbine valve testing until end of fuel
 - CLAYTON F. L. Alabama Power Co. 83/07/15. VAROA S. A. Office of Nuclear Reactor Regulation, Oirector. 3pp. 19647:141. 24X Fiche: 50-364.83/07/15,8307200106.
- -8307200110 Revised proposed Tech 8pec Pages 3/4 3-72 & 3/4 3-73, permitting one-time change to forego weekly turbine valve testing until end of fuel cycle.

 * Alabama Power Co. 83/07/15. 2pp. 19647:144. 24% Fiche: 50-364, 83/07/15, 8307200106.
- 8307290334 Notice of consideration of issuance of amend to Licanse NPF-8 & proposed NBHC determination & opportunity for hearing re Cycle 2 refueling in area of pressure isolation veives leak rate test criteria.

 VAROA, S. A. Operating Reactore Branch 1. 83/07/22, 9pp. 19858:139, 24X Fiche: 50-364,83/07/22,8307290334.
- O. Inspection reports, IE Bulletins & correspondence
- 8307140169 Forwards 1E Insp Rept 50-364/82-25 on 821028-1102 & notice of violetion. W/o notice of violation.

 LEWIG.R. C. Olvision of Project & Resident Programs. 83/02/03. MCOONALD.R.P. Alebama Power Co. 2pp. 19323:167. 24X Fiche: 50-364, 83/02/03, 8307140169.
- --8307140184 1E Insp Rept 50-364/82-25 on 821028-1102. Noncompliance noted: containment spray sys inoperable for indefinite period of time prior to 821028. Enforcement meeting held on 821119, BRADFORD, W. H. Region 2, Office of Oirector. CANTRELL, F. S. Olvision of Project & Resident Programs. B3/02/02. 3pp. 19523:169. 24X Fiche: 50-364, 83/02/03, 8307140169.
- 8307140054 Extends invitation to attend 830701 mgt meeting at Region II ofc to present findings of util investigation of transuranic matls in radwarts shipments, per 830609 telcon.
 LEWIB,R.C. Oivision of Project & Resident Programs. 83/Q6/10.
 MCOONALD,R.P. Alabama Power Co. 2pp. 19514:143. 24X
 Fiche: 50-348,83/06/10,8307140054.
- 8306270401 IE Info Notice 83-46, "Common Mode Valve Failures Dagrade Burry Recirculation Spray Bubsystem." Bvc list encl. JURDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche:50-000.83/07/11.8306270401.
- B306270404 IE info Notice B3-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl.
 JORDAN.E.L. Olvision of Emergency Preparadness & Engineering Response (Post B301031. 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche:5D-000.83/07/12.8306270404. 141pp.
- 8307220520 Ack receipt of 830705 ltr informing NRC of steps taken to correct violations noted in IE lnsp Repts 50-348/83-15 & 50-344/83-13. WERELLI, O.M. Olivision of Project & Resident Programs. 83/07/13. MCDUNALO, R.P. Alebama Power Co. 1p. 19485: 031. 24X Fiche: 50-348, 83/07/13, 8307220520.
- --8307220530 Responds to NRC 830615 ltr re violations noted in 1E lnsp Repts 50-348/83-15 & 50-344/83-13. Corrective actions: no smoking signs posted on auxillary feedwater pump room & personnel counseled re proper logging of entries. CLAYTON,F.L. Alabame Power Co. 83/07/05. VERRELLI,D.M. Region 2, Office of Oirector. 3pp. 19685:032. 24X Fiche:50-348, 83/07/13,8307220520.
- --8307220934 Forwards IE lnsp Repts 50-348/83-15 & 50-364/83-13 on 830411-0510 & notice of violation.

 VERRELLI, O. M. Division of Project & Resident Programs. 83/06/15, MC00MALD, R.P. Alabama Power Co. 2pp. 17685: 035. 24X Fiche: 50-348, 83/07/13, 8307220520.
- --8307220539 Notice of violation from insp on 830411-0510. * Region 2, Office of Director. 83/06/15. lp. 19685:037, 24X Fiche: 50-348,83/07/13,8307220520.

- --8307220549 IE imsp. Repts 50-348/83-15 % 50-344/83-13 on 830411-0510 Noncompliance noted: violation of Tech Spec Section 6.8 resmoking in prohibited area in vicinity of auxiliary bidg. BRADFORD, H. H., RULAND, H. H. Region 2, Office of Director. CANTRELL-F.S. Division of Project & Resident Programs. 83/06/15. Spp. 17685:038. 24% Fiche: 50-348.83/07/13.8307220520.
- 83D6270406 IE info Notice 83-48. "Gaseous Effluent Releases of Radioactive 1-125 & 1-131 in Excess of NRC Limits " Svc list .J.M. Division of GA. Safeguards & Inspection Programs (Post). 83/07/14. Consolidated Edison Co. of New York: Inc 19715.270. 24X Fiche: 50-000.83/07/14.8306270406. TAYLOR, J. M
- R. Periodic operating reports & related correspondence
- 8307190113 Monthly operating rept for June 1983.W/830712 ltr.
 MAIRSTON.W.G., CLAYTON.F.L. Alabama Power Co. 83/07/06,
 of Resource Management, Ofrector. 5pp. 19434.040. 24X
 Fiche: 50-364:83/07/04.8307190113.
- 8307180095 Forwards status of licensing items requiring NRC approval as CLAYTON F. L. Alabama Power Co. 83/07/08. VARGA, S. A. Office of Nuclear Reactor Regulation, Director 9pp. 19594:33i. 24X Fiche: 30-348,83/07/08,8307180095.
- S. Reportable occurrences. LERs & related correspondence
- 8307120576 Forwards LERs 83-025/03L-0 & 83-024/03L-0. CLAYTON:F. L. Alabama Power Co. 83/06/22. Region 2: Office of Director. 1p. 19433:079. 24X Fiche:50-348:83/06/22:8307120576
- -B30712099D LER 83-025/03L-0: on 830528. during Calibr Procedure FNP-2-STP-612. O. reactor coolant pump 2A undervoltage relay 27-3 declared inoperable. Caused by setpoint drift. Relay setpoint adjusted.

 HAIRSTON, W. O. Alabama Power Co. 83/06/22. Region 2, Df. MAIRSTON, W. C. Alabama Power Co. 83/06/22. Region 2, Difice of Oirector. 1p. 19433: 080. 24% Fiche: 50-348,83/06/22,8307120576.
- DOCKET 50-366 EDWIN 1. HATCH NUCLEAR PLANT: UNIT 2
- F. Security, medical, emergency & fire protection plans
- 8307140225 Forwards FEMA Region IV rept of observation results from 821208-09 emergency exercise & Georgia Emergency Mgt Agency response. Encourages continued work w/offsite agencies as nacessary to resolve open issues.

 O'REILLY, J.P. Region 2, Office of Director. 83/03/25. KELLY, R. Georgia Power Co. 25pp. 19523:126. 24X Fiche: 50-321, 83/03/25, 8307140229.
- --8307060299 1E Safeguards Insp Repts 50-321/83-12 & 50-366/83-12 on 830424-28. Noncompliance noted in area of personnel access control. Details withheld (ref 10CFR73, 211 HALL, 8, L. Region 2, Office of Director 83/05/16. lp. 19238:249. 24% Fiche: 50-321,83/05/17,8307060287.
- 8307110173 Releases public version of revised omergency plan cross-reference procedure. FELTON.J.H. Division of Rules and Records. 83/04/24. Docum Management Branch. ip. 19384:008. 24X Fiche: 50-321. 83/04/24. 8307110173.
- --8307110174 Public version of Rev i to Emergency Plan Cross-Reference Procedure OPND 13. Receipt form encl.

 GUCHA-L. T. Georgia Power Co. 83/05/10. Office of Nuclear Reactor Regulation. Director. 3pp. 19386:009, 24X Fiche: 90-321, 83/06/24, 8307110173.
- 8307180249 Releases public version of transmittal sheet notifying of change to emergency plan implementing procedure.
 FELTUN-J.H. Division of Rules and Records. 83/06/24. Document Management Dranch. ip. 19567: 336. 24X Fiche: 90-321: 83/06/24. 8307180249.
- --8307180251 Forwards public version of transmittel sheet notifying of deletion of Emergency Pian Implementing Procedure HNP-8133.

 NIX-H.C. Georgia Pawer Co. 83/05/27. Office of Nuclear Reactor Regulation, Director. 2pp. 19567:337. 24X Fiche:50-321:83/06/24-8307180249.

- 8307140467 Ack receipt of 830616 ltr informing NRC of steps taken to correct violations noted in IE insp Repts 50-321/83-13 & LEWIS, R C. Division of Project & Resident Programs. BJ/06/27, ELLYIR, J. Georgia Power Co. ip. 19520, 203. 24X Fiche: 50-321, 83/06/27, 8307140467.
- --8307140472 Responds to NRC B30520 itr re violations noted in 1E Insp Repts 50-321/B3-13 & 50-366/83-13 Corrective actions carbon filter replaced & criteria for carbon filter testing being evaluated Results & schedule will be available by B30714. Office of Director. 2pp. 19520.204. 24x Fiche: 50-321.83/06/27.
- -8307140473 Forwards IE insp Repts 30-321/83-13 & 50-346/83-13 on 830324-0423 & notice of violation.
 LENTS,R C Division of Project & Resident Programs, 83/05/20, KELLY,R J. Georgia Power Co. 2pp. 19520: 206. 24X
 Fiche: 50-321, 83/06/27, 8307140467.
- 307060346 Ack receipt of 830616 itr informing NRC of steps taken to correct violations noted in IE Bafeguards insp Repts 50-321/83-12 & 50-366/83-12 Division of Project & Resident Programs. 83/06/30. KELLY,R J Georgia Power Co. ip. 19234:178, 24X Fiche: 50-321,83/06/30,8307060346.
- 8307060352 Responds to NRC 830517 ltr re violations noted in le Safeguards Insp Repts 50-321/83-12 & 50-366/83-12. Corrective actions withheld (ref locf#73-21).

 GUCHAL L. T. Georgia Power Co. 83/06/16. D'REILLY, J. P. Region 2. Office of Director. [p. 19234:179. 24x Fiche: 50-321, 83/06/30.
- 07220801 Supplis response to Generic Ltr 82-33 re emergency response depability clarifying position re schedule for mplementation of guidance in Reg Guide 1.97.Rev 2. Schedule inti be developed per NUREG-D737. Suppl 1.

 ECKHAN, J. T. Oeorgia Power Co. 83/07/18 STOLZ, J.F. Operating actors Branch 4. lp. 19685:149. 24X Fiche: 50-321, 83/07/18.
- 7290314 Releases public version of revised emergency plan aptementing procedures.
 LION, J. N. Oivision of Rules and Records. 83/07/19. Document Dranch. ip. 19857; 174. 24x Fiche: 50-321, 83/07/19.
- 07290523 Forwards public version of revised emergency plan implementing procedures including Procedures HNP-4530 re alert operations supervisor & HNP-4600 re radiation exposure limits. Transmittal sheet enci.

 MIX.H.C. Georgia Power Co. 83/08/28 Office of Nuclear Reactor Regulation, Director. 2pp. 19857:175. 24X Fiche: 50-321, 83/07/19.
- 07290530 Public version of revised emergency plan implementing rocedures, including Procedures HNP-4530 re alert perations supervisor & HNP-8002 re radiation exposure facts.

 IX.H.C., ROCERS, W. H. Georgia Power Co. 83/06/27, 49pp. 7857: 177, 24X Fiche: 50-321, 83/07/19, 8307290514.
- ility Final Safety Analysis Report (FSAR) & amends
- 0035 Forwards Rev 1 to updated FBAR for EI Hatch Nuclear Plant. .0033 Forwards Rev 1 to updated FBAR for El Hatch Nuclear Pl; is 1 k 2. HAM.J.T. Georgia Power Co. B3/07/22 STOLZ.J.F. Operatin tors Branch 4. 2pp. 19775:264. 24X Fiche:50-321.83/07/22.
- 270038 Rev i to updated FSAR for EI Hatch Nuclear Plant.Units | & Georgia Power Co. 83/07/31. £142pp 19775:266. 24X the 50-321,83/07/22,8307270035.
- ating license stage documents & correspondence
- 376 Ack receipt of B30202 Itr advising of preliminary results of y relief valve test program & plans to continue ng. Adjustment of Unit i test frequency to be consistent t & acceptable.

 1.R.C. Division of Project & Resident Programs. B3/03/18.

 AMILJ 7. Georgia Power Co. ip. 19523-329. 24x
- 146 Forwards monthly FR notice of amends to OLs involving NSHG. ice of Nuclear Reactor Regulation, Oirector. 03/06/15. R.E. Florida Power & Light Co. 2pp. 19641:347. 24X SO-000,83/06/15,8307180446.

- 8307060497 Confirms B30621 or all authorization for one-time change in Tech Spec Tables 3. 3. 2. 1 & 3. 3. 2. 2-2 re shutdown cooling sys isolation low water level trip setpoint due to damaged feedwater sparger bracket. Marked-up BER enci.
 AINAS, 6. C. Assistant Director for Operating Reactors. B3/06/2i. BECKHAN, J. T. Georgia Power Co. App. 19279: 200. 24x
- 8307070554 Forwards confirmatory order re commitment to install permanent scram discharge sys mods by 831231. Proposed model Tech Spacs also enci.

 STOLZ. J. F. Operating Reactors Dranch 4. 83/06/24. BECKHAM. J. T. Georgia Power Co. 2pp. 19300: 267. 24x Fiche: 50-321, 83/06/24, 8307070554.
- -8307070557 Order confirming licensed commitments to install mode to scram discharge sys by 831231.
 EISENHUT. D. O. Division of Licensing. 83/06/24. Georgia Power Co. 34pp. 19300:249. 24X Fiche: 50-321.83/06/24.8307070554.
- 8307140359 Approves 830206 request to delay submittal of QA program description until 830530.

 LEWIS.R.C. Division of Project & Resident Programs. 83/06/24.

 GUCMA.L.T. Georgia Power Co. 1p. 19325: 227. 24x

 Fiche: 50-321, 83706/24, 8307140359.
- S307080553 Advises that requirements of TMI item II.K.3.13, "HPC1/RCIC Initiation Level" met. Item resolved,
 STULZ.J.F. Operating Reactors Branch 4. 83/06/27, BECKHAM.J.T.
 Georgia Power Co. 4pp. 19365; 035, 24X Fiche: 50-321, 83/06/27,
- 8307060270 Requests mod to NRC 830330 order confirming licensee commitments on post-TMI-related issues allowing extension for implementation of NUREO-0737. Item II. 8. 3. "Post-Accident Sampling," to 830801. CCCMA.L.T. Georgia Power Co. 83/06/28. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 19239: 166. 24x Fiche: 50-321, 83/06/28.
- B307200357 Forwards Amend 33 to License NPF-5, safety evaluation & Initial NSHC determination & noticing action, Amend provides addl & revised trip setpoints to reflect design mode reducing containment transient loads.

 RIVENERRY, G. Operating Reactors Dranch 4, 83/06/29, BECKHAM, J. T. 8307200357.
- -8307280358 Requests FR notice of Issuance of Amend 33 to License NPF-5 providing addl & revised trip setpoints to reflect design mods reducing containment transient loads.
 STOLZ, J. F. Operating Reactors Branch 4. 83/06/27. CLARK, R. A. Operating Reactors Branch 3. 3pp. 17670:105. 24x
 Fiche: 50-356,83/06/29,8307200357.
- -8307200361 Safety evaluation supporting Amend 33 to License NPF-5, to Office of Nuclear Reactor Regulation Director. 83/06/29. 18pp. 19670: 159. 24X Fiche: 50-366.83/06/29.8307200357.
- 8307120014 Advises that return piping for reactor water cleanup sys on both units rerouted via feedwater piping to feedwater noziles per Bectlon 4.2 of NUREG-0619. Fracture mechanic analysis per Generic Ltr 81-i1 expected by 830729.

 BECKHAM, J. T. Georgia Power Co. 83/06/30. STOLZ, J. F. Operating Reactors Branch 4. 2pp. 19423: 153, 24% Fiche: 50-321, 83/06/30.
- 8307270170 Forwards revised 830330 order re commitments to implement MUREC-0737 items.extending completion date for item II. 8. 3. "Frank" of B30901. STGLZ.J.F. Operating Reactors Branch 4. 83/07/01. BECKMAM.J.T. 6307270170.
- --8307270179 Mod of order confirming licensee commitments on post-TMI-related Issues, extending completion date for Item Ii. B. 3. "Post-Accident Sampling." to 83091. EISENHUT. D. G. Division of Licensing. 83/07/01. Georgia Power Co. Spp. 19813:149. 24X Fiche: 50-321,83/07/01,8307270170.

- E 306270397 Generic Ltr 83-26 to all applicants for QLs & holders of QPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Suc list encl. EISENHUT.D. O. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390:317. 24X picks:50-000:83/07/05.8306270397.
- © 30/7040329 Generic Ltr 83-27 to ail licensees & applicants for operating power reactors & holders of CPs for power reactors resurveillance Intervels in STS 8vc list encl. EIBCHUT.D.O. Olivision of Licensing. 83/07/06. Consolidated EdSon Co. of New York, Inc. 16pp. 19649:254. 24X Fiche: 50-000, 83/07/06.8307060329.
- 830714054i Notification of 830707 mreting w/util in Bethssda.MD to diacuss pipe crack matters.
 FIVENBARK.G. Operating Reactors Branch 4. 83/07/06. SYDLZ.J.F. Operating Reactors Branch 4. 2pp. 19527:358. 24X
 Fiche: 50-366
- ⊕307270048 Defers implementation of Tech Specs re operability of high water level trip & turbine bypass sys for 60 days following startup for Cycle 4 operation to allow time to discuss objections raised in 830526 ltr.

 ■TOLZ.J.F. Operating Recetors Branch 4. 83/07/06. BECKHAM.J.T. Georgia Power Co. 3pp. 19811:035. 24X Fiche: 80-366.83/07/06.
- © 107080169 Oeneric Ltr 83-28 to all ilcensees of operating reactors; applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. EIBENHUT, O. Q. Division of Licensing. 83/07/09. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269, 24X Fichs: 50-000, 83/07/08, 8307080169.
- SO7180101 Commits to edd1 volumotric testing of welds to determine extent of intergrenular stress corrosion cracking in recirculation sys & RHR sys piping.per 830707 meeting w/NRC. Proposed insp plan will be submitted by 830805.

 HEAD.O.F. Oeorgia Power Co. 83/07/08. STCLZ, J. F. Operating Reactors Brench 4. ip. 19557:009. 24X Fiche: 30-364,83/07/08, B30780101.
- BG-07210335 Forwards order confirming util 830925,0602,08 & 0708 commitments to repair ultrasonic indications on recirculation sys piping. Order authorizes plant rectart.

 BT0LZ.J.F. Operating Reactors Branch 4. 83/07/08. BECKHAM. J. T. Georgia Power Co. 4pp. 19672:332. 24X Fiche: 50-366,83/07/08.
- G. Inspection reports, 1E Bulletins & correspondence
- BEO7140292 Requests that liquid samples spiked w/radionuclides be analyzed for tritlum.Sr-89 & Sr-90 content within 60 days of receipt of semples. Opiked samples will be sent answelly as part of routine insp program.

 LEWIG.R.C. Division of Project & Resident Programs. B3/02/07.

 KELLY.R.J. Georgia Power Co., 1p. 19525: 134. 24X

 Fiche: 50-321.83/02/07.8307140292.
- □□○7060287 Forwards 1E Bafeguards Insp Repts 50-321/83-12 & □0-366/83-12 on 830424-28 & notice of violation. Notice of violation withheld (ref [0CFR73.21].

 LEWIS.R.C. Division of Project & Resident Programe. 83/05/17.

 KELLY.R.J. Oeargia Power Co. 2pp. 19238: 297. 24%

 Fiche: 50-321, 83/05/17, 8307060287.
- BO714005B Responds to IE Bulletin 80-13, "Gracking in Care Spray Spargers." No cracking observed in spergers or in in-vessel Piping during 1983 maint/refueling outage insp.
 GUCHALL T. Georgia Power Co. B3/06/24. Q'REILLY, J. P. Regian 2, Gefice of Olisactor. ip. 19514:145. 24X Fiche: 50-366:83/06/24. B30714005B.
- D307140243 Responds to 1E Bulletin 80-25. "Operating Problems W/Target Rock Safety Relief Valves at PWRs." High pressurs relief Valve & high pressurs alarm sys installed & dripwell P Reumatic sys pressurs switches reset. BECKHAM. J. T. Georgia Power Co. 83/06/24. O'REILLY, J.P. Region 2. Office of Director. 2pp. 19523:061. 24X Fiche: 50-321.83/06/24. B307140243.

- B307140467 Ack receipt of B30616 itr informing NRC of steps taken to correct violations noted in 1E Insp Repts 50-321/B3-13 & 50-366/B3-13.

 LEWIS.R.C. Division of Project & Resident Programs. B3/06/27 KELLY.R.J. Georgia Power Co. ip. 19520-203. 24X Fiche: 50-321/B3/06/27, B307140467.
- -8307140472 Responds to NRC 830520 ltr re violations noted in IE lnsp Repts 50-321/80-13 & 50-366/83-13. Corrective actions: carbon filter replaced & criteria for carbon filter testing being evaluated. Results & schedule will be available by 830714. GUCWA.L.T. Georgia Power Co. 83/06/16 O'REILLY.J.P. Region 2. Gffice of Director. 2pp. 19520:204. 24X Fiche: 50-321.83/06/27. 8307140467
- --8307140473 Forwards 1E Insp Repts 50-321/83-13 & 50-366/83-13 on 830326-0423 & notice of violation.

 LEMIS.R.C. Oivision of Project & Resident Programs 83/05/20.

 KELLY.R.J. Georgia Power Co. 2pp. 19520: 206. 24X
 Fiche. 30-321, 83/06/27, 8307140467.
- --8307140476 FE Insp Repts 50-321/83-13 & 50-366/83-13 on 830326-0423
 Noncompliance noted halogenated hydrocarbon & carbon not
 sampled following extensive control room mods.
 CRLENJAK. R. V. HBLMES-RAY. J. Region 2, Office of Director.
 DROWNLEE, V. L. Division of Project & Resident Programs. 83/05/16.
 4pp. 19520: 209. 24X Fiche. 50-321, 83/06/27, 8307140467.
- 8307080345 Ack receipt of B30616 ltr informing NRC of steps taken to correct violations noted in IE Safeguards insp Repts 50-321/83-12 & 50-366/83-12 BANCE H.C. Division of Project & Resident Programs. 83/06/30 KELLY R.J. Georgia Power Co. 1p. 19234:178 24X Fiche: 50-321, 83/06/30, 8307060346
- --8307060352 Responds to NRC 830517 itr re violations noted in IE Safeguards Insp Repts 50-321/83-12 & 50-366/83-12. Corrective actions withhold tref 10CFR73. 21).
 GUCHALLT. Georgia Power Co. 83/06/16. 0'REILLY, J. P. Region 2-0ffice of Oirector. 1p. 19234:179. 24X Fiche. 50-321, 83/06/30, 83/706/304.
- B3071B0101 Commits to add1 volumetric testing of welds to determine extent of Intergranular atress corrosion cracking in recirculation sys & RHR sys piping.per B30707 meeting w/NRC. Praposed insp. plan will be submitted by B30805 HEAD. C.F. Georgia Power Co. B3/07/OB. STOLZ. J. F. Operating Roactors Branch 4. ip. 19557:009. 24X Fiche 50-366.83/07/OB.
- 8307210335 Forwards order confirming util 830525,0602,08 & 0708 commitments to repair ultrasonic indications on recirculation sys piping. Order authorizes plant restart.
 8TOLZ.J.F. Operating Reactors Branch 4, 83/07/08, BECKHAM, J.T. Georgia Power Co. 49p. 17672;332, 24X Fiche 50-366,83/07/08,8307210335.
- --8307210339 Order confirming licensee commitments to repair
 vectrculation pipe sys cracks & authorizing restart
 PURPLE.R.A. Division of Licensing. 83/07/08. Georgia Power Co.
 Bpp. 19672:336. 24X Fiche:50-366/83/07/08.8307210335.
- B306270401 IE Info Notice B3-46, "Common Mode Valve Failures Degrade
 Burry Recirculation Spray Subsystem." Svc list enci.
 JORDAN.E. L. Division of Emergency Preparedness & Engineering
 Response (Fost 830103). B3/07/11. Consolidated Edison Co. of New
 York, Inc. 154pp. 19563:293. 24X Fiche: 50-000: 83/07/11,8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Shubbers as Result of Contaminated Hydraulic Fiuld." Byo list encl JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post B30103), 83/07/12, Consolidated Edison Co. of New York, Inc. 141pp. 19563:153, 24% Fiche: 50-000, 83/07/12, 8306270404.
- 8306270406 IE Info Notice 83-48, "Caseous Effluent Releasee of Radioactive I-125 & I-131 in Excess of NRC Limite." Svc fist anci.
 TAYLOR.J.M. Olytision of GA, Safeguards & Inspection Programs (Post B3D1031. 89/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000.89/07/14.8306270406.
- R. Perlodic operating rsports & related correspondence
- B307190006 Monthly operating repts for June 1983 W/830710 ltr. N1X.H.C.: REDWANZ.F.J. Georgia Power Co. B3/07/10. Director's Office: Office of Inspection and Enforcement. 42pp. 19635:058. 24 Ficha: 50-321: B3/07/10, B307190006.

- S Reportable occurrences, LERs 3 releted correspondence
- 8305230439 Forwards LER 83-024/03L-0 MIX.H.C Georgia Power Co. 83/05/09 0'REILLY, J.P. Region 2, 0ffice of Director. 1p. 18538-200 24X Fiche: 50-346, 83/05/09,
- -8305230444 LER 83-024/03L-0 on 830411. during primary containment temp instrument Surveillance Procedure HNP-2-3879, primary containment temp containment temp recorder alarm setpoints found out of tipps. S. B. Georgia Power Co. 83705709. Region 2, Office of Director. 3pp 18538:201. 24X Fiche 50-346,83705709,8305230439.
- 8307120098 LER 83-037/03L-0: on 830603, during performance of Procedure HNP-2-5822, personnal noted hydrogen recombiner controllers out of caliar. Caused by satpoint drift due to miscellaneous failed parts Controllers recalibr W/83068 itr Signal of the S
- 8307120357 Confirms 830623 LER 50-366/283-46 re discovery of improper installation of centain pipe whip restraints & justification for continued operation. Stresses in piping would not be sufficient to lead to piping failures

 GUCMA, L.T. Georgia Power Co. 83/06/28. UREILLY, J.P. Regian 2, B307120357. Spp. 19429:102. 24X Fiche: 50-366, 83/06/28.
- 8307150064 LER 83-033/03L-0: on 830606, surveillance coordinator discovered Procedure HNP-2-3195, "Weekly Breater Alignment Checks," not performed by 830605 Caused by personnel error. Procedure performed on 830606. W/830628 Lt Procedure Procedure App. 19548: 68. D'REILLY, J. P. Region 2, Office of Oirector. App. 19548: 66. 24x
- 8307150094 LER 83-032/03L-0: on 830610, during surveillance procedure audit, verification of river stage discharge rating curve discovered not performed at required frequency Caused by personnel error. Proper testing will be tracted. W/830628 ltr. TIPPS.S. D. NIX.H.C. Georgia Power Co. 83/06/28. D'REILLY, J. P. Region 2, Office of Director. App. 19336: 118. 24%
- 8307150120 LER 83-038/03L-0 on 830605, reactor bidg exhaust vent radiation monitor D (2011-K609D) failed upscale, Caused by sensor & conventor unit (2011-N0(00) failing electronically. Unit replaced & calibr w/monitor. W/830628 itr 11PPS, 8 B, NIX.H. C. Osongia Power Co. 83/06/28 0 'REILLY, J. P. Region 2, Office of Oirector. 4pp. 19936: 228. 24x
- 8307130071 Updated LER 82-085/03X-1: on 820813. RHR svc water pumps A & C declared inoperable as result of failure to meet min flow requirements. Caused by broken & beant tubes on cavitrol trim. Insp. procedure (initiated, W/830630 ltr. IIFPS,S, B., NIX,H, C. Georgia Power Co. 83/06/30, O'REILLY, J. P. Region 2, Office of Director 3pp. 19535:266. 24x
- 8307150385 LER 83-026/03L-0: on 830610, diesel generator 2C failed to auto-start after manual trip. Caused by shutdown solenoid stuck in shutdown position. Solenoid cleaned. W/830630 ltr. Region 2, Office of Director. 4pp. 83706/30, D'REILLY, J. P. Fiche: 50-366, 83/06/30, 8307150385
- 8307250096 LER 83-046/01T-0; on 830622. AE informed util that high energy line break restraints for control rod drive sys, reactor water cleanup sys,RCIC sys & auxiliary steam sys not properly (nstelled Caused by personnel stror. #/830706 itr. Region 2, Dffice of Director Spp. 19706: 053. 24x Picke: 50-366,83/07/06,8307250096.
- 8307250166 LER 83-039/03L-0: on 830614, Procedure MNP-2-3901 re relief valve operability discovered erroneously revised. Caused by personnel error Procedure re-revised M/830712 ltr. TIPPSS. B. NIX.H C. Georgia Power Co. 83/07/12 0'REILLY, J. P. Region 2, Office of Director. 4pp. 19706:114. 24X
- 307250269 LER 83-047/03L-0:on 830621, vacuum breaker 2821-F1108 found stuci in open position. Caused by bent hinge pin. Breaker 19821-F1108 found replaced. W/830714 ltr.
 TIPPS, S. B., NIX.H. C. Georgia Power Co. 83/07/14 d'REILLY, J. P. Region 2, Office of Director. App. 19705:271. 24X

- B307250343 LER 83-036/03L-0: on 830620, temporary changes made to Weld Overlay Repair Procedure HNP-2-101 found not reviewed as procedure reviewed by personnel error. Temporary changes made to TIFPS, B.B., NJX-H.C. Overgia Power Co. 83/07/14, 0 'REILLY, J.P. Fische: 50-366, 83/07/14, 8307250343.
- 8307250348 LER 83-043/03L-0: on 830620, A torus water level recordsr (2T48-R607A rad pen) failed to respond to increase in torus water. Caused by incorrect installation drawing. Hose line tirps, S. B., NIX, H. C. Oeorgia Power Co. 83/07/14, D'REILLY, J. P. Region 2, Office of Director. 4pp. 19703:255. 24X
- 8307280308 FND-11-83-056: on 830722, operator found insulation smoldering on steam-driven feedwater pump in turbine bidg. Caused by pressure of oil insulation removed & burning extinguished by workers on scene, Unit reduced to 50% power.

 PEEDLES, T. A. OROWNLEE, V. L. Region 2, Offico of Director. 83/07/22. 2pp. 19789: 211. 24% Fiche: 50-366, 83/07/22, 8307280308.

U. Congressional/Executive Correspondence

- 8307270047 Forwards monthly FR notice of consideration of issuance of amends to QLs involving NSHC determination & opportunity for hearing.

 BENTOW, H. R. Office of Nuclear Reactor Regulation, Director, 19811:018. STAFFORD, R. T. Senate, Environment & Public Works, 2pp. 19811:018. 24x Fiche: 50-000, 83/06/22, 8307270047.
- --8307270050 Monthly notice of consideration of issuance of amends to OL1 involving NSHC determination & opportunity for hearing.

 CLARK, R. A. Operating Reactors Branch 3. 83706707. 15pp.

 24X Fiche: 50-000, 83/06/22, 8307270047.

V. Operator Examinations

8307140319 Informs that written, plant oral & simulator operator & senior operator licensing exams scheduled for wk of 830726. Approved ref mail required by 830726. Applications must be DANGE, M. C. Division of Project & Resident Programs. 83/06/24. BECKHAN, J. T. Georgia Power Co. 3pp. 19525:114. 24X

DOCKET 50-367 BAILLY GENERATING STATION

- A. Application/construction stage documents & correspondence
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for dlessl fuel impority. Svc (ist encl. Edison Ca of Now York, lnc. 16pp. 193707/05. Consolidated Ficha: 50-000, 83/D7/05, 8306270397.
- 83070&0329 Generic Ltr B3-27 to all ilcensees & applicants for eperating power reactors & holders of CPs for power reactors Ei8EnHJU, B. G. Olvision of Licensing. B3/07/06. Consolidated Fiche: 30-000, B3/07/06, E307060329.

DOCKET 50-068 ARKANSAS NUCLEAR ONE, UNIT 2

- F. Security, medical, emergency & fire protection plans
- E307120269 Notifies that Procedures 1405.16 & 2405.16 "Electrical Penetration Fire Barriers," revised per 830405 ltr. Procedures reflect insp requirements for barriers instituted ARBINALL.J. R. Arkansas Power & Light Co. 83/05/31. SEIOLE, M. C. Fiche: 50-313, 83/05/31, 8307120269. SEIOLE, W. C.
- 8307050292 Requests submittal of listed info in order to resolve five fire protection-related literating actions.

 Arkansas Power & Light Co. 3pp. 19263:221. 24X

 Fiche: 50-368, 83/06/21, 8307050292.
- 8307040282 Forwards IE Insp Repts 50-313/83-08 & 50-368/83-08 on 830518-32. No noncompliance noted.
 SEIDLE, W. C. Region 4, Office of Director, 83/06/29. GRIFFIN, J. M. Arkansas Power & Light Co. 2pp. 19238: 344. 24X

- --8307060291 iE Insp Repts 50-313/83-08 & 50-368/83-08 an 830418-22.No noncompliance noted. Major areas inspected security plan & implementing procedures & security program audit. Safeguards info withheid (iOCFR73.21).

 EVANS.C.A. Region 4, Office of Director. 83/04/23. ip. 19238:346. 24X Fiche: 50-313,83/06/29,8307060282.
- 8307060250 Informs that response to NRC 830621 itr on five open items re fire protection & schedule for submitting info to resolve items will be submitted by 830730.

 MARBHALL, J.R. Arkansas Power & Light Co. 83/06/30. CLARK, R.A. Operating Reactors Dranch 3. 1p. 19239: 286. 24X Fichs: 50-368, 83/06/30, 8307060250.
- 8307150416 Advises that facility Identified by IAEA for epplication of IAEA safeguards. Enci design info questionnaire must be submitted to NRC by 830822. Wo enci.
 EISENHUT, D. O. Division of Licensing. 83/07/06. GRIFFIN, J. M. Arkansas Power & Light Co. 3pp. 19540:178. 24x
 Fiche: 50-368, 83/07/06, 8307150416.
- B307iB0079 Advises that util uill cease further expedited efforts to provide schedule per request for examption from App R rebarrier & suppression/detection sys & NRC B30617 ltr.pending recaipt of addi NRC clarification.

 MARSHALL, J. R. Arkansas Power & Light Co. 83/07/12. 8TOLZ, J. F., CLARK, R. A. Operating Reactors Branch 4. 3pp. 19360: 263. 24% Fiche: 50-313,83/07/12,8307180079.
- 8307190155 Provides add1 info in support of 820729 schedular request for exemption from iOCFR50, App R. in order to complete proposed mods to redundant safe shutdown equipment in Fire Zones 2100-7 & 2101-AA.

 MARSHALLJ.R. Arkansas Power & Light Co. 83/07/13. 8TDLZ, J. F.

 Operating Reactors Dranch 4. CLARK, R. A. Operating Reactors Branch 3. 2pp. 19636: 232. 24X Fiche: 50-313,83/07/13,8307190155.
- K. Utllity Final Safety Analysis Report (FBAR) & amends
- 8307250482 Forwards Amend 1 to updated FEARs.W/o Unit 2 rept. MARBHALL.J.R. Arkansas Power & Light Co. 83/07/15. NRC No Detailed Affiliation Given. ip. 19708:100. 24X Fiche:50-313,83/07/15,8307250482.
- P. Operating iicense stoge documents & correspondence
- 8307220310 Forwards Rev 6 to 0A program topical rept, "QA Manual Operations." Rev deletes procedural rofs throughout text & changes organization of energy supply dept. MARCHALL, J. R. Arkansas Power & Light Co. 83/06/10. COLLINS. J. T. Region 4. Office of Director. 3pp. 17674:081. 24X Fiche: 50-313,83/06/10,8307220310.
- --83072203i4 Rev 6 to "GA Hanuai Operations." * Arkansas Fower & Light Co. 83/06/i0. 148pp. 19674:084. 24X Fiche:50-3i3,83/06/i0,83072203i0.
- 8307110616 Monthly notice of amends to OLs involving NSHC issued since 030023. CLARK, R. A. Operating Reactors Brench 3. 83/06/14. 24pp. 19391: 152. 24x Fiche: 50-000: 83/06/14. 8307110616.
- 8307i90403 Ack receipt of util 830526 ltm providing addi info to support util 830429 conclusion that eight Category 11.8 items qualified, Review of Info concludes that items environmentelly qualified, BER enci.
 CLARK, R. A. Operating Reactors Branch 3. 83/06/22. GRIFFIN, J. Arkansas Power & Light Co. 2pp. 19540:057. 24x
 Fichs: 30-368, 83/06/22, 8307i50403.
 - 83/06/22. GRIFFIN. J. M.
- --8307130405 Safety evaluation concluding that Equipment items 31,32,97, 98,101,102,104 % 105 environmentally qualified. Items designated Catagory I.A Instead of II.D. No justification for continued operation required.

 # Office of Nuclear Reactor Regulation, Director. 83/04/22. 42pp. 19340:061. 24X Fiche: 50-368,83/06/22,8307150403.
- 8307060051 Responds to 8305i0 request for final submittals of radiological effluent Tech Specs, offsite dose calculation manual & process control program within 30 days. Response plan to be submitted by 830930 based on ongoing activities. MARSHALL, J. R. Arkansas Power & Light Co. 83/06/27, 870LZ, J. F. Operating Reactors Branch 4. CLARK, R. A. Operating Reactors Branch 3. 2pp. 19250:340. 24X Fiche: 50-313,83/06/29,8307060051.
- 8307050072 Application for amend to Licenses DPR-51 & NPF-6, revising Tech Specs to ref ANBI/ASME DM4-1782 guidelines for functional testing, per safety-related hydraulic shock snubber operablity requirements.
 ORIFFIN. J.M. Arkanses Power & Light Co. B3/06/30. 870LZ, J.F. Operating Reactors Brench 4. CLAR, R.A. Operating Reactors Branch 3. 3pp. 19193:159. 24X Flohe:50-313,83/06/30,8307050072.

- --8307050079 Proposed Tech Specs referencing ANSI/ASME 0M4-1982 guidelines for functional testing per safety-related hydraulic shock shubber operability requirements a Arkansas Power & Light Co. 83/06/30. 22pp 19193.162 Fiche: 50-313.83/06/30.8307050072 19193.162 24X
- B307260546 Identifies precautionary measures to be taken rp shape onnealing matrix (SAM) transposition, inadvertently omitted from B30603 itr.Procedure mods planned to ensure SAM valves properly calculated.

 MARSHALL, J. R. Arkansas Power & Light Co. B3/06/30 SEIDLE, W. C. Region 4, Office of Olrector ip 19731-295. 24X Fichs: 50-368, 83/06/30, 8307260346.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance roquirements for diesel fuel impurity. Svc list enci EIBENHUT. D. G. Division of Licensing. 83/07/05 Consolidated Edison Co. of New York, Inc. 16pp. 19390 317. 24X Fiche: 50-000, 83/07/05, 8306270397
- B307040329 Generic Ltr B3-27 to all licensees & applicants for operating pamer reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list enci EIBENHUT, D. G. Division of Licensing 83/07/06 Consolid Edison Co. of New Yark, inc. 16pp. 19669: 254. 24X Fiche: \$0-000,83/07/06,8307060329
- B307120306 Advises that besed on review of B30126 & 0415 SERs re environ qualification, submittals do not require proprietary classification & may be made publicly available. MARSHALL J.R. Arkansas Power & Light Co. B3/07/07. STOLZ, J.F. Operating Reactors Branch 4. CLARK, R.A. Operating Reactors Branch 3. 1p. 19424:103. 24X Fiche:50-313,83/07/07,8307120306.
- 8307080169 Generic Ltr 83-28 to all licensess of operating reactors, applicants for DL & holders of CPs re required actions based on generic implications of Salem ATWS events. Svc list enci. EISENHUT. D. G. Olivision of Licensing. 83/07/08 Consolidated Edison Co. of New York. Inc. 38pp. 19669:267. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 8307190098 Application for amend to License NPF-6, proposing Tech Specichanges re instrument in-core detectors Change defines in-core detectors string operability withree out of five rhad lum detectors operable.

 ORIFFIN.J.M. Arkansas Power & Light Co. 83/07/12. CLARK.R A Operating Reactors Oranch 3. 2pp. 19634.274. 24% Fiche: 50-368,83/07/12.8307190098.
- --8307190501 Proposed Tech Spec changes re instrument in-core detectors * Arkansas Power & Light Co 83/07/12. App. 19634:276. 24X Fithe: 50-368,83/07/12,8307190098
- B307250544 Requests FR publication of notice of consideration of issuance of amends to Licenses DPR-51 & NPF-6 & proposed NSHC & opportunity for hearing re hydrogen/olugen concentration limitations in radwaste gas sys. STOLZ.J.F. Operating Reactors Branch 4. 83/07/13 CLARK.R.A. Operating Reactors Branch 4. 83/07/13 CLARK.R.A. Fiche: 50-313, 83/07/13, 8307250544.
- 8307250663 Forwards draft safety evaluation concluding that util meets Criteria 1 & 3-9 in Item 11.8.3 of NUREC-0737, "Post-Accident Bampling Sys." Addition requested within 60 days on Criteria 2,10 % if to complete evaluation.
 CLARK.R.A. Operating Reactors Dranch 3. STOLZ, J.F. Operating Reactors Branch 4. 8307714. & RIFFIN, J.M. Arkansas Power & Light Co. 19pp. 19718: 291, 24X Fiche: 50-313,03/07/14.8307250663.
- B307210159 Advises of submittal of Amend i to updated FSAR on 830715.
 Brief description of safety evaluation for design changes made to facility & completed during 1982 & early 1983 oncl.
 MARSHALL, J. R. Arkansas Power & Light Co. 83/07/15. STOLX, J.F.
 Operating Reactors Brench 4. Hipp. 1989 187. 24X
 Fiche: 50-313,83/07/15,830/210159.
- Q. Inspection reports, 18 Bulletins & correspondence
- 8307120240 Forwards iE Insp Ropts 50-313/83-i0 & 50-368/83-i0 on 830501-31 & notice of violation. 8EIDLE,M.C. Rogion 4, Office of Director 83/06/i5. GRIFFIN,J.M. Arkansas Fower & Light Co. 2pp. 19423:00i, 24X Fiche: 50-313,83/06/15,8307120240.
- ---8307120242 Notice of violation from insp on 830501-31.

 Region 4, Office of Director. 83/06/15. 3pp. 19423;003. 24X
 Fiche: 50-343,83/06/15,8307120240.

- --8307120247 IE Insp Repts 50-313/82-10 b 50-368/83-10 on 830501-31.

 Noncompliance noted: failure to follow procedures for proper labeling of radwaste & use of inadequate procedure to perform monthly maint.

 CALLANILL J. CUMMINS. J. E. JOHNSON, M. D. Region 4. Dffice of Director. 83/05/14. 19pp. 19423:006 24X Fiche: 50-313,83/06/15,8307120240.
- 8307140107 Forwards evaluation of util fuel insp results.per 820602 & 830930 submittals. Util responsive & thorough. Routine fuel survaillance recommended on periodic basis One addl insp necessary to fulfill FSAR commitment.
 CLARK.R.A. Operating Reactors Branch 3. 83/05/24. CRIFFIN.J.M. Arkansas Power & Light Co. 5pp. 19528:117. 24% Fiche: 50-368.83/05/24.8307140107.
- 8307060282 Forwards IE Insp Ropts 50-313/83-08 & 50-368/83-08 on 830518-22. No noncompliance noted.
 SEIDLEIN C. Region 4. Office of Director. 83/06/29. GRIFFIN.J.M. Arkansas Power & Light Co. 2pp. 19238:344. 24X Fiche:50-313.83/06/29.8307060282.
- --8307060291 IE insp Repts 50-313/83-08 % 50-368/83-08 on 830418-22. No noncompliance noted. Major areas inspected security plan & implementing procedures & security program audit. Safeguards info withheld (100FR73. 21).

 EVANS. C. A. . KELLY, J. A. . JOHNSON, W. O. . Region 4, Office of Director. 83/06/23. ip. 19238: 344. 24X Fiche: 50-313.83/06/29.8307060282.
- 8306270401 1E Info Notice 83-46. "Common Mode Valve Failures Degrade
 Surry Recirculation Spray Subsystem." Svc list encl.
 JORDAN.E.L. Olvision of Emergency Preparadness & Engineering
 Rosponse (Post 830103). 83/07/11. Consolidated Edison Co. of New
 York, Inc. 154pp. 19363:293 24X Fiche: 50-000, 63/07/11, 8306270401.
- 8306270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. JORDAN, E. L. Olivision of Emergency Preparedness & Englineering Response (Post 830102). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19863-153. 24X Fiche: 50-000.83/07/12, 8306270404.
- 8306270406 IE info Notice 83-48, "Gaseous Efficient Roleases of Radioactive 1-125 & I-131 in Excess of NRC Limits." Svc Ilst enci. TAYLOR, J.M. Division of GA. Safeguards & Inspection Programs (Post 830103). 83/07/14 Consolidated Edison Co. of New York, Inc 114pp. 19715: 270. 24X Fiche: 50-000.83/07/14,8306270406.
- 8307220560 Provides status & overview of waste gas sys upgrades per 821220 commitment in responso to SALP rept. Mods include replacing large amount of carbon steel pipe w/stalnless steel & rerouting to minimize low spots in sys. MARSHALL.J.R. Arkaness Power & Light Co. 83/07/18. STGLZ, J.F. Operating Reactors Branch 4. GLARK.R.A. Operating Reactors Branch 3. 2pp. 19686:029 24% Fische: 50-313.83/07/18.8307220560.
- R. Periodic operating reports & related correspondence
- 8307260180 Submits fifth monthly status rept on progress of regulatory response & commitment control program for 830514-0614.

 Rept on passive commitment tracking expected by 830801.

 MARSHALL, J. R. Arkansas Power & Light Co. 83/06/14. COLLINS, J. T. Region 4. Office of Director. 2pp. 19727:102. 24X Fiche 50-313.83/06/14.8307260180.
- 8307220305 Monthly operating rept for May 1983.W/830Ai5 ltr. BRAMLETT.L.S. MARSHALL,J.R. Arkansas Power & Light Co. 83/06/15. BASSETT.H.S. Division of Data Automation & Management Information. 7pp. 19683:279. 24X Ficho:50-368.83/06/15.8307220305
- S. Reportable occurrences, LERs & related correspondence
- 8307050078 LER B3-025/01T-0: from B21113-21. degraded response time for resistance tomp detector RTD 46i1-4 not adequately compensated for per Tech Spec 3. 3. 1. i. Subsequent response time testing after refurbishment performed. LEVINE. J.M. Arkansas Power & Light Co 93/06/24. GULLINS, J. Region 4. Office of Director 2pp. 17193.086. 24X Fiche. 50-368, 83/06/24, 8307050078.
- 8307120191 LER 83-025/D1T-0: on 830615, discovered that since 830317, BNBR power operating limit penalty not adequate for cold leg resistence temp detector response time. Caused by degradation of Naver-See: couplant W/830628 itr.
 ROGERS.P. C. MARSHALL.J. R. Arkansas Power & Light Co 83/06/28.
 SEIDLE: W. C. Region 4, Office of Director. 3pp 19423: 354. 24X Fiche: 30-368, 83/06/28, 8307120191.

- 8307260554 LER 83-026/03L-0: on 830620, deficient fire barrier ponetration seals discovered between walls providing access to electrical equipment & cable spreading rooms. Cause not stated. Fire watch posted. Seals repaired. W/830715 ltr. RODERS.P. MARSHALL.J.R. Arkansas Power & Light Co. 83/07/15. SEIDLE.W.C. Region 4, Uffice of Oiroctor. 3pp. 19731: 326. 24X Fiche: 30-368, 83/07/15, 8307260554.
- 8307260075 LER 83-027/03L-0: on 830623.2CV-1511-i svc water inlet Isolation valve to reacter bidg cooling loop 1 failed to open during surveillance test. Caused by manual valve closing to prevent leakage which overtightened valve.W/830718 itr.
 WADE.P.B. MARSHALL.J.R. Arkansas Power & Light Co. 83/07/18.
 SEIDLE.W.C. Region 4, Office of Director. 2pp. 19727:357. 24X
 Ficho: 50-368.83/07/18.8307260075.
- 8307280322 LER 83-029/03L-0: on 830703, control element assembly calculator I sensor failure lights came on for assemblies 64 & 72. Caused by failure of high level max card in calculator. Card replaced & calculator returned to svc. U/830718 ltr. ROGERS,P., MARSHALL, J.R. Arkansas Power & Light Co. 83/07/18. BEIDLE, M. C. Region 4, Office of Director. 2pp. 19726:087. 24% Fiche: 50-369, 83/07/18, 8307260322.
- BOCKET 50-369 WILLIAM B. MCQUIRE NUCLEAR STATION, UNIT 1

 F. Security, medical, emergency & fire protection plans
- 83D7140312 Identifies personnel successfully completing comprehensive training course in generic aspects of radiation protection, emergency response & physical security, NRC personnel 830207 accass itr will be revised.

 MCGUIRE D.R. Region 2. Office of Director. 83/02/10. TUCKER, H. 8. Duke Power Co. 1p. 19523: 307. 24X Fiche: 50-369, 83/02/10, 8307140312.
- 8307140297 Ack receipt of 830426 Rev 15 to physical security plan. Changes consistent w/iOCFR50,54(p) & acceptable for inclusion in plan.
 LENIS,R.C. Division of Project & Resident Programs. 83/06/17.
 TUCKER.H.B. Duke Power Co. 2pp. 19523:007, 24X
 Fiche: 50-369,83/06/17,8307140257.
- 8307140302 Ack receipt of 830414 & 0531 itrs informing NRC of steps taken to correct violations noted in 15 Insp Repts 50-369/83-12 & 50-370/83-16.

 DANCE, H. C. Division of Project & Resident Programs. 83/06/24. TUCKEN, H. B. Ouke Power Co. 1p. 19521:007. 24X Fiche: 50-369, 83/06/24, 8307140302.
- --8307140305 Submits supplemental response to NRC 830314 ltr reviolations noted in 1E insp Ropts 50-369/83-12 & 50-370/83-16. Corrective actions: adequate shielding provided for class IE equipment subj to water spray.

 TUCKER.H.B. Duko Power Co. 83/05/31. O'REILLY, J.P. Region 2, 06fice of Director. 2pp. 19521:008. 24X Fiche: 50-369, 83/06/24, 8307140302.
- --830714030B Ack receipt of 830414 ltr informing NRC of steps taken to correct violations noted in 1E Insp Repts 50-369/83-12 & 50-370/83-16. BANCE-H.C Division of Project & Resident Programs. 83/05/17. TUCKER.H.B. Duke Power Co. 1p. 19521:010. 24X Fiche: 50-369, 83/06/24, 8307140302.
- --8307140310 Responds to NRC 830314 ltr re violations noted in IE Insp. Repts 50-369/83-12 & 50-370/83-16. Corrective actions: automatic supervision & fire superession automatic actuation circusts added. Fire protection review in progress.

 TUCKER, H. B. Cuke Power Co. 83/04/14. O'REILLY, J. P. Region 2. Office of Director. Spp. 19321: 011. 24X Fiche: 50-369, 83/06/24, 8307140302.
- 8307140048 Forwards fees for amends to Licenses DPR-38, DPR-47, DPR-55 & NPF-9 re location of emergency operating facility & addition of license condition for verifying acceptability of fiddel D2 stown generator design mod, respectively.

 RUTHERFORD, N. A. Buke Power Co. 83/07/08. D1068, R.M. License Fee Management Branch. 1p. 19514: 227. 24X Fiche: 50-000, 83/07/08, 8307140048.
- B3D7180076 Provides supplemental info supporting 830506 request for NRC approval of two deviations from NPPA 72D-1975 re local fire alarms. Fire protection review. Section E. 1. (a), Paragraph 2471 will be revised.

 THECKER, H. B. Duke Power Co. 83/07/12. DENTON. H. R. Office of Nuclear Reactor Regulation. Director. ADENBAM.E. G. Liconsing Branch 4. 2pp. 19560: 201. 24X Fiche: 50-369, 83/07/12, 8307180076.

- \$307250084 Releases public version of revised emergency plan implementing procedures.
 FELTON.J M. Olivision of Rules and Records. 83/07/19. Document Management Branch. ip. 19724:140. 24X Fiche: 50-369, 83/07/19, 8307250084.
- 8307250087 Forwards public version of revised emergency plan implementing procedures including Procedure HP/1/8/1009/15 re Unit 1 nuclear post-accident containment air sampling sys & Btation Directive 3.8.2 re emergency organization. TUCKER, H. B. Duke Power Co. 83/05/17. OENTON, H. R. Office of Nuclear Reactor Regulation, Oirector. AOENSAM, E. G. Licensing Branch 4. 3pp. 19724:141. 24X Fiche: 50-369, 83/07/19, 8307250084.
- 8307250092 Public version of revised emergency plan implementing procedures, including Procedure HP/1/B/1009/15 re Unit i nuclear poet-accident containment air sampling sye & Btation Directive 3, B.2 re emergency organization.

 MCCONNELL, T., JOHNSON, H. K. Ouke Power Co. B3/05/30. Bipp. 19724:144. 24X Fiche: 50-369, B3/07/19, B3072500B4.
- \$\text{Pig07250101}\$ Releases public version of revised crisis mgt plan for nuclear stations.
 FELTON.U.M. Division of Rules and Records. \$\text{B3/07/19}\$. Occument Management Branch. ip. 19737:287. 24X Fiche: \$\text{S0-000}\$, \$\text{B3/07/19}\$. \$\text{B307250101}\$.
- SIGO7250717 Releases public version of revised crisis mgt plan implementing procedures. FELTON.J.M. Olyleion of Ruiss and Records. 83/07/19. Document Manegement Branch. ip. 19719:314. 24X Fiche: 50-000.83/07/19. 8307290717
- ——8307250730 Forwards public version of Rev i to Crisis Mgt Plan implementing Procedure 5.3.2 re crisis news group plen & Rev 5 to Procedure 5.3.3 re administrative & iogistics support group.
 TUCKER.H.B. Duke Power Co. 83/05/02. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19719:315. 24X Fiche: 50-000, 83/07/19: 8307250717.
- ENG-07290539 Releases public version of row to emergency plan. FELTON.J.M. Olvision of Rules and Records. B3/07/19. Occument Management Dranch. 1p. 19857: 086. 24X Fichs: 50-369; 83/07/19, 8307290539.
- ps. Operating license stage documents & correspondence
- ☑307140218 Ciarifies scheduling requirements for integrated leak rate tests (Type A tests).per 830309 request. Tests may be performed at end of current maint outage or during next refueiing outage, scheduled for Oct-Dec 1983.

 LEH1S.R.C. Division of Project & Resident Programs. 83/03/16.

 TUCKER.H.B. Duke Power Co. ip. 19523:166. 24X

 Fiche:50-369,83/03/16,8307140218.
- B306060070 Onneric Ltr 83-22 to ail operating reactor licenses, applicants for OLs & holders of CPs for Westinghouse PMRs re safety evaluation of "Emergency Response Outdoinss."

 BVc list encl.

 EISENHUT. 0. 9. Division of Licensing. 83/06/03. Yenkeo Atomic Electric Co. 10pp. 19563:116. 24X Fiche: 50-000, 83/06/03, 8306060070.
- D307030377 Ack receipt of 830609 itr requesting proposed change in Tech Spec Figure 3.2-3 re rated thermal power & total RCS flow. Review of proposed 830609 request inappropriate. Check will be returned.

 ADENSAM.E. G. Licensing Brench 4. 83/06/22. TUCKER. H. B. Duke Power Co. ip. 19263:314. 24X Fiche:50-369.83/06/22.8307050377.

- 8307130104 Forwards Amends 22 & 3 to Licenses NPF-9 & NPF-17, respectively & SER. Amends change Tech Specs to reduce measurement uncertainty for total RCS flow rate.
 ADENSAN E. O. Licensing Branch 4. 83/06/28. TUCKER, H. S. Ouke power Co. 3pp. 1991: 140. 24X Fiche: 50-349, B3/06/28, 8307130104.
- --8307130112 Amende 22 & 3 to Licenses NPF-9 & NPF-17 respectively, changing Tech Specs to reduce measurement uncertainty for total RGB flow rate.

 ADENBAM E. O. Licensing Branch 4. 83/06/2B. 15pp. 17511:143. 24X Fiche: 50-369.83/06/2B.8307130104.
- --8307130118 SER supporting Amends 22 & 3 to Licenses NPF-9 & NPF-17, respectively.

 * Office of Nuclear Reactor Regulation, Director. 83/06/28, 1Dpp. 1951; 158. 24X Fiche: 30-369,83/06/28,8307130104.
- 8306270397 Owneric Ltr 83-24 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillence requirements for diesel fuel impurity. Bvc list sncl. EISENNUT.O. O. Division of Licensing. B3/07/05. Consolideted Edison Co. of New York inc. idep. 19390:317. 24X Fiche: 50-000.83/07/05.8306270397.
- 8307060329 Owneric Ltr 83-27 to all licensees & eppidents for operating power reactors & holders of CPs for power reactors re surveillance intervals in STB. Svc list encl. EISENHULD. D. Division of Licensing. B3/07/06. Consolidated Edison Co. of New York, inc. 16pp. 19669:254. 24X Fiche: 58-000,83/07/06,8307060329.
- 8307140118 Forwards 830609 fee, returned per NRC 830622 itr concluding that application will not be reviewed.

 D1069; R.M. License Fee Management Branch. 83/07/06. TUCKER, H. B. Dute Power Co. ip. 19540:031. 24X Fiche: 50-369, 83/07/06; 8307140118.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs rs required ections besed on generic implications of Selem ATMS events Svc list encl. EISENHUT. D. G. Olivision of Licensing. B3/07/08. Consolidated Edison Co. of New York, inc. 38pp. 19669:269. 24X Ficha: 50-000, 83/07/08, 8307080169.
- 8307140048 Forwards fees for amends to Licenses OPR-36 DPR-47, DPR-35 & NPF-9 re location of emergency operating fecility & addition of license condition for verifying ecceptebility of Model D2 steam generator design mod-respectively. RUTHERFORD.N.A. Duke Power Co. 83/07/08. D1006.R.M. License Fee Management Dranch. ip. 19514:227. 24X Fiche: 50-000.83/07/08. 8307140049.
- 9307250525 Repponds to unresolved Items in EG Adensam 830610 itr recontrel of heavy loads. Visual aids will be provided to assist crane operator in ensuring that designated safe load paths followed tisted lifting devices under evaluation.

 TUCKER, H. B. Duke Power Co. 83/07/15. OENTON, H.R. Office of Nuclear Reactor Regulation, Director. AOENSAH, E.O. Licensing Branch 4. 2pp. 19731: 289. 24X Fiche: 50-369, 83/07/15, 8307260526.
- 8307280609 Forwards revised "Reactor Trip," "Unit Fast Recovery," & "Gontroiling Procedure for Unit Startup," requiring performance group eveluation be completed prior to restart. Addi changoe will be provided, per Generic Ltr 83-28. TUCKER.H.B. Duke Power Co. 83/07/22. OENTON.H.R. Office of Nuclear Reactor Reguletion, Director. AOENSAM.E.G. Licensing Brench 4. ip. 19802:131. 24X Fiche: 50-369, 83/07/22, 8307280409.
- --8307280415 Changes O to I to Procedure AP/1/A/5500/OI: "Reactor Trip. F1RE8AUGH.L., 99MMER.S.J. Duke Pewer Co. 83/05/12. 6pp. 19802: 132. 24X F1che: 50-369.83/07/22,8307280409.
- ---83D7280521 Changes 0 to 13 to Procedure 0P/1/A/6100/05, "Unit Fast Recovery." MAYEB.R.: FIREBAUOH,L. Ouke Power Co. 83/05/27, 11pp. 17802:138. 24% Fiche: 50-369,83/07/22,8307280409,
- --8307280429 Change 63 to Procedure OP/1/A/61D0/Oi, "Controling Procedure for Unit Stertup." MAYES.R. FIREBAUGH.L., HAMILTON.B. Duke Power Co. 83/05/19. 5pp. 19802: 149, 24X Fiche: 50-369, 83/07/22, 8307280409.
- G. Inspection reports, iE Builetins & correspondence
- 9307140336 informs that liquid samples spiked w/radionuclides will be east to Facilities for rediochemical analyses as pert of NRC confirmatory measurements program. Samples should be enelyzed far tritium. 97-87 & 87-70 content within 60 days.

 LEMIS.R.C. Division of Project & Resident Programs. 93/02/07. TUCKER.H.S. Duke Power Co. 1p. 19325:120. 24X
 Fiche: 50-900, 93/02/07, 8307140336.

- 8307140189 Forwards IE insp Repts 50-369/83-22 & 50-370/83-30 on 830503-06 No noncompliance noted. LEWIS, R C. Division of Project & Resident Programs. 83/06/16. TUCKER, H. B. Oule Fower Co. 2pp. 19522:075. 24X Fiche: 50-369, 83/06/16. 8307140189.
- --8307140195 1E insp Repts 50-369/83-22 & 50-370/83-30 on 830503-06, No noncomplience noted. Major areas inspected: licensed & nonlicensed operator training & requalification programs & on-shift/real-time training.

 BURGER.C., SCHNEIDER.C., SKIHNER.P. Region 2, Office of Director. 83/06/16. 9pp. 19522;077. 24X Fiche. 50-369, 83/06/16. 8307140169.
- 83071403D2 Ack receipt of 830414 & 0531 ltrs informing NRC of steps teken to correct violations noted in IE insp Repts 50-3457/83-12 & 30-370/83-16.

 OANCE, H. C. Division of Project & Resident Programs. 83/04/24. TUGKER, H. B. Duke Power Co. 1p. 19521:007 24% Fiche: 50-349, 83/04/24, 8307140302.
- --8307140305 Submits supplemental response to NRC 830314 Itr reviolations noted in 1E Insp Repts 50-369/83-12 & 50-370/83-16. Corrective actions: adequate shielding provided for Class IE equipment subj to water sprey.

 TVCKER.M.B. Dute Power Co. 83/09/31. 0 REJLLY, J.P. Region 2, 0ffice of Director. 2pp. 19521:008. 24X Fiche: 50-367, 83/06/24, 8307140302.
- --8307140308 Ack receipt of 830414 itr informing NRC of steps taken to correct violations noted in 1E insp Repts 50-369/83-12 & 50-370/83-16.

 DANCE, H.C. Olivision of Project & Resident Programs. 83/05/17.

 TUCKER, H.B. Duks Power Co. ip. 19521:010. 24X

 Fiche: 50-369, 83/06/24, 8307140302.
- --8307i40310 Responds to NRC 830314 itr re violations noted in 1E Insp Repts 50-369/83-12 % 50-370/83-16 Corrective actions: eutomatic supervision % fire suppression automatic actuation circuits added. Fire protection review in progress. TUCKER.H.B. Duke Power Co. 83/04/14. 0'RE1LLY, J.P. Region 2, Office of Oirector. 8pp. 17521:011. 24X Fiche: 50-369,83/06/24, 8307140302.
- --8304200521 Forwards iE Insp Repts 50-369/83-12 & 50-370/83-16 on B30214-18 & notice of deviation.

 DANCE,H.C. Division of Project & Resident Programs. B3/03/14. TUCKER.H.O. Oute Power Co. 2pp. 19321: 019. 24X Fiche: 50-369, 83/06/24, 8307140302.
- --8304200525 Hotice of deviation from insp on 830214-18.

 * Region 2, Office of Director. 83/03/14. 2pp. 19521:021. 24x
 Fiche: 50-369,83/06/24,8307140302.
- --8304200529 IE insp Repts 50-369/83-12 & 50-370/83-16 on 830214-18.

 Honcompilence noted: substandard automatic sprinkler sys for reactor bidg annulus & failure to insp & test fire detection & actuation sys for diesei generater.

 MILLER, W. H., CONLON, T. E. Region 2, Office of Oirector. 83/03/09.

 lipp. 19521:023. 24X Fiche: 50-369, 83/06/24, 8307140302.
- 8307220431 Forwards iE Insp Repts 50-369/83-24 & 50-370/83-31 on 830420-0520. Ho noncompliance noted. DANCE, H. C. Division of Project & Resident Programs. 83/06/30. TUCKER, H. B. Dute Power Co. 2gp. 19686: 121. 24X Fiche: 50-369, 83/06/30, 8307220431.
- ---B307220441 IE insp Repts 50-369/83-24 & 50-370/83-31 on B30630.No noncomplience noted, Major areas inspected; operations, surveillence testing, meint activities & followup of unresolved items.

 ORDERS, M., BROHNLEE, V. L. Olvision of Project & Resident Programs, B3/06/30. Spp. 17686; 123. 24% Fiche: 50-369, B3/06/30, B307220431.
- B305270401 lE info Notice B3-46. "Common Mode Vaive Failures Degrade Burry Recirculation Bpray Bubsystem." Bvc IIst anci.
 JOROAN.E.L. Olvision of Emergency Preparedness & Engineering Response (Post B30103). B3/07/11. Consolidated Edison Co. of New Yort, Inc. 154pp. 19363:293. 24X Fiche: 50-000.83/07/11.8306270401.
- B306270404 1E info Notice B3-47, "Failure of Hydrautic Snubbers as Result of Contaminated Hydrautic Fluid." Svc list encl.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post B301031, B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363:153. 24X Fiche: 50-000, B3/07/12, B306270404.
- B306270406 IE info Notice 83-48, "Caseous Efficient Releases of Redicactive 1-125 & i-131 in Excess of NRC Limits." Syc fist enct.
 TAYLOR, J. M. Division of GA, Safeguards & Inspection Progrems (Post 830103), B3/07/14, Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, B3/07/14, B306270406.

- R. Periodic operating reports & related correspondence
- 8307190184 Forwards monthly operating repts for June 1983, including revised unit shutdowns & power reduction sheets for Unit 1 for Feb 1982.
 TUCKER, M. B. Duke Power Co. B3/07/15. Director's Office, Office of Inspection and Enforcement. Ip 19641.308. 24X
 Fiche: 50-369, 83/07/15, 8307190184.
- --8307190188 Menthly operating repts for June 1983. REAVIS, J. A. Duke Power Co. 83/07/15. 9pp. 19641:309. 24X Fiche:50-369,83/07/15,8307190184.
- --8307190309 Revised unit shutdowns & power reductions for monthly operating rept for Feb 1982, REAVIS, J. A. Ouke Power Co. 82/06/15. 3pp. 17641:318. 24X Fiche: 50-369, 83/07/15, 8307190184.
- S. Reportable occurrences, LERs & related correspondence
- B307120113 LER B3-030/01T-0: on B30526, discovered monthly test of containment pressure control sys falled to set1s7y surveitiance requirements to check permissive/termination estpoint acturacy, Alarm modules recalibr M/830627 1tr. NARODCI.P. B., TUCKER, H. B. Duke Power Co. B3/06/27. O'REILL.Y, J. P. Region 2. Office of Director. Spp. 19423:057. 24X Fichs: 50-369, 83/06/27, 8307120115.
- 8307120583 LER 83-035/03L-0; on 830515, pressurizer heater group 18 failed to energize in manual & declared imperable per Tech Oper 3.4.3. Caused by blown fuse in heater contactor control circuit. Fuse replaced. M/830628 itr.
 NARDDCI.P.B., TUCKER.H.B. Duke Power Co. 83/06/28, O'REILLY, J. P. Region 2, Office of Director. 2pp. 17432:153. 24x fiche: 50-369, 83/06/28, 8307120383.
- 8307120597 Updated LER 83-002/03X-1: on 830110, pressurizer heater group 18 failed to energize in manual & deciared inoperable. Heat damage found at heat dissipating resistor connections. Caused by deeign defect in contactor coil circuit. W/830628 1tr. NAR2BDCI.F.B., TUCKER.H.B. Ouke Power Co. 83/06/28, 0 'REILLY, J. P. Region 2, Office of Director. 2pp. 19433:077. 24X Fiche: 50-367,83/06/28,8307120597.
- 8307130212 LER 83-039/03L-0: on 830606, control room ventilation systrain A failed control room pressurization test performed in response to control room door mod. Caused by out-of-position manual damper. W/830706 ltr.
 NARODCI. F. O. TUCKER H. B. Duke Power Co. 83/07/06. O'REILLY, J. P. Region 2, Office of Birector. 2pp. 19530:267. 24X Fiche: 50-369, 83/07/06, 8307150212.
- 8307150234 LER 83-038/03L-0: on 830527; narrow-range levels of steam generators not vorlifled within 4% of average value, On 830505, ice condenser monitoring sys & applicable instrument Items missed Caused by personnel error W/830706 ltr. MARDOCI.P.B., TUCKER.H.O. Duke Power Co. 83/07/06. D'REILLY, J. P. Regien 2, Office of Director. 2pp. 19530:210. 24X Fiche: 50-369, 83/07/06, 8307150234.
- 8307150253 LER 83-037/03L-0: on 830602 main steam code safety relief valva ISV-9 lifted w/main steam pressure below acceptable lift setpoint range during reactor this transient. Caused by setpoint drift, probably due to vibration, W/830706 itr. NARDOCI-P. O. TUCKER. H. B. Ouke Power Co. 83/07/06. O'REILLY, J. P. Region 2. Office of Director. 2pp. 19538: 250. 24X Fiche: 50-369, 83/07/06. 8307150253.
- 830715010B LER 83-041/03L-0: on 830607, containment hydrogen monitor A hydrogen analyser gas flow found out-of-spec. Caused by partially blocked flow path. Monthly test performed again on 830610 & monitor declared operable. W/830707 itr.
 NARDOC1.P.B. TUCKER.H.B. Duka Power Co. 83/07/07. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19336: 211. 24X Fiche: 50-369, 83/07/07, 830715010B.
- 8307150340 LER 83-040/03L-0: on 830604.06 & 28.Fire Oetection Zones EFA 76.150 & 103 decianod inoperable due to invalid alarms. Caused by spurious alarms & high dust concentration. Smoke & fire ionization detectors replaced, W/830707 itr. MARBOCI.P.O., TUCKER.H.B. Duke Power Co. 83/07/07. O'REILLY, J. P. Region 2, Office of Director. 2pp. 17538: 277. 24X Fiche: 50-369.83/07/07.8307150340.
- 8307220499 LER 83-042/03L-0: bn 830607, diesel generator 18 declared Inoperable when two unsuccessful attempts mede to load generator. Caused by inaccurate timing. Test procedure revised to allow for 3 minute wait. W/830708 ltr. NARDGCI.P. B. Buke Fower Co. 83/07/08. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19591: 173. 24X Fiche: 50-369, 83/07/08. 8307220409.

- 3407260358 Forwards LER 83-043/01T-0 & 83-029/01T-0. TUCKER.H.D. Duke Power Co. 83/07/14. G.REILLY, J.P. Region 2. Office of Director App. 19732.334 24X Fiche 50-369.83/07/14. B307260558
- --8307260567 LER 83-043/01T-0. on 830601. Westinghouse notified util that extended operation at lower power A subsequent escalation to power in same fuel cycle would result in heat flux hot channel factor limit violations to LOCA analysis.

 NARDOCI.P.D. Duke Power Co. 83/07/14. Region 2. Office of Director. 1p. 19732:338. 24X Fiche 50-347.83/07/14.8307260558.
- --8307260569 LER 83-029/01T-0.on 830601.Westinghouse notified util that extended operation at low power & subsequent escalation to power in same fuel cycle would result in heat flux hot channel factor limit violations for LOCA analysis.

 NARDOCI.P.B. Duke Power Co. 83/07/14. Region 2, Office of Director. 1p. 19732:339. 24X Fiche:50-369.83/07/14.8307260558.
- 8307250202 LER 83-044/03L-0: on 830617, containment atmosphere gaseous radioactivity monitor EMF-39L declared inoperable while In Mode I. Caused by failure of monitor to meet acceptance criteria due to lower detector voltage roading W/830715 ltr. NARDOCI.P. B., TUCKER.H.B. Duke Power Co. 83/07/15. 0'REILLY, J. P. Region 2. Office of Director. 2pp. 19705: 343. 24X Fiche: 50-369, 83/07/15, 8307250202
- 8307260462 RO 369/83-46: on 830617, two independent control area ventilation sys inoperable, violating Tech Spec 3.7.6. Rept will be submitted by 830729.
 TUCKER, H. B. Duke Power Co. 83/07/15. D'REILLY, J. P. Region 2. Defice of Director. 1p. 19728: 339. 24X Fiche: 50-369.83/07/15. 8307260462.
- 8307260535 LER 83-045/03L-0: on 830616, centrifugal charging pump 18 stopped due to high temp on motor inboard bearing. Caused by excess oil removed from bearing reservair for sample analysis. Dearing, rotor & endbell replaced. W/830719 ltr. NARDDCI.P D., TUCKER.H. fl. Duke Power Co. 83/07/15. 0*REILLY, J. P. Reglon 2. Dff;ce of Director. 2pp. 19731: 354. 24% Fiche: 50-369, 83/07/15, 8307260535.
- B307260495 Presents plan for satisfying intent of Part 21 in order to continue procurement of squipment from Nelson Electric Div of General Signal Co.in view of Nelson Electric refusal to accept purchaso orders involving Part 21 requirements TUCKER.H.B. Duke Power Co. 83/07/20 DENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 19733:390. 24X Fichs: 50-000.83/07/20.8307260495.
- DOCKET 50-370 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2

 A. Application/construction stage decuments & correspondence
- 8307060329 Generic Ltr 83-27 to all licenses & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS Svc list encl. EIBENHUT.D.G. Division of Licensing. B3/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669:254. 24X Fiche: 50-000.83/07/06.8307060329
- F. Security, medical, emergency & fire protection plans
- 8307140312 Identifies personnel successfully completing comprehensive training course in generic aspects of radiation pretection, emergency response & physical security NRC personnel 830207 access itr will be revised.

 MCGUIRE, D. R. Region 2, Defice of Director. 83/02/10, TUCKER, H. B. Duke Power Co. 1p. 19323:307. 24X Fiche: 50-369, 83/02/10, 8307140312.
- 8307140237 Ack receipt of 830426 Rev 15 to physical security plan. Changes consistent w/10CFR50 54(pl & acceptable for inclusion in plan.
 LEWIS.R.C. Division of Project & Resident Programs. 83/06/17. TUCKER.H.B. Duke Power Co. 2pp. 19523:007. 24X Fiche: 50-369. 63/06/17. 8307140257.
- 8307140302 Ack recaipt of 830414 & 0531 ltrs informing NRC of steps taken to correct violations noted in 1E Insp Repts 50-349/83-12 & 50-370/83-16.

 OANCE, H. C. Division of Project & Resident Programs. 83/06/24. TUCKER, H. B. Duke Power Co. 1p. 19521:007. 24% Fiche: 50-369, 83/06/24. 8307140302.
- --8307140305 Submits supplemental response to NRC 830314 Etr reviolations noted in 1E Insp Repts 50-369/83-12 & 50-370/83-14. Corrective actions: adequate shielding provided for Class IE equipment subj to water spray.

 TUCKER, H. B. Duke Power Co. 83/05/31. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19521:008. 24X Fiche: 50-369, 83/06/24, 8307140302.

- --8307140206 Ack receipt of 830414 ltr informing NRC of steps taken to correct violations noted in 16 lnsp Repts 50-269/83-12 & 50-370/83-16 DANCE.H C. Bivision of Project & Resident Programs B3/05/17. TUCKER.H B. Duke Power Co. ip 19521 010 24X Fiche.50-369.83/06/24.8307140302
- --B307140310 Responds to NRC B30314 ltm reviolations noted in 1E insp. Repts 50-369/83-12 & 50-370/83-16 Corrective actions automatic supervision & fire suppression automatic actuation circuits added Fire protection review in progress TUCKEP, H.B. Duka Power Co. B3/04/14 O'REILLY, J.P. Region 2. Office of Director. Dpp. 19521-011 24X Fiche 50-369,83/06/24, B307140302
- B3071B0076 Provides supplemental info supporting 830306 request for NRC approval of two deviations from NFPA 720-1975 re local fire alarms Fire protection review. Section E I (a). Paragraph 2471 will be revised.

 TUCKERH B. Duke Power Co. 83/07/12. DENTUN, H R. Office of Nuclear Reactor Regulation. Director ADENSAN.E. G. Licensing Branch 4 2pp. 19560:201 24X Fiche: 50-369.83/07/12.8307180076.
- 8307250084 Releases public version of revised emergency plan implementing procedures
 FELTON, J.M. Division of Rules and Records 83/07/19. Document Management Branch. 1p. 19724.140. 24% Fiche. 50-369.83/07/19. 8307250084.
- --B307250087 Forwards public version of revised emergency plan implementing procedures including Procedure HP/I/B/1009/15 re Unit i nuclear post-accident containment air sampling sys & Station Directive 3.8 2 re emergency organisation.

 TUCXER.M.B. Duke Power Co. B3/05/17 DENTON.M.R. Office of Nuclear Reactor Regulation. Director ADENSAME.G. Licensing Branch 4. 3pp. 19724-141 24X Fiche 50-369,83/07/19.8307250084
- --8307250072 Public version of revised emergency plan implementing procedures, including Procedure HP/1/8/1009/15 re Unit 1 nuclear post-accident containment air sampling sys & Station Directive 3.8.2 re smergency organilation.
 MCCONNELL.T. JOHNSON M. K. Duke Power Co. 83/05/30. Bipp. 19724 144. 24X Fiche 50-369.83/07/19.8307250084
- B30725010i Releases public version of revised crists mgt plan for nuclear stations.
 FELTON, J.M. Division of Rules and Records 83/07/19 Document Management Branch. 1p. 19737.287 24X Fiche.50-000.83/07/19. 8307250101.
- --B30725D110 Public version of Rev 9 to crisis mgt plan for nuclear stations W/830630 ltr.
 VAUCHN.T.S Duke Power Co 83/06/15 DENTDN.H R. Office of Nuclear Reactor Regulation. Director. 127pp 19737.298. 24X Fiche.50-000.83/07/19.8307250101
- B307250717 Releases public version of revised crisis mgt plan implementing procedures
 FELTON.J.M. Division of Rules and Records. 83/07/19. Document Management Branch. 1p. 19719:314. 24% Fiche 50-000.83/07/19. 8307250717
- --830725073G Forwards public version of Rev I to Crisis Mgt Plan Implementing Procedure 5.3.2 rs crisis news group plan & Rev 5 to Procedure 5.3.3 rs administrative & logistics support group.

 TUCKER. H. B. Duke Power Co. 83/05/02. DENION, H. R. Office of Nuclear Reactor Regulation, Director 2pp 19719.315. 24% Fiche 50-000.83/07/19.8307250717
- --8307296784 Public version of Rev 1 to Crisis Mgt Plan Implementing Procedure 5.3.2 re-crisis news group plan & Rev 5 to Procedure 5.3.3 re-administrative & logistics support group. ** Buke Pauer Co. 83/03/16 186pp 19719-317 24X Fiche: 50-000,83/07/19,8307850717.
- 8307290537 Releases public version of rev to emergency plan. FELTON.J.M. Division of Rules and Records. 83/07/19. Document Management Branch. 1p. 19857-086. 24% Fiche. 50-369, 83/07/19. 8307290537.
- --8307290544 Public version of Rov 11 to emergency plan. W/830630 (tr. MCINTOSH, N.O. Duke Power Co. 83/06/30. DENTON.H R. Office of Nuclear Reactor Regulation, Director. ADENSAM.E.S. Licensing Branch 4. 67pp. 19857 087. 24X Fichs: 50-369.83/07/19.8307290539.

- P Operating license stage documents & correspondence
- B307140224 Confirms that requirements constraining initial criticality completed 2 util may proceed to initial criticality per license conditions of REFLICTURY P. Region 2, Office of Director. B3/05/02 TWCKER.H.B. Duke Power Co ip 19523:151 24X Fiche: 50-370.83/05/02,
- 8306060070 Generic Ltr 83-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Westinghouse PWRs are safety evaluation of "Emergency Response Guidelines." Svc list encil RISENHUT.D G Division of Licensing. 83/06/03. Yankee Atomic Bioctric Co. 10pp. 19363.116. 24% Fiche: 50-000.83/06/03.
- 8307050377 Ack receipt of 830609 1tr requesting proposed change in Tech Spec Figure 3.2-3 re rated thermal power & total RGS flow Review of proposed 830609 request Inappropriate.

 Check will be returned.

 ADENSAM.E.G. Licensing Branch 4. 83/06/22. TUCKER.H.B. Duke Power Co. 1p 19263-314. 24x Fiche.50-369.83/06/22.8307050377.
- B307130104 Forwards Amends 22 & 3 to Licenses NPF-9 & NPF-17, respectively & SER. Amends change Tech Specs to reduce measurement uncertainty for total RCS flow rate.
 ADENSAM, E. G. Licensing Oranch 4 83/06/28. TUCKER, H. B. Ouke Power Co. 3pp 17511:140. 24X Fiche. 50-369, B3/06/28, B307130104.
- --B307130112 Amends 22 & 3 to Licenses NPF-9 & NPF-17, respectively, changing Tech Specs to reduce measurement uncertainty for total RCS flow rate.

 ADENSAM, E.G. Licensing Oranch 4 B3/06/28, 15pp. 19311; 143, 24% Fiche 50-369, B3/06/28, 8307130104
- --8307130118 SER supporting Amends 22 & 3 to Licenses NPF-9 & NPF-17, respectively.

 * Office of Nuclear Reactor Regulation, Director. 83/06/28. 19pp. 195(1:198. 24X Fiche:50-369,83/06/28,8307130104
- 8306270397 Generic Ltr 83-26 to all applicants for QLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list enci. EISENHUT, D. 9. Division of Licensing. B3/07/05. Consolidated Edison Co. of New York, Int. 16pp 19390:317. 24x
- B30714011B Forwards 830607 fee, returned per NRC B30622 Itr concluding that application will not be reviewed.
 OIGOS,R M License Fee Management Branch. B3/07/06. TUCKER.H. B. B30714011B
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc list encl. EISENHUT, D G. Olivision of ticensing. B3/07/08. Consolidated Edison Co. of New York. Inc. 38pp 19669:269 24X
- 8307220636 Summary of 830608 appeal meeting w/utils & Bechtsi re standby shutdown sys monitors for source range flux & steam generator pressure Viewgraphs enci.
 OlkKEL, R. A. Licensing Oranch 4. 83/07/15. Licensing Branch 4.
 32pp. 17697: 045. 24x Fiche: 50~000, 83/07/15. 8307220636.
- 8307240526 Responds to unresolved items in EQ Adensam 830410 itr ro control of heavy loads.Visual aids will be provided to assist crane operator in ensuring that designated safe load paths followed.Listed lifting devices under evaluation. TUCKER.H.O. Ouke Power Co. 83/07/15. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. ADENSAM.E.O. Licensing Branch 1. 2pp 19731:289. 24X Fiche: 50-369.83/07/15.8307260526.
- 8307280409 Forwards revised "Reactor Trip," "Unit Fast Recoverg," & "Controlling Procedure for Unit Startup," requiring performance group ovaluation be completed prior to restart.
 Addi changes will be provided, per Generic Ltr 83-28.
 TUCKER,M. B. Ouke Power Co. B3/07/22. DENTON.H. R. Office of Nuclear Reactor Regulation, Director. ADENSAM.E. G. Licensing Branch 1p. 19802.131. 24X Fithe: 30-349, 83/07/22.8307280409.
- -8307280415 Changes O to 1 to Procedure AP/1/A/5500/O1, "Reactor Trip." FIREBAUGH.L. SOMMER.S.J. Duke Power Co. 83/05/12. App. 19802:132 24x Fiche:50-369,83/07/22,8307280409.
- -8307280421 Changes 0 to 13 to Procedure OP/1/A/6100/05, "Unit Fast Recovery," MAYES,R., FIREBAUGH,L. Duke Power Co. 83/05/27, 11pp. 19802 138 24X Fiche: 50-369, 83/07/22, 8307280409.

- --8307280429 Change 63 to Procedure QP/1/A/6100/OL "Controlling Procedure for Unit Startup." MAYES.R.: FIREBAUGH.L.: HAMILTON.B Duke Power Co. 83/05/19. 5pp. 19802: 149. 24X Fiche: 50-369, 83/07/22, 8307280409.
- Q. Inspection reports: 1E Bulletins & correspondence
- 8307140336 informs that liquid samples spiked w/radionuclides will be sant to facilities for radiochemical analyses as part of NRC confirmatory measurements program. Samples should be analysed for tritium ST-89 & ST-90 content within 60 days.

 LEWIS, R. C. Division of Project & Resident Programs. 83/02/07.

 TUCKER, H. B. Ouke Power Co. Ip 19525: 120. 24x

 Fiche: 50-000, 83/02/07, 8307140336.
- 8307140187 Forwards IE Insp Repts 50-369/83-22 & 50-370/83-30 on 830503-06. No noncompliance noted.

 LEMIS, R. C. Division of Project & Resident Programs. 83/06/16. TUCKER, H. B. Oute Power Co. 2pp. 19522:075. 24X Fiche: 50-369, 83/06/16. 8307140189.
- --8307140195 IE insp Repts 50-369/B3-22 & 50-370/B3-30 on B30503-06. No noncompliance noted. Major areas inspected: licensed & nonlicensed operator training & requalification programs & on-shift/real-time training.

 BURGER. C. & SCHNEIDER. O. & SKINNER. P. Region 2. Office of Director. B3/06/16. Ppp. 19522: 077 24X Fiche: 50-369. B3/06/16. B307140189.
- E307140302 Ack receipt of 830414 & 0531 ltrs informing NRC of steps taten to correct violations noted in IE inap Repts S0-369/83-12 & 50-370/83-16.

 DANCE-H.C. Division of Project & Resident Programs. E3/06/24. TUCKER.H.B. Dute Power Co. 1p. 19521: G07. 24X Fiche: 50-369, 83/06/24, 8307140302.
- --8307140305 Submits supplemental response to NRC 830314 ltr reviolations noted in 1E lnsp Repts 50-369/83-12 & 50-370/83-16. Corrective actions: adequate shielding provided for Class IE equipment subj to mater spray.

 Tucker, H. B. Duke Power Co. 83/05/31. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19521:008. 24x Fiche: 50-369, 83/06/24, 8307140302.
- --8307140308 Ack receipt of 830414 itr informing NRC of steps taken to correct violations noted in IE Imap Repts 50-349/83-12 & 50-370/83-16.

 OANCE H. C. Division of Project & Resident Programs. 83/05/17.
 TUCKER H. B. Duke Power Co. 1p. 19521:010. 24X
 Fiche: 50-349, 83/06/24, 8307140302.
- --8307140310 Responds to NRC 830314 Itr re violations noted in IE Insp. Repts 50-369/83-12 & 50-370/83-16. Corrective actions; automatic supervision & fire suppression automatic actuation tircuits added. Fire protection review in progress, TUCKER. H. B. Duke Power Co. 83/04/14. O'REILLY, J. P. Region 2, Office of Director. Spp. 19521:OII. 24X Fiche: 50-369, 83/06/24, 8307140302.
- --8304200321 Forward's IE Insp Repts 50-369/83-12 & 50-370/83-16 on B30214-18 & notice of deviation.

 DANCE,H.C. Division of Project & Resident Pregrams. 83/03/14. TUCKER.H.B. Duke Power Co. 2pp. 19521: 019. 24X Fiche: 50-369, 83/06/24. 8307140302.
- --8304200525 Notice of deviation from Insp on 830214-18.
 * Region 2, Dffice of Director. 83/03/14. 2pp. 19521:021. 24x
 Fiche: 50-369.83/06/24.8307140302.
- --B304200527 IE Insp Repts 50-369/83-12 & 50-370/83-16 on B30214-18.
 Noncompliance noted: substandard automatic sprinkler sys for reactor bidg annulus & failure to insp & test fire detection & actuation sys for diesel generator.
 HILLER M. H. GONLON, T. E. Region 2. Office of Oirector, B3/03/09, 19p. 19521:023. 24X Fiche: 50-369, 83/06/24, 8307140302.
- 8307220431 Forwards IE Insp Repts 30-369/83-24 & 50-370/83-31 on 830420-0520. No noncompliance noted.

 DANCE-H.C. Division of Project & Resident Programs. 83/06/30, TUCKER.H.B. Duke Power Co. 2pp. 19686:121. 24X Fiche: 50-369, 83/06/30, 8307220431.
- -8307220441 IE Insp Repts 50-369/83-24 & 50-370/83-31 on 830430. No noncompliance noted Major areas Inspected: operations, surveillance testing, maint activities & followup of Unresolved Items.

 ORDERS, W. DROWNLEE, V. L. Division of Project & Resident Programs. B3/06/30. 5pp. 19686; 123. 24X Fiche: 50-369, 83/06/30, 8307220431.

- 8304270401 IE Info Notice 83-46. "Common Modo Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc 11st encl.
 JRRDAN.E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp 19543.293 24X Fiche: 50-000, 83/07/11, 8306270401.
- 8306270404 lE lnfo Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid " Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Emplooring Response (Post 830103). 83/07/12. Consolidated Edisan Co. of New York, Inc. 141pp. 19563.193. 24X Ficho:50-000,83/07/12,8306270404.
- 8306270406 IE info Notico 83-48. "Oaseous Effluent Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Svc list enci. TAYLOR, J M. Division of OA. Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York. Inc. 114pp. 19715:270. 24X Ficho: 50-000.83/07/14.8306270406.

R. Periodic operating reports & related correspondence

- 8307190184 Forwards monthly operating repts for June 1983; Including revised unit shutdowns & power reduction shoets for Unit 1 for Feb 1982.

 TUCKER.H. B. Duke Power Co. 83/07/15. Director's Diffice of Inspection and Enforcement. ip. 19641:308. 24X Fiche:50-369,83/07/15,8307190184.
- --830719D188 Monthly operating repts for June 1983, REAVIS, J. A. Duke Power Co. 83/07/15. 9pp. 19641:309, 24X Fiche:50-369,83/07/15,8307190184.

8. Reportable occurrences, LERs & related correspondence

- 8307120200 LER 83-019/01T-0: on 830324, containment pressure control sysmonthly test failed to satisfy surveillance requirements to check permissive/termination setpoint accuracy. Gaused by out-of-tolerance instruments. Modules recallibr. W/830627 ltr. NARDOCI.P.B., TUCKER.H.B., Duke Power Co. 83/06/27, O'REILLY, J.P. Region 2. Office of Director 6pp. 19423-307. 24X Fiche: 50-370, 83/06/27, 8307120200.
- 8307150259 LER 83-024/03L-0: on B30526-0610, Fire Detection Zones EFA 179, 189, 182, 81, 102, 174 & 163 declared inoperable due to invalid alarms. Caused by dirt accumulation in Firemark 9620 smoke detectors, W/830706 ltr.
 NARDOCI.P.B., TUCKER.H.B. Duke Power Co. 83/07/06. O'REILLY, J.P. Region 2, 0ffice of Director 4pp. 19537:359. 24X Fichs: 50-370, 83/07/06, 8307150259.
- 8307150305 LER 83-025/03L-0: on 830605, digital rod position indication for control bank C rod F-6 declared inoperable due to ambiguous indication that rod was at both 228 & 204 steps from core bottom. Caused by failed display card. W/83D707 ltr. NARDOCI.P.B., TUCKER, H.B. Duke Power Co. 83/07/07. Q'REILLY, J.P. Region 2. Office of Oirector. 2pp. 19332:309. 24X Fiche: 50-370, 83/07/07, 8307150305.
- 8307220221 LER 83-026/03L-0: on 830608, while In Mode I, reactor coolant leakage calculation revealed excessive unidentified RCS leakage. Caused by valve 2NM-68 liftling at less than intended setpoint Valve uill be replaced. W/830707 ltr.
 NARDDC1, P.B., TUCKER, H.B. Duke Power Co. 83707/07. O'REILLY, J. P. Region 2. Defice of Director. 4pp. 19474:001. 24X Fiche: 50-370, 83/07/07, 8307220221.
- 8307220257 LER 83-028/03L-0:on 830608, pressurlier heater group 2B declared (inoperable when supply breaker found tripped open. Cavsed by damaged closed indicator lamp socket. Socket replaced. W/830708 ltr NARDOCI.P.B., TUCKER, H. B. Ouke Power Co. 83/07/08. G'REILLY, J. B. Region 2. Office of Oirector. 2pp. 19684:228. 24X Fiche: 50-370, 83/07/08. 8307220257.
- 8307220499 Advises that RO-370/83-27 re violation of Tech Spec 3.4.3 concerning isolation times on 830609 will be submitted by 830722. Delay due to incomplete investigation & rept preparation.

 TUCKER.H. B. Duke Power Co. 83/07/08. O'REILLY, J.P. Region 2. Office of Director. 1p. 19485:225. 24X Fiche:50-370.83/07/08. 8307220499.
- 8307260558 Forwards LER 83-043/01T-0 % 83-029/01T-0. TUCKER.H.B Duke Power Co. 83/07/14. O'REILLY, J.P. Region 2. Office of Diroctor. 3pp. 19732; 334. 24X Fiche: 50-369, 83/07/14, 8307260558.

- --8307280369 LER 83-029/01T-0: on 830601. Westinghouse notified utli that extended operation at low power & subsequent escalation to power in same fuel cycle would result in heat flux hot channel fector limit vlotations for LOCA analysis NARDUCI.P. 3. Duko Power Co. 83/07/14 Region 2. Dffice of Oirector. 1p. 19732:339. 24X Ficho 50-369.83/07/14.8307260558
- 8307260384 LER 83-027/03L-0: on 830609, following maint to actuator, valve 2CF-35 (S/O 2A feedwater containment isolation) orcoeded stroke time of loss than 3 s. Caused by solenoid failure of valve 2CF35. 80lenoid replaced W/830718 | tr NARBOCI, P.B., TUCKER, H.B., Duke Power Co. 83/07/18, D'REILLY, J.P. Region 2. Office of Director. 2pp. 19733 162 24X Fiche: 30-370, 83/07/18, 8307260384.
- 8307260370 LER B3-030/03L-0: on B30618 & 20. fire detection Zones EFA 100 & 170 declared inoperable due to invalid alarms. Caused by dirt accumulation in two Firemark 9620 ionilation-type fire detectors. Detectors cleaned & returned to svc. W/B30718 itr. NARDOCI.P. B. & TUCKER. H. B. Duke Power Co B3/07/18. 0'REILLY, J. P. Region 2. Office of Director. 2pp 19733:164. 24X Fiche: 30-370, 83/07/18, 8307260390.
- B307260495 Presents plan for satisfying intent of Part 2i in order to continue procurement of equipment from Nelson Electric Div of General Signal Co. in view of Nelson Electric refusal to accept purchase orders involving Part 2t requirements.

 TUCKER.H.B. Duke Power Co. 83/07/20. DENION.H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19733:350. 24X

 Fiche: 50-000.83/07/20.8307240495.

BUCKET 50-373 LABALLE COUNTY STATION, UNIT I

- A. Application/construction stage documents & correspondence
- 8307120382 Forwards revised responses to NRC Ouestions 031.290 & 292 re potential multiple control sys failures due to high energy line break events:per 830621 discussion.

 9CHROEDER.C. W. Commonwealth Edison Co. 83/07/04. DENTON:H.R. Office of Nuclear Reactor Regulation. Olrector. 9pp. 17429:030 24X Fiche: 50-373:83/07/06.8307120382.
- E NRC Saf≡ty Evaluation Report (SER), suppls & correspondence
- 8307260314 Forwards marked-up revised FSAR Table 14.2-123.per 830706 telcon & EER Section 14, deleting ref to measurement of relief valve capacity. Changes will be incorporated into FSAR Amond 64.

 SCHROEDER: C. H. Commonwealth Edison Co. 83/07/21. DENTON. H. R. Office of Nuclear Reactor Regulation. Director. 5pp 19726:297. 24X Fiche: 50-373.83/07/21.8307260314
- F. Security, medical, emergency & fire protection plans
- 8307110411 Ack receipt of 830610 & 24 Itrs informing NRC of steps taken to correct violations noted in 1E Insp Ropts 90-373/82-54 & 50-374/82-22.

 BPESSARD, R.L. Division of Engineering. 83/07/06. REEB.C. Commonwealth Edison Co. Ip. 19382:021. 24X Fiche: 50-373, 83/07/06. 8307110411.
- --8307110419 Responds to NRC 830428 ltr re violations noted in IE insp Repts 50-373/82-54 & 50-374/82-22. Corrective actions: response re fire endurance capability of US Gypsum cement firestops util be submitted by 830805. PARRAR, D. L. Commonwealth Edison Co. D3/06/10. KEPPLER, J. O. Region 3, Office of Director. 2pp 19382:022. 24X Fiche: 50-373, 83/07/06, 8307110411.
- --8307110434 Responds to NRC 830428 ltr re violations noted in IE lnsp Repts 50-373/82-54 & 50-374/82-22. Corrective actions: fire seal acceptable if seal contains no cracks, volds or separations greater than 3/8-inch wide. FARNAR. D. L. Commonwealth Edison Co. 83/06/24. KEPPLER, J. G. Region 3, Office of Director. 202pg. 19382:024. 24X Fiche: 50-373, 83/07/06, 8307110411.

- 8307120434 Forwards 1E Safeguards Insp Rept 50-373/83-22 on 830523-25. 27 & 0601-03 No noncompliance noted MILLER.J.B. Region 3. Dffice of Director. 83/07/07. REEO.C. Commonwealth Edison Co. 2pp 19425.244 24% Fiche.50-373.83/07/07. 8307120434
- --8307120439 IE Safeguards Insp Rept 50-373/83-22 on 830523-25.27 & 0601-03 No noncompilance noted Major areas inspected security plan 2 implementing procedures & security organization. Safeguards info deleted (ref 10CFR73 21) BELANCER. J L | MADEDA. T. J | CHRISTOFFER. G. Region 3. Office of Director. 83/06/30 2pp. 19425.246. 24x Fiche: 50-373.83/07/07.
- B307190410 Responds to B30615 request for acceptance of fire door test program Program acceptable. Acceptance of doors awaits review of rept on test results expected by B40401. SCHLENCER.A Litemsing Branch 2. D3/07/08 FARRAR.O.L. Commonwealth Edison Co. 2pp 19656:078. 24X Fiche: 50-373,83/07/08,8307190410.
- 8307180062 Ack receipt of 830706 ltr informing NRC of steps taken to correct violations noted in IE this Repts 50-373/82-54 & SPESSARD.R.L Division of Engineering. 83/07/11. REED.C. Commonwealth Edison Co. 1p. 1956D:328 24x Fiche:50-373.83/07/11.
- --8307180063 Responds to NRC 830610 ltr re violations noted in IE Insp. Repts 50-373/82-54 & 50-374/82-22. Corrective actions: cable pan cleantiness surveillance frequency increased FARRAR.D.L. Commonwealth Editson Co. 83/07/06. KEPPLER. J. G. Region 3. Office of Director. App. 19560:329. 24X Fiche 50-373,83/07/11.8307180062
- --8307180064 *Concrete Floor Fire-Stop Test of Nonqualified 1EEE 383 Cable Penetrations Protected W/Firecode CT Gypsum & Thermafiber CT Felt ** GUIGG.P.S., ORALS.D.L. US Gypsum Co. 80/03/14, 38pp. 19560:335. 24X Fiche 50-373.83/07/11.8307180062.
- --8307180065 "Fire-Stop Sys W/o Cable in 3 H Fire-Rated Wall."

 GUIGG.P S., ORALS.D.L. US Gypsum Co 79/09/06. 6pp. 19541:011.

 24x Fiche 50-373.83/07/11.8307180062.
- ----8307180066 "Firecode CT Gypsum Thermafiber Access Firestopping for Walls "
 GUIGG.P S. DRALB.D.L US Gypsum Co. 78/07/24. 17pp. 19561:017.
 24X Fiche: 50-373, 83/07/11, 8307180062
- --8307180067 Transco Fire Test Rept TR-109, "Fire Hose Stream Tests of TCD-001 Cement."

 JAROSZ.G.J. Transco, Inc. TR-109 83/04/07. 96pp. 19541:034.
 24X Fiche: 50-373, 83/07/11, 8307180062.
- 8307280323 Forwards IE Insp Repts 50-373/83-21 & 50-374/83-21 on B30607-10 & 16.No noncomptiance noted. PAPERIELLO.C.J Division of Emergency Preparedness & Operational Support B3/07/15 REED.C. Commonwealth Edison Co. 2pp. 19790: 21D 24x Fiche 50-373.83/07/15.8307280323.
- --8307280329 IE lnsp Repts 5D-373/83-21 & 50-374/83-21 on B30607-10 & 16
 No noncompliance noted Major areas inspected state of
 emergency preparedness. Generic problem exists re inadequate
 documentation of emergency plan activities.
 PLOSKILT GLOERSEN.W. AXELSON.W.L. Region 3. Office of Director.
 B3/07/15. 9pp. 19790. 220 24X Fiche: 50-373.83/07/15.8307280323.
- 8307290434 Ack receipt of 830711 ltr informing NRC of steps taken to correct violations noted in 1E lnsp Repts 50-373/83-12 & SHAFER.W D Region 3. Office of Director. 83/07/19. REED.C. Commonwealth Edison Co. 1p. 19701:182. 24X Fiche:30-173/83/07/19.
- -8307250435 Responds to NRC 830613 ltr re violations noted in IE Insp. Repts 50-373/83-12 & 50-374/83-10. Corrective actions; personnel briefed re proper classification & parameters to be considered when evaluating energency plan FARRAR, D.C. Commonwealth Edison Co. 83/07/11. KEPPLER, J. G. Region 3. Office of Director. 3pp. 19701:183 24x Fichs 50-373, 83/07/19, 8307250434.
- B30726001B Submits supplemental response to NUREG-0737. Suppl 1 (Generic Ltr B2-33). Description of paramotor selection criteria to be submitted by B31231 Human factors & safety parameter display says verification to be performed w/verification program. SWAR72.E. B. Commonwealth Edison Co B3/07/20 DENTUN.H.R. Office of Nuclear Reactor Regulation, Director. 2pp 19727:177. 24X

- 8307280347 Forwards review of draft Rev 4 to generic portion of generating station emergency plan. Plan deficiencies marked. Flow chart for general emergency offsite protective decisions and. Paper Paper 1. Region 3. Office of Director. 83/07/26. REED.C Commonwealth Edison Co. 10pp. 19789:018. 24x Fiche.50-000. 83/07/26.8307280347.
- B. Advisory Committee on Reactor Safeguards reports & correspondence
- 8307200022 Oiscusses NUREG-OB08 "Mark II Containment Program Load Evaluation & Acceptance Criteria." Analysis methods adequate to assure structures will survive potential LDCA environ. ZUDANS. Z. Franklin Institute/Franklin Research Center. ZUDANS. Z. ACRS Advisory Committee on Reactor Safeguards. 83/06/15. MCKINLEY. J. C. ACRS Advisory Committee on Reactor Safeguards. 7pp. 19670: 357. 24% Fiche: 50-373. 83/06/15.8307200022.
- P. Operating license stage documents & correspondence
- B307050293 Responds to B30531 ltr re conceptual design of guard pipe cooling sys to assure that flashing of level instrument ref leg will not occur. Final design should be submitted for review prior to installation.

 SCHWENGER. A. Licensing Dranch 2. B3/06/21. FARRAR.D.L. Commonwealth Edison Co. 2pp. 19263:224. 24X Fiche: 50-373.83/06/21.8307050293.
- B307050333 Forwards draft technical evaluation rept. "Control of Heavy Loads at Nuclear Power Plants.LaSaile Units 1 & 2 (Phase 1I)." based on response to Section 5.1 of NUREG-0612. SCHMENCER.A. Licensing Branch 2. 83/06/21. FARRAR.D.L. Commonwealth Edison Co. 2pp. 17262:007. 24X Fiche:50-373.83/06/21. 8307050333.
- --830&240037 "Control of Heavy Loads at Nuclear Power Plants, LaSalle Units 1 & 2 (Phase II), "draft technical evaluation rept.

 JENBEN, S. A., STICKLEY, T. H. E&G., Inc. FIN A-6457. 83/05/31.

 NRC No Detailed Affiliation Given. 21pp. 19262:009. 24X

 Fiche: 50-373,83/06/21,8307050333.
- 8306270395 Generic Ltr 83-24 to all BWR applicants for OL & holders of OLs for Grand Gulf.LaSalle & Susquehanna re TMI Task Action Fian Item 1.0.1. "Special Low Power Testing & Training & Recommendations for BWRs." Svc list encl. EISENHUT.D. G. Division of Licensing. 83/06/29. Long Island Lighting Co. 26pp. 19384:115. 24X Fiche: 50-000.83/06/29.
- 8307110114 Forwards discussions of detailed automatic depressurization sys logic implementation & plant-specific analysis justifying bypass timer setting per License Condition 3.C. (30). (11 & TMI Item II. K. 3.18. SCHROEDER. C. M. Commonwealth Edison Co. 83/07/01. DENTON. H. R. Office of Nuclear Reactor Regulation. Director. 7pp. 19375;021. 24X Fiche: 50~373, 83/07/01. 8307110114.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. 8vc list encl. EISEMMUT. D. G. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:347. 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS.Svc 11st encl. EISENPHY.O. Q. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669:254. 24x Fiche: 50-000.83/07/06.8307060329.
- 8307200233 Summary of 830621 meeting w/Comm Ed.Sargent & Lundy & Guadrer Corp in Bethesda.MO re multiple control sys failures resulting from high energy line breaks. Attendee list encl. BOURNIA.A. Licensing Branch 2. 83/07/06. Licensing Branch 2. 3pp. 17669: 302. 24X Fithe: 50-373.83/07/06.8307200253.
- 8307080167 Generic Ltr 83-20 to ail licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATWS events. Svc list encl. EISENMY.D. O. Olyvision of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp 1969:269. 24X Fichs: SQ-QDO.83/07/08.8307080169.
- 8307120431 Withdraws, w/o prejudice, 820918 request for amend to License NPF-1# & B30524 & 0405 requests for rev to organization chart to reflect project manager position. SCHROEDER, C.W. Commonwealth Edison Co. B3/07/08. OENTON, H.R. Office of Nuclear Reactor Regulation. Director. ip. 19425:239. 24X Fiche: 5D-373, 83/07/08, 8307120431.

- 8307220375 Forwards revised response to NRC Questions 0301.290 & 031.292 re potential multiple control sys failures due to high energy line breaks.

 SCHROEDER, C. H. Commonwealth Edison Co. 83/07/19 DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 5pp. 19675:274 24X Fiche. 50-373,83/07/19,8307220375.
- 8307i10369 Forwards request for add1 info re fatigue evaluation methods to resolve concerns w/test & analysis programs.

 SCHMENCER.A. Licensing Branch 2. B3/07/28. FARRAR.D.L..
 Commonwealth Edison Co. 3pp. 19391:304. 24% Fiche.50-373,83/07/28,830710369.
- O. Inspection reports: 1E Bulletins & correspondence
- 8307030024 Ack receipt of 830622 ltr informing NRC of steps taken to correct violations noted in IE lnsp Repts 90-373/83-16 & 30-374/83-14.
 STREETER J.F. Region 3. Office of Director. 83/06/28. REED.C. Commonwealth Edison Co. 1p. 17220:280. 24X Fiche:50-373.83/06/28.
- --8307050033 Responds to NRC 830324 ltr re violations noted in 1E Insp Repts 50-373/83-16 & 50-374/83-14. Corrective actions: cable 2RH-363 removed from ESF Oiv 2 cable trag & into proper cable trag & cable pan cleanliness inspected. FARRAR, D. L. Commonwealth Edison Co. B3/06/22. KEPPLER, J. O. Region 3, Office of Oirector. 3pp. i9220:281. 24X Fiche: 50-373, 83/06/28, 8307030024.
- 8307030259 Confirms 830630 enforcement conference in Glen Ellyn, IL to discuss circumstances resulting in mispositioned drywell to suppression chamber vacuum breaker isolation vaive.

 NORELIUS, C. E. Division of Project & Residont Programs. 83/06/28. REED, C. Commonwealth Edison Co. 1p. 19199:057. 24X Fiche: 50-373, 83/06/28, 8307050259.
- 8307i40175 Forwards IE Insp Rept 50-373/83-23 on 830601-03.No noncompliance noted.
 LITLE.M. 8. Region 3. Office of Oirector. 83/06/30. REED.C. Commonwealth Edison Co. 2pp. 19522:291. 24X Fiche: 50-373.83/06/30.8307i40i75.
- --8307140182 IE lnsp Rept 50-373/83-23 on B30601-03.No moncempliance noted. Major areas inspected: itcensee action on previous insp filadings & stone protection on cooling pond embankment. NORTON.J.F., WilliamS.C.C. Region 3, Office of Director. 83/06/26. 4pp. 19522:293. 24X Ficha:50-373,83/06/30,8307140175.
- B307180195 Forwards iE Enforcement Conference Rept 50-373/83-19 on B30512.No noncompliance noted.
 NORELIUS.C.E. Division of Project & Resident Programs. B3/07/01.
 REED.C. Commonwealth Edison Co. 2pp. 19595:146. 24X
 Fiche: 50-373,83/07/01,8307180195.
- --8307:80199 IE Enforcement Conference Rept 50-373/83-i9 en 830512. No noncompiiance noted Major areas discussed: licensee performance in surveillance program area & proposed corrective actions.

 MADISON.A. L. WALKER, R. D. Region 3, Office of Director. 83/06/30. 1ipp. 17555:148. 24X Fiche: 50-373,83/07/01,8307180195.
- BG071i0411 Ack receipt of 8306i0 & 24 ltrs informing NRC of steps taken to correct violations noted in 1E Insp Repts 50-373/82-54 & 50-373/482-22.

 EPESBARD.R.L. Division of Engineering. B3/07/06. REED.C. Commonwealth Edison Co. 1p. 19382:021. 24X Fiche: 59-373, B3/07/06, B3071104ii.
- --8307ii04i9 Responds to NRC B30428 itr re violations noted in IE Insp. Repts 50-373/82-34 & 50-374/82-22. Corrective actions: response re fire endurance capability of US Gypsum cement firestops will be submitted by 830805.

 FARRAR.D. L. Commanwealth Edison Co. 83/06/10. KEPPLER, J. G. Region 3. Office of Olrector. 2pp. 19382:022. 24% Fiche: 50-373,83/07/06.83071i04i1.
- --B307110434 Responds to NRC B3042B ltr re violations noted in 1E Insp Repts 50-373/82-54 & 50-374/82-22 Corrective actions: fire seal acceptable if seal contains no cracks, voids or separations greater than 3/B-inch wide. FARRAR, O. L. Commonwealth Edison Co. B3/06/24. KEPPLER, J. C. Region 3, Office of Director. 202pp. 19382: 024. 24X Fiche: 50-373, 83/07/06, 8307ii0411.
- 8307120321 Advises that encl insp rept re Sargent & Lundy pipe design activities concerning preloaded clamps unresolved item. W/o enci. POTAPOVS, U. Division of Vendor & Technicai Programs. 83/07/07. DANIELSON. D. H. Division of Engineering. ip. 19429: 287. 24% Fiche: 50-373, 83/07/07. 8307120321.

- 8307120434 Forwards IE Safeguards Insp Rept 50-373/03-22 on 830523-25, 27 & 0801-03. No noncomptiance noted.
 MILLER, J. R. Region 3, Office of Oirector. B3/07/07, REED, C. Commonwealth Edison Co. 2pp 19425.244. 24X Fiche: 50-373.83/07/07, B307128434.
- --B307120439 1E Safeguards Insp Rept 50-373/03-22 on 030523-25, 27 & 0601-03. No noncompliance notod Major areas inspected: security plan & implementing procedures & security organization.

 Safeguards info deleted (ref IOCFR73 21).

 BELANGER.J. L. MADEDA. T. J. CHRISTOFFER. © Region 3. Office of Director. 83/06/30. 2pp. 19425: 246. 24X Fiche. 50-373.83/07/07. B307120434.
- 8306270401 IE info Notice 83-46. "Common Mode Vaive Failures Oegrade Surry Recirculation Spray Subsystem." Svc list encl. JORDANJE L. Oivision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563.293 24X Fiche: 50-000, 83/07/11, 0306270401
- 8307180017 Ack receipt of 830603 ltr informing NRC of steps taken to correct violations noted in 1E Insp Rept 50-373/03-i4.

 NORELLUS, C. E. Oivision of Project & Resident Programs. 83/07/11.

 REEO. C. Commonwealth Edison Co. 2pp. 19560: 138. 24X

 Fiche: 50-373, 83/07/1i, 8307i80017.
- --8307180023 Responds to NRC 830506 ltr re violations noted in iE Insp Rept 5D-373/83-14. Corrective actions: Surveillance Testing Procedures LIG-RP-01 & 02 revised to comply w/Toch Spec setpoints. FARRAR.D.L. Commonwealth Edison Co. 83/06/03. KEPPLER, J. G. Region 3. Dffice of Director. Spp. 19360:140 24X Fiche: 50-373, 83/07/11, 8307180017.
- B307180062 Ack receipt of 030706 itr informing NRC of steps taken to correct violations noted in 1E lnsp Repts 50-373/82-54 & 50-374/82-22.

 SPESSARD.R. L. Division of Engineering. 83/07/ii. REEO.C. Commonwealth Edison Co. (p. 19560:328 24X Fiche.50-373,83/07/ii. B307180062.
- --8307180063 Responds to NRC 830610 itr re violations noted in IE insp Rapts 50-373782-34 & 50-374782-22. Corrective actions cable yan cleanliness surveillance frequency increased FARRAR, D. L. Commonwealth Edison Co. 83/07/06. KEPPLER, J. G. Region 3, Office of Director App. 19560:329. 24X Fichs. 50-373, 83/07/11, 8307180062.
- --B307180064 "Concrete Floor Fire-Stop Test of Nonqualified 1EEE 383 Cable Penetrations Protected W/Firecode CT Gypsum & Thermafiber CT Felt." GUIGO.P.S., ORALS, D.L. US Gypsum Co. 80/03/14 38pp. i9560:335. 24X Fiche: 50-373.83/07/ii,8307180062
- ---8307180065 "Fire-Stop Sys W/o Cable in 3 N Fire-Ratod Hail."

 6U169 P. S. > ORALS D. L. US Gysum Co. 79/09/06. App. 19961:011.

 24X Fiche: 50-373, 83/07/11. 0307180062.
- --B3D7180066 "Firecode CT Gypsum Thermafiber Access Firestopping for Walls."

 GUIG6: P.S. ORALS, O.L. US Gypsum Co. 78/07/24 17pp. 19561:017.
 24X Fiche: 50-373, 83/07/11, 8307180062.
- --8307180D67 Transco Fire Test Rept TR-107, "Fire Hose Stream Tests of TCO-001 Cement."

 JAR052.G.J. Transco. Inc TR-109, 83/04/07, 86pp 19561:034

 24X Fiche: 50-373, 83/07/11, 0307180062.
- 8306270404 1E info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list enci.
 JORDAN.E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000.83/07/12.8306270404.
- 8306270405 IE Info Notice 83-48, "Gaseous Efficent Releases of Radioactive I-125 & I-13i in Excess of NRC Limits." Svc list enci.
 TAYLOR, J. M. Division of OA. Safeguards & inspection Programs (Post B301031. B3/07/14. Consolidated Edison Co. of New York, Inc 114pp. 19715: 270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- 8507280323 Forwards 1E Insp Repts 50-373/83-21 & 50-374/83-21 on 830607-10 & 16. No noncompliance noted.

 PAPERIELLO, C. J. Division of Emergency Preparedness & Operational Support 83/07/15. REED, C. Commonwealth Edison Co. 2pp. 19790: 218. 24X Fiche: 50-373.83/07/15.8307280323.

- --8307280329 iE Insp Repte 50-373/83-21 & 50-374/83-21 on 830607-10 & 16.
 No moncompliance noted Major areas inspected: state of emergency preparadness. Generic problem exists re inadequate documentation of emergency plan activities.
 PLOSKI, T., GLOERSEN, W., AXELSON, W.L., Region 3, Defice of Director, 83/07/15, 9pp. 19790: 220. 24X Flohe: 50-373, 83/07/15, 8307280323.
- 8307250434 Ack receipt of 830714 ltr informing NRC of steps taken to correct violations noted in IE insp Repts 30-373/83-12 & 50-374/83-10.

 SHAFER, W. D. Region 3. Office of Director 83/07/19. REEB, C. Commonwealth Edison Co. ip. 19701:182. 24% Fiche: 50-373, 83/07/19, 8302750434.
- --8307250435 Responds to NRC 830413 Ite re violations noted in 1E insp. Repts 30-373/83-12 & 50-374/83-10. Corrective actions: personnel briefed re proper classification & parameters to be considered when evaluating emergency plan. FARRAR, O. L. Commonwealth Edison Co. 83/07/11. KEPPLER, J. G. Region 3. Office of Olrector. 3pp. 19701:183. 24X Fiche: 50-373, 83/07/19, 8307250434.
- 8307280084 Confirms 830726 mgt meeting in Chicago it to diecese itcensee regulatory performance & communication problems between NRC & util.per 830715 discussion.
 NORELIUS.C.E. Olivision of Project & Relident Programs.
 REED.C. Commonwealth Edison Co. 2pp. 19791:169. 24X
 Fiche: 50-000, 83/07/22, 8307280084.
- --B307280t02 Confirms request for NRC & util senior mpt meeting on B30726 in Chicago, IL to discuss licensee regulatory performance & reletionship w/NRC.
 REED.C. Commonwealth Edison Co. 83/07/11. DAVIS, B.A. Region 3, Office of Oirector. ip. 19791:171. 24X Fiche: 50-000, 83/07/22, 8307280084.
- R. Perlodic operating reports & related correspondence
- 8307220200 Monthly operating rept for May 1983. W/830607 ltr.
 LIN.D.L., DieDERICH.Q. J. Commonweelth Editon Co. 83/06/07
 Division of Data Automation & Management information. 15pp
 19684; 101. 24X Fiche: 50-373, 83/06/09, 8307220200.
- B307050210 Forwards Startup Test Rept 2. consisting of test procedures re water level measurement, average power range monitor calibr.piping & recirculation sys.

 SCHROBDER, C. W. Commonwealth Edison Co. B3/06/24. KEPFLER, J. O. Region J. Office of Director. 2pp. 19198:297. 24X

 Fiche: 50-373, 83/06/24, 8307050210.
- --8307050213 "Startup Test Procedure 9.Water Level Measurement." * Commonwealth Edison Co. 83/06/24. 3pp. 19198:299. 24% Fiche:50-373,83/06/24,8307050210.
- --8307050215 "Startup Test Procedure 12. Average Power Renge Monitor Calibr." * Commonwealth Edison Co. 83/06/24. ip. 17178: 302. 24% Fiche: 30-373, 83/06/24, 8307050210.
- --8307050218 "Startup Test Procedure 17,6ys Expansion." * Commonwealth Edison Co. 83/06/24, 2pp. 19198:303, 24X Flche:50-373,83/06/24,8307050210.
- --8307050220 "Startup Test Procedure 23A, Foedwater Control 84s." * Commonweelth Edison Co 83/06/24. 2pp. 19198:365. 24X Fiche: 50-373, 83/06/24, 8307050210.
- --8307050223 "Startus Teet Procedure 26.Relief Valves." • Commonwealth Edison Co. 83/06/24 2pp. 19198:307. 24% Fiche: 50-3/3,83/06/24,8307050210.
- ---8307050225 "Startup Test Procedure 29.Recirculation Flow Control Sqs." * Commonwealth Edison Co. 83/06/24. 5pp. 19198:309. 24% Fiche. 50-373,83/06/24,8307050210.
- --8307050229 "Startup Test Procedure 30.Recirculation 8ys." 4 Commonwealth Edison Co. 83/06/24. 2pp. 19198:314. 24X Fiche: 50-373,83/06/24,8307050210.
- --8307050233 "Startup Test Procedure 33. Oryweil Piping Vibration." * Commonwealth Edison Co. 83/06/24. ip. 19198: 316. 24X Fiche: 50-373, 83/06/24, 8307050210.
- --8307050235 "Blentup Test Procedure 35 Recirculation Bys Fiow Calibr." * Commonwealth Edison Co. 83/06/24. Ip i9i98:317. 24X Fiche: 50-373.83/06/24.8307050210

- --B307000209 "Startup lest Princeding 74.Hffgal Sqs."

 Commonwealth Editum Cn. D3706/24 2pp. 1749H: 348. 24x

 Fiche. 30-07H:B3706/24.D30700005H
- B. Aspartable occurrences, i.ells & related currespondence
- GGOV000070 Updated LER ELI-DIR/GIX-1 in EIHIZHL W/Poactor in cold sherdown setpoints for switches (EII-No.136/A) fund above fech Spec limits Cause unknown Hultches callby W/DBO66 its. MixiENDURG K C. DIRDERICH G.J. Communication Edison Co. 63/06/16 REPPLER J C. Hegion J. diffice of Hiroctor hippings 19193:186. 24X Fichs: 50-373 (EIVOA/16 B3D/D5HO/H
- 8307030088 Updated LEH ON-DHS/GIX-i III IEHERIZ, several temp switcher afgive paratars Div of Hiley to determined out of Yech Bjec requirements Caused by caltur between Riley modules & common indicator meter W/HJO/HA Liv HITEMBURO, K. Discontino J. Comminumatth Edishii Co. 83/06/16 HITEMBURO, K. Discontino J. Comminumatth Edishii Co. 83/06/16 HEPPLER J. G. Heginii D. Diffice of Directur App. 4920:044. 24x Fichs: 90-37.1. EH/O6/14 (HH7/D9HGHH)
- 8307050146 Updated LEH BIH-OLIVDIX-1 III BIHOLIO, setpoints for imitches JE31-N5016 through B found above LCF Cause of instrument drift but found. Bix of 10 switches replaced w/Unit 2 modules & switches calibr. W/DRO616 its HITTENDURG.B. DIEDERICH. 0.1 Commonwealth Edison Co. 83/06/16 REPPEBH. J 0 Region 3: Office of Birectur Rep. 19220:063. 24x Fichs: 50-373 B3/06/16 BH07030146
- 830705033 LER 83-053708.-G on (BB132), dieset generator 1A operability surveillance 1.83-06-M2 frequency exceeded tech Specs by 18 days. Caused by personnel error Procedure change to LAP-1500-6 being implemented M/HJD546 1 tr 94180N O. Distinct Gif 9. Communication Edison Co. 03/06/16. REPPLER J. G. Region D. Siftice of Director Rep. 19236:250. 24% Fiche: 50-373, 93/D6/16, B107160/B34
- 0307080034 LEB 98-056/HSB-0 on HSBB27, w/matt in Condition 2, rod 30-19 wint to over-travel position while being withdrawn for startup. Possibly caused by excessive crud buildop A/or under force applied directly to under fitter W/H30617 ltr. KALMON.K.J. DIRBERIGH.O.J. Emissidated Edison Eo. of New York int. B3/06/17. KEPPLER.J.O. Region 15. Hiffice of Director. 3pp. 19234: 210—24x Ficher 50-073. EE/06/17. HBB/060011.
- 8307210043 Updated LER US-D42/OlX-1 in HIDA/S Intopard HOIVs 182)-F027A, B.C. & D found leaking above Tech liner limit Saused by imperfect souting of disc & seat surfaces Valvee & discs lapped & reinstalied H/H30707 itr
 HASTERGIN B. D LEDERINIC O.J. Comminument to Edison Co. 83706/24
 HEPPLER J.O. Region S. Defice of Here; the App. 1968; 299. 24x
 Fischs: 50-373-H3706/21; H3072H04H
- 8307050342 LER DI-053/GDL-0 on DENISS munitally functional test on asia steam leakage control temp instrumentation not performed since last catlor on 020126. Caused by mismoderstanding of responsibility. Test frequency revised M/DDA27 ttr. TRAINOR A. DIEDERICHO J. Commissealth Edleon Co. 03/06/27. REPYLED J.O. Region 3. Diffice of Director Spp. 19206:255. 24X Fiche: 50-376-03/06/27, 030706/03/42
- B307060054 LER B3-057703L-0 nn EUH60; finitowing reactor scremisperated decreased spector pressure th 280 psig th allow condensate makeup to reactor to correct low RPV love; Miderator temp decreased faster than Tech Disec limit in in W/B30629 temp. HITTENDUIO.K., DEED/BIGLO.J. Commonwealth Edison Co. B3706/89. REPPLER.J.C. Region 3. Office of Director Spp. 17250:344. 248 Fiche: 50-375 EE/Q6/29, 8307060054
- B307110400 £EH ED-059703.~O on DE052t, white in chid shutdown redwests discharge line hight radiation (solution valve OM,067 failed to close Gaovad by coating of dirt on valve soat. Beat cleaned 5 reassembled. M/8:106/H) ltr ARAND, J. J. DIEDERICH G. J. Chemoniwealth Edison Co. 83/06/30. REPPLER J.O. Region 3. Office of director Opp. 19382:280. 24X Fichs. 50-37% 0H/06/HO. 8307;10400
- B307110415 LER 83-0511/01T-0: on Ut0621: primary containment vecum breaker 1PC001D isolation valve 1PC003D found closed & unlocked Caused by shortfell in administrative control of squipment Equipment procedure reviewd M/B10705 itr. ATCHEF, J. H. DidDRIGGG O. J. Commonwealth Edison Co. 83/07/05. REPPLES J. 0. Region D. Office of Director App. 1/282: 272. 24 Fichs: 50-373. 83/07/05. B107110416.
- B307110480 LER D3-060/03L-0. on HillO60A, fittinging turbine trip & scrae due to high vibration on main turbine reactor recirculation breaker All closed Cause undetermined Auxiliary contacts cleened M/830705 ltr.
 BENNICK, J.C. pleDERICHIQ J. Commonwealth Edison Co. B3/07/05 REPPLER J.O. Reglan D. Office of Director Spp. 17380: (31. 24) Fichs. 59-37% 83/07/05, 83907110488

- B30711037i Final Daficiency Rept B3-03 re medium voltage circuit breakers of same type Installed at Limerick which inadvertently closed after completion of spring charging due to slipped close latch.discussed in Brown Hoveri B30524 ltr. 3CHROEDER.C.W. Commonwealth Edison Co. B3/07/07. KEFPLER, J. C. Region 3, Office of Director. Spp. 19380:266. 24X Fiche: 50-000.B3/07/07, B307110371.
- --8307110377 Followup interim rept re potential deficiency in SHK switchgear supplied by Brown Boveri Circuit breaker inadvertently closed & tripped following spring charging. Light spring addad to close latch.

 DUVALL, O. O. Brown Boveri Corp. (subs. Brown Bovari & Cg. & Ltd.).

 B3/04/28. STELLO, V. Director's Diffico, Offica of Inspaction and Enforcement. 2pp. 19380:27i. 24X Fiche: 30-000, 83/07/07, 8307110371.
- --B307ii0381 Procedure IB-8307, "Instructions for Installation of Closa Latch Anti-Shock Spring in HK Machanism (Used in Breakars Less Than 1,000 MVA1." * Brown Boveri Corp. (subs. Brown Boveri & Ca. e Ltd. 1. 83/04/28. 3pp. 19380:273. 24X Ficho:50-000,83/07/07,8307110371.
- B307180191 LER B3-062/03L-0: on B30612, offgas hydrogen analyzer train A would not switch automatically put of calibr mode. Caused by contact failure within control switch. Mork on analyzer complated on B30623. W/B30711 ltr. HOUSTON.R.W., DIEDERICH.G.J. Commonwealth Edison Co. 83/07/11. KEPPLER.J.O. Region 3, Office of Director. 3pp. 19555: 207. 24X F1cha: 50-373, B3/07/11, B307180191.
- 8307210001 LER 83-064/03L-0: on 830613,01v i post-LDCA oxygen monitor drifted downscale & declared inoperable. Caused by dust particles in metaring valve at anakyser cell. Dxygen monitor calibr per LIS-PC-07. W/830711 ltr.
 DUS.R., KALMAN,K., DIEDERICH.O.J. Commonwealth Edison Co. 83/07/11. KEPPLER.J.O. Region 3, Office of Director. 3pp. 19468:192. 24X Fiche: 50-373,83/07/11,8307210001.
- B307210065 LER B3-065/03L-1: on B30615 & 13, Div 1 post-LOCA oxygen monitor began to drift downecale. Caused by leaking diaphragm in vacuum pump & leaking 0-rings of analyser call. Components replaced & monitor recallbr. M/B307i1 ltr. DUS.R., OIEOERICH.O.J. Commonwaalth Edison Co. 83/07/11. MEPPLER.J.O. Region 3, Office of Director. 3pp 19668: 264. 24% Fiche: 50-373, B3/07/11, B307210065.
- 8307210148 LER B3-063/03L-0: on B30613, w/DIv II post-LOCA hydrogen monitor out of svc.Div I hydrogen recorder read IX & declared inoperabla. Caused by out of callbr hydrogen analyzer cell.Div I monitor rocalibr.H/B30711 ltr. DUS.R., KALMAN.K., OIEDERICH.O.J. Commonwealth Edison Co. 83/07/11. KEPPLER.J.O. Ragion 3, Office of Diractor. 3pp. 19668:358. 24X Fiche:50-373,83/07/11,8307210148.
- 8307220201 LER B3-067/03L-0: on 830617, HPCS testable check bupass valve 1E22-F354 felled to close. Caused by insufficient spring tension of actuator assembly. Spring tension to rack & gear assembly increased & inservice test revised. W/830715 ltr. MASTERSON, V. V. DIEDERICH, G. J. Commonwealth Edison Co. 83/07/15. KEPPLER J. O. Ragion 3, Office of Director. 4pp. 17684: 360. 24X Fiche: 50-373,83/07/15,8307220201.
- 8307220446 Part 21 rept re possible discrepancy in variable springs in turnbuckie & top plate assemblies bolt interface. No recorded failures or complaints registared against subj products. Encl list of springs identified for Comm Ed only.

 LITKA: T. J. Elcen Metal Products Co. 83/07/15. KEPPLER, J. O. Region 3, Office of Director. 26pp. 19686: 086. 24X Fiche: 50-000, 83/07/13, 8307220444.
- 8307220542 RD: on B30619, while OA diesel fire pump running, oue to frequent autostert signal on low pressure, trouble light received. Caused by broken V-balt. Pump operability restored on 830629.

 DIEDERICH.O.J. Commonwealth Edison Co. 83/07/15. KEPPLER, J. G. Raglon 3. Dffice of Director. 1p. 19686: 037. 24X Fiche: 50-373, 83/07/15, 8307220542.
- 8307220193 LER 83-064/03L-0: on 830617, HPSC testabla check valve 1E22-F005 failad to closa. Caused by failure of bypase valve. Work request generated & completed on 830702. Spring tansion to rack & geer assembly increased. W/830715 ltr.
 MASTERSON, V. V. DIEGERICH, O. J. Commonwealth Edison Co. 83/07/17. REPPLERIJ. G. Region 3, Office of Olractor. 4pp. 19404: 089. 241 Fiche: 50-373, 83/07/17, 8307220193.
- 8307220187 Advisas that on 830712.8NWL employee working at site laft ascort to go to weshroom Situation warrants further action. DNML should be contacted to obtain firm commitment to maet security responsibilities at sites. CREEO, J. R. Region 3, Office of Director. B3/07/18. AXELSON, W. L. Region 3, Office of Director. 19. 19683: 346. 24% Fiche: 30-373, 83/07/18, 8307220187.

- B307220531 PNO+II1-03-063: on B30714, during monthly surveillance tasting of ECCS actuation circuitry, one of two reactor water level switches failed to respond. Caused by improperly connected wires in terminal panal Paneis will be scaled MADISON.A. SIAFER.W. Region 3. Office of Olector. 83/07/18. 1p 19685:008. Z4x Fiche. 50-373, 83/07/18. 8307220531.
- DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

 A Application/construction staga documents & correspondence
- 8307050293 Responds to 83053; itr re-conceptual design of guard pipa cooling sys to assure that flashing of level instrument ref-lag will not occur. Final design should be submitted for review prior to installation.

 SCHWENCER. A. Licensing Branch 2. 83/06/21. FARRAR, D. L. Commonwealth Edison Co. 2pp. 19263: 224 24X Fiche 50-373, 83/06/21, 8307050293
- B307050333 Forwards draft technical evaluation rept. "Control of Haavy Loads at Nuclear Power Plants.LaSalie Units 1 b 2 (Phase II)." based on response to Saction 5.1 of NUREG-0612. BCHNENCER.A. Licensing Dranch 2. B3/06/21 FARRAR.D.L. Commonwealth Edison Co. 2pp. 19262:007. 24X Fiche: 30-373.B3/06/21, 8307093033.
- --8305240037 "Control of Haavy Loads at Nuclear Power Plants, LaSaila Units & 2 (Phase Ii);" draft technical evaluation rept. JENSEN, S. A., 9710KLEY, T. H. EGGG, Inc FIN A-6457. 83/05/31. NRC No Detailed Affiliation Given. 21pp. 19262:009. 24X Fiche: 50-373, 83/96/2i, 8307050333.
- 8306270395 Generic Ltr 83-24 to all BWR applicants for OL & holders of OLs for Grand Gulf, LaSallo & Susquehanna ra TM1 Task Action Plan Item I. 0. 1. "Special Low Power Teeting & Training & Recommendations for BWRs." Svc list encl. EISCMHUT, D. 0. Division of Licensing. 83/06/29. Long Island Lighting Co. 26pp. 19384: ii5. 24X Fiche 50-000, 83/06/29. 8306270395.
- 8307110114 Forwards discussions of datailed automatic depressurization sys logic implementation & plant-specific analysis
 Justifying bypass timan setting per Licanse Condition
 J.C. (30), (1) & Thi Item II. K 3, 19.
 SCHROEDER.C. W. Commonwealth Edison Co. 83/07/01. DENTON,H.R.
 Dffice of Nuclear Reactor Regulation, Oirector. 7pp. 19375; 021.
 24% Fiche: 5D-373,83/07/01.8307110114.
- 8307060329 Ganaric Ltr B3-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in ST6. 8vc list onci. EISENHUT. D. O. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669: 254. 24x Fiche: 50-000, 83/07/06, 8307060329.
- 8307120382 Forwards revised responses to NRC Questions 031.290 & 292 re-potential multiple control sys failures due to high energy line break events.per 830621 discussion.

 SCHROEDER, C. W. Commonwealth Edison Co. 83/07/06. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 9pp. 19429:030. 24X Fiche: 50-373, 83/07/06, 8307120382.
- 8307200253 Summary of 830621 meeting w/Comm Ed. Sargent & Lundy & Guadrez Corp in Bathasda, MO re multiple control sys failures resulting from high energy line breaks. Attendee list encl. BOURNIA, A. Licensing Branch 2. 83/07/06. Licensing Brench 2. 3pp. 19659. 302. 24% Fiche: 50-373. 83/07/06, 8307200253.
- 8307080169 Generic Ltr 83-28 to all licenseas of operating reactors, applicants for GL & holders of CPs re required actions based on generic implications of Salem ATMS avents. Svc list encl. EISENHUT, O. O. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:267. 24X Fishe: 50-060,83/07/08,8307080169.
- 8307220375 Forwards revised response to NRC Quastions 0301.290 % 031.292 re putantial multiple control sys failures dua to high energy line breaks.
 SCHROEGER.C.M. Commonwealth Edison Co. 83/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. Spp. 19675:274 24X Fiche: 50-373,83/07/19,8307220373.
- B30726030: Requasts deferral of enc1 preoperational tests beyond for1 load. Orlay due to design, dallyreny & Installation problems. Evaluation prior to fual load will ensure sys & subsystem adequacy.

 REED. C. Commonwealth Edison Co. 83/07/21. DENTON.H.R. Offica of Nuclear Raactor Regulation, Director. Spp. 19726:109. 24X Fiche: 50-374, 83/07/21, 83/07260301.

- 8307110569 Forwards request for add1 info re fatigua avaivation methods to resolve concerns w/tast & analysis programs.

 SCHMENCER.A Licensing Oranch 2. 83/07/28. FARRAR.D.L.

 Commonwealth Edison Co. 3pp 19391:304. 24X Fiche:30-373,83/07/28,8307110569
- E. NRC Safety Evaluation Report (SER), suppls & correspondence
- 8307120524 Forwards response to Gameric Ltr 82-33 (Suppl I to NUREG-0737) re datailad control room design review based on emergancy rasponsa capability Rasponsa supersades Sactian C, App C to Suppl I to SER (NUREG-0519). SCHROEDER, C. H. Commonwealth Edison Co. 83/07/06. DENION, H. R. Offico of Nuclear Reactor Regulation, Diractor. 14pp. 19433: 264.
- 8307260314 Forwards markad-up revised FSAR Table 14.2-123.par 830706 teicon & SER Section 14.daleting ref to measurament of relief valve capacity. Changes will be incorporated into F8AR Amend 64.
 SCHROEDER, C. W. Commonwaaith Edison Co. 83/07/21. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. Spp. 19726:297.
- F. Security, medical, amergency & fire protection plans
- 83071104ii Ack receipt of 8306i0 & 24 ttrs informing NRC of steps taken to correct violations noted in IE insp Rapts 50-373/82-54 & 30-374/82-22 SPESSARD.R.L. Division of Engineering. 83/07/06. REED, C. Commonwealth Edison Co. ip. 19382: 02i. 24X Fiche: 50-373,83/07/06,8307i104ii.
- --8307110419 Rasponds to NRC B3042B itr re violations noted in 1E Imsp. Repts 50-373/82-54 & 50-374/82-22. Corrective actions: responsa re fire endurance capability of US Gypsum coment firestops will be submitted by B30805. FARRAR, O. L. Commonwealth Edison Co. B3/06/10. KEPPLER, J. G. Ragion 3, Offica of Diractor. 2pp. 19382:022. 24X Fiche: 50-379, 83/07/06, 8307110411.
- --8307110434 Responds to NRC 830428 Itr re violations nated in 1E Insp. Repts 50-373/82-54 & 50-374/82-22. Corrective actions: fire seal acceptable if seal contains no cracks, voids or separations preater than 3/8-inch wide.
 FARRAR, D. L. Commonwealth Edison Co. 83/06/24. KEPPLER, J. G. Region 3. Office of Director. 202pp. 19382:024. 24% Ficho: 50-373,83/07/06,8307110411.
- 8307120324 Forwards response to Generic Ltr 82-33 (Suppl i to NUREC-0737) re detailed control room design review based on amergency response capability. Response supersedes Section C, App C to Suppl 1 to SER (NUREO-0519).

 SCHROEDER, C. W. Commonwealth Edison Co. B3/07/06. DENTON, K. R. Office of Nuclear Reactor Regulation, Director. 14pp. 19433:264.
- 8307180062 Ark receipt of 830706 ltr informing NRC of steps taken to correct violations noted in 1E insp Ropts 50-373/82-34 & SPESSARO.R.L. Division of Engineering. 83/07/11. REED.C. Commonwealth Edison Co. 1p. 19560:328. 24X Ficha: 50-373/83/07/11, 8307180062.
- --8307180063 Responds to NRC 830610 Itr ro violations noted in IE Insp. Repts 50-373/82-54 & 50-374/82-22. Corrective actions: cable pan cleanliness surveillance frequency increased. FARRAR, D. L. Commonwealth Edison Co. 83/07/06. KEPPLER, J. G. Region 3, Defice of Oiractor. 6pp. 19560:329, 24X Fiche: 50-373, 83/07/11, 8307180062.
- 8307280323 Forwards IE Insp Repts 50-373/83-21 & 50-374/83-21 on B30607-10 & 16. No noncomptiance noted. PAPERIELLO,C.J. Division of Emergency Praparedness & Operational Support 83/07/15. REED,C. Commonwealth Edison Co. 2pp. 19790.218. 24X Fiche: 50-373,83/07/15,8307280323.
- --B3072B0329 1E insp Repts 50-373/B3-21 & 50-374/B3-21 on 830607-10 & 16.

 No noncompliance noted Major areas inspected: state of emergency preparedness. Oaneric problem exists re inadequate documentation of emergency plan activities.

 PLOSKI, T. Ragion 3, Office of Director. B3/07/15. 9pp.

 24X Fiche: 50-373, B3/07/15, B3072B0323.
- 8307250434 Ark receipt of 8307ii ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/83-i2 & SHAFER, M.O. Ragion 3, Office of Director. 83/07/17. REED, C. Commonwealth Edison Co. ip. 19701:182. 24X Fiche:50-373,83/07/19,8307250434.

- --8307250435 Responds to NRC 930613 itr ra violations noted in IE insp. Repts 50-373/83-12 & 50-374/83-10. Corrective actions: parsonnel brisfed ra proper classification & parameters to be considered when evaluating emergancy plan. FARRAR. O. L. Commonwaelth Edison Co. 93/07/11. KEPPLER, J. G. Region 3. Offica of Director. 3pp. 19701: i83. 24X Ficha: 50-373, 83/07/19, 8307250434.
- B307260018 Submits supplemental response to NUREO-0737, Suppl 1 (Generic Street Street) Data of parameter selection criteria to be submitted by B31231. Human Pactors & safety parameter display says verification to be performed w/verification program. SWARTZ, E. O. Commonwaalth Edison Co. B3/07/20. OENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 19727:177. 24x
- E307280347 Forwards review of draft Rav 4 to generic portion of generating station amergency plan. Pian deficiencies marked. Flow chart for goneral amergency offsite protectiva decisions anci.

 PAPERIELLO, C. J. Region 3, Office of Director. 83/07/26. REED, C. Commonwealth Edison Co. 10pp. 19789:018. 24X Ficha: 50-000, 83/07/26.8307280347.
- O. Advisory Committee on Reactor Safaguards reports & corraspondence
- 8307200022 Discusses NUREG-0808 "Merk II Containment Program Load Evaluation & Acceptance Criteria." Analysis methods adequata to assure structuras will survive potential LOCA anviron. ZUDANS, Z. Frankiin Institute/Frankiin Research Center. ZUDANS, Z. ACRS Advisory Committee on Roactor Safeguards. 83/06/15. MCKINLEY, J. C. ACRS Advisory Committee on Reactor Safeguards. 7pp. 19670:357. 24X Ficha: 50-373,83/06/15,8307200022.
- P. Dparating licensa staga documents & correspondence
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillanca requirements for diesel fuel impurity. Svc list encl. EISENHUT, D. G. Division of Licensing 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390; 317. 24X Fichs: 50-000, 03/07/05, 8306270397.
- Q. Inspection reports, IE Bulletins & correspondence
- 8307050024 Act receipt of 830622 ltr informing NRC of steps taken to correct violations noted in iE lnsp Rspts 50-373/83-16 & STREETER.J.F. Ragion 3, Office of Diractor. 83/06/28, REED.C. Commonwealth Edison Co. ip. 19220: 280. 24X Fiche: 50-373, 83/06/28, B307050024.
- --8307050033 Responds to NRC 830524 itr ra violations noted in IE Insp. Repts 50-373/83-16 & 50-374/83-14. Corrective actions: cable 2RH-283 ramoved from E8F Div 2 cable tray & into proper cable tray & cable pan cilaanliness inspected. FARRAR, D. L. Commonwealth Edison Co. 83/06/22. KEPPLER, J. O. Region 3, 0ffice of Oirector. 3pp. 1920: 281. 24X Fiche: 50-373, 83/06/28, 8307050024.
- 8307080329 Ack receipt of 830523 & O6i4 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-374/83-11. Maeting will be arranged to discuss violation ro improper cable segregation.

 LITTLE, N.S. Region 3, Office of Diractor. 83/06/30. REEO, C. Commonwoalth Edison Co. ip. 19350: 141. 24x Fiche: 50-374, 83/06/30, 8307080329.
- --8307080334 Responds to NRC 830426 itr ra violations noted in IE Insp. Rept 30-374/83-11. Corrective actions: Nonconformanca Rept 626 initiated to record & resolve improper cabla segregation & drawing for internal panel wiring will be developed. FARRAR.D. L. Commonwealth Edison Co. 83/05/23. KEPPLER, J. G. Regian 3. Office of Director. 3pp. 19350:142. 24x Fiche: 50-374, 83/06/30, 8307080329.
- --B307080338 Suppls 830523 rasponso to NRC 830426 itr re violations noted in IE insp Rept 50-374/83-11. Corrective actions: drawing for internal panal wiring will not be completed by 830615. Neeting requested to dispute violation. FARRAR, D. L. Commonwealth Edison Co. 83/06/14. KEPPLER, J. G. Region 3, Office of Director. 2pp. 19350; 145, 24X Ficho: 50-374, 83/06/30, 8307080329.
- 8307140176 Forwards IE Insp Rept 50-374/83-20 on 830517-0617 & notice of violation.

 STREETER, J.F. Region 3, Offica of Director. 83/07/01. REED, C. Commonwealth Edison Co. 2pp. 19521:001. 24X Fiche: 50-374,83/07/01,8307140176.

- --8307140181 Notice of violation from insp on 830517-0617. STREETER, J. F. Region 3, Office of Oirector. 83/07/01. 1, 19521:003. 24X Fiche: 50-374, 83/07/01, 8307140176.
- ---0307140422 IE Insp Repts 50-374/83-20 on B30517-0617.Noncompliance noted:failure to identify deficiencies in reactor circulation sys preoperational test procedure for jet pumps. LANKSDURY.R.O., DUPONT, S.O., REYES, L.A. Region 3. Office of Director. B3/06/30. 3pp. 17521-004. 24X Fiche: 50-374,83/07/01, B307140176.
- B3071104i1 Ack receipt of B306i0 & 24 itrs informing ARC of steps taken to correct violations noted in IE insp Repts 50-373/82-54 & 50-374/82-22.

 SPESSARD.R.L. Division of Engineering. B3/07/06. REEO.C. Commonwealth Edison Co. ip. 19382:021. 24X Fiche: 50-373.83/07/06. R307110411.
- --B307110419 Responds to NRC B30428 ltr re violations noted in 1E Insp Repts 50-373/82-54 & 50-374/82-22. Corrective actions: response re fire endurance capability of US Gypsum cement firestops will be submitted by B30805. FARRAR, O. L. Commonwealth Edison Co. 83/06/10, KEPPLER, J. D. Region 3, Office of Director. 2pp. 19382: 022. 24% Fiche: 50-373, 83/07/06, 8307110411.
- --8307110434 Responds to NRC 830428 ltr re violations noted in 1E Insp. Repts 50-373/82-84 & 50-374/82-22. Corrective actions: fire eeal acceptable 1f seal contains no cracks; voids or separations greater than 3/8-inch wide.

 FARRAR: O. L. Commonwealth Edison Co. 83/06/24, KEPPLER: J. G. Region 3. Office of Director. 202pp. 19382: 024. 24% Fiche: 50-373,83/07/06,8307110411.
- B307210147 Forwards IE Insp Rept 50-374/B3-26 on B30621-22.No noncompliance noted.
 LITYLE.W.B. Region 3. Office of Director. B3/07/06. REED.C. Commonwealth Edison Co. 2pp. 19668:354. 24X Fiche: 50-374.83/07/06. B307210147.
- --8307210154 1E Insp Ropt 30-374/83-26 on 830621-22. No noncompilance noted. Major areas inspected: review of procedure specs & test set-up for structural integrity test. NORTON, J.F.; WILLIAMS.C. C. Region 3, Office of Director. 83/07/07. 2pp. 19668: 356. 24x Fiche: 50-374, 83/07/06, 8307210147.
- 8306270401 IE Info Notice 83-46. "Common Mode Valvo Fallures Degrado Surry Recirculation Spray Subsystem." Svc list encl.
 JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- 8307180062 Ack receipt of 830706 itr informing NRC of steps taken to carrect violations noted in 1E insp Repts 50-373/82-54 & 50-374/82-22.

 BPE88ARD: R. L. Division of Engineering. 83/07/11. REED. C. Commonwealth Edison Co. 1p. 19560: 328. 24X Fiche: 50-373, 83/07/11. 8307180062.
- ---8307180063 Responds to NRC 830610 Itr ro violations noted in IE Insp. Repts 50-373/82-54 & 50-374/82-22 Corrective actions: cable pan cleanliness surveillance frequency increased. FARRAR.D.L. Commonwealth Edison Co. 83/07/06. KEPPLER, J.G. Region 3. Office of Director. 6pp. 19560:329. 24X Fiche: 50-373,83/07/11,8307180062.
- B306270404 1E info Notice B3-47, "Failure of Hydraulic Bnubbers as Result of Contaminated Hydraulic Fluid." Svc list encl.

 JGRDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post B30103), B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000, B3/07/12, 8306270404.
- B306270406 IE Info Notico B3-48, "Gaseous Effluent Releases of Radioactive [-125 & 1-131 in Excess of NRC Limits." Svc list encl. TAYLOR.J.M. Olvision of GA. Bafeguards & Inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000.B3/07/14.B306270404.
- B307280142 Forwards IE Insp Rept 50-374/83-22 on B30516-0610. No noncompliance noted.
 LITTLE W.S. Region 3, Office of Oirector. B3/07/14. REEO.C. Commonwealth Edison Co. 2pp. 19791: 300. 24X Fiche: 30-374.83/07/14. B307280142.
- ~-8307280156 IE Insp Rept 50-374/83-22 on 830516-0610. No noncompliance noted Major areas inepected corrective actions on previous items & observation & record review of instrumentation installation.

 AHMED, 1. INAIDU, K. R. I WILLIAMS, C. C. Region 3. Office of Director. 83/07/13, App. 19791:302. 24X Fiche: 50-374, 83/07/14, 8307280142.

- --8307280329 IE insp Repts 50-373/83-21 & 50-374/83-21 on 830607-10 & 16 No noncompliance noted Major areas inspected state of emergency preparedness. Generic problem exists re inadequate documentation of emergency plan activities.

 PLOBRIT. . GLOCERSEN, W., AXELSON, W.L. Region 3, Office of Oirector. 83/07/15. 9pp 19790: 220 24X Fiche: 50-373, 83/07/15, 8307280323
- 8307250434 Ack receipt of 830711 ltr informing NRC of steps taken to correct violations noted in IE lnsp Repts 50-373/83-12 t 50-374/83-10.

 SHAFER, M. D. Region 3. Office of Oirector 83/07/19 REED, C. Commonwealth Edison Co. 1p. 19701:102. 24x Fiche:50-373.83/07/19, 8307230434.
- --8307250435 Responds to NRC 830613 ltr re violations noted in IE Insp. Repts 50-373/83-12 & 50-374/83-10. Corrective actions: personnel briefed re proper classification & parameters to be considered when evaluating emergency plan. FARRAR, D. L. Commonwealth Edison Co. 83/07/11, KEPPLER, J. G. Region 3, Office of Director Top. 19701:183, 24X Fiche: 50-373, 83/07/19, 8307250434.
- 8307280084 Confirms 830726 mgt meeting in Chicago IL to discuss licensee requiatory performance & communication problems between NRC & utiliper 830715 discussion.
 NDRELIUS C.E. Divieton of Project & Resident Programs. 83/07/22.
 REEO.C. Commonwealth Edison Co. 2pp. 19791:169. 24X Fiche: 50-000, 83/07/22,8307280084.
- --8307280102 Confirms request for NRC & util senior mgt meeting on 830728 in Chlcago. IL to discuss licensee regulatory performance & relationship w/NRC.

 REEO.C. Cummonwealth Edison Co. 83/07/11. DAVIS.B A. Region 3. Office of Director. 1p. 19791. 171. 24% Fiche: 30-000.83/07/22. 8307280084.
- S. Reportable accurrences, LERs & rolated correspondence
- 8307110371 Final Deficiency Rept 83-03 re medium voltage circuit breakers of same type installed at Limerick which inadvertently closed after completion of spring charging duo to slipped close latch discussed in Brown Boveri 830524 ltr. SCHROEDER, C. W. Commonwealth Edison Co. 83/07/07 KEPPLER, J G Region 3, Office of Director. Spp. 19380:266. 24X Fiche: 50-000, 83/07/07, 8307110371
- 8307220446 Part 21 rept re possible discrepancy in variable springs in turnbuckle & top plate assemblies bolt luterface. No recorded fallures or complaints registered against subj products. Encl list of springs identified for Comm Ed only.

 LITKA: T. J. Elcem Metal Products Co. 83/07/15. KEPPLER, J. G. Region 3. Office of Director. 26pp. 19686-086. 24X Fiche. 50-000. 83/07/15. 8307220446.
- 8307220486 Final rept re potentially defective Figures 425,426 % 428 spring hangers mfg by Elcon Metal Products Co. Initially reported on 830617. Review revealed spring hanger installed at facility not type in question. Item closed. SCHROEDER. C.W. Commonwealth Edison Co. 83/07/15. KEPPLER. J C Region 3. Office of Director. 1p. 19685.103. 24X Fiche: 50-374.83/07/15, 8307220486.
- DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3
- A. Application/construction stage documents & correspondence
- 8307260225 Forwards chart of util nuclear operations dept w/functional responsibilities for NRC contacts.

 ORUMMONO, F.J. Louisiana Power & Light Co. 83/06/06. COLLINS, J. T. Region 4. Office of Director. Spp. 19727.245. 24X
 Fiche: 50-382,83/06/06,8307260225.
- B307260229 Provides Info re changes to OA program from PEAR description, for review & acceptance.
 GERRETS: T. F. Louisiana Power & Light Co. B3/06/09. COLLINS: J. T. Region 4. Office of Director. 9pp. 19726:346. 24X
 Fiche: 50-382, 83/06/09, 8307260229.
- --8307260247 Topical rept evaluation of ETR-1001, Rev 0, "Ebasco Nuclear GA Program," Rept acceptable 9 GA Branch, 83706/07 2pp. 19726: 357 24X Fiche: 50-382, 83/06/07, 8307260229.

- --8307260256 Advises that QA program described in Topical Rept CENPD-210-A.Rev 3 being implemented satisfactorily. Conclusions of itr valid for 3 yrs. SEVFRIT.K.V Region 4. Dailas Office of the Director (81/03/01). 81/06/02. ETHERIOGE.M.R. Combustion Engineering, Inc. 3pp. 19726.359. 24X Fiche.50-382,83/06/09.8307260229.
- 8307070431 Requests list of all test repts reviewed during equipment qualification site audit 830104-06.List of audited equipment items encl.

 NDVAK, T.M. Assistant Director for Licensing. 83706/17. HAURIN, L. V. Louisiana Power & Light Co. 3pp. 19300:18f. 24X

 Fiche: 50-382,83706/17,8307070431.
- 8307040251 Forwards responses to 14 quositions submitted in NRC 820327 ltr re depressuriration & DHR capability. Results Indicate existing capability adequate. W/o encis.

 ORUMHONO. F. J. Louisians Power & Light Co. 83/04/29. KNIGHTON. G. W. Licensing Branch 3. 3pp. 19239:313. 24X Fiche: 50-382.83/04/29. 8307040251.
- 8307060314 Forwards matts received from Sheil D11 & Chemical Co. consisting of itr of agreement affidavit & updated response to questionnaire re facility. Updated questionnaire response withheld (ref 10CPR2. 790).

 ORUMMOND. F. J. Louisiana Power & Light Go. 83/06/29. KNIGHTON, G. W. Licensing Branch 3. Spp. 19237:052. 24X Fiche: 50-382. 83/06/29, 8307060314.
- 8307060332 Responds to Core Performance Branch request for add1 infore Duestion 12 on implementation & verification of core protection calculation sys constant changes originating from OE. Operational Procedure GP4-006 applicable.
 DRUMMOND.F.J. Louisiana Power & Light Co. 83/06/29. KNIGHTON, G. W. 8307060332.
- 8307080298 Notifies of deferral of Installation of plant-specific simulator due to shortago of qualified manpower. Simulator will be operational by 871231. ORUMNON.F. J. Louisiana Power & Light Co. 83/07/01. KNIGHTON.G. H. Licensing Dranch 3. 2pp. 19351:181. 24x Fiche: 50-382.83/07/01.
- B304270397 Openeric Ltr B3-26 to all applicants for OLs & helders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT, 0. 0. Olivision of Licensing. B3/07/05. Consolidated Edison Co of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000, B3/07/05, B306270397.
- B307060329 Generic Ltr B3-27 to ail licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc fist entl. ElSEKNUT. D. G. Bivision of Licensing. B3/07705. Consolidated Edison Co. of New York. Inc. 14pp. 19669:254. 24X
- B3070B0169 Generic Ltr B3-28 to all licensess of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. EISENHUT, D. G. Division of Licensing. B3/07/08. Consolidated Eisenburg. B3/07/08. Consolidated Fiche: 50-000, B3/07/08, B3070B0169.
- B307220412 Forwards "Reactor Containment Bldg Integrated Leakage Rate Test:" final rept. DRUMMOND.F. J. Louisiana Power & Light Co. B3/07/19. KMIGHTON.G. W. Licensing Branch J. 1p. 19491:213. 24X Fiche: 50-382, 83/07/19, B307220412.
- --8307220419 "Reactor Containment Bidg Integrated Leakage Rate Test," final rept.
 RUDIN.M. BILLON.P.B. Ebasco Services, Inc. (subs. of Enserch Corp.). KANE.J. Louisiana Power & Light Co. 83/09/01. 126pp. 19691:215. 24X Fiche:50-382,83/07/19.8307220412.
- D307260489 Forwards response to NRC B30510 ltr requesting review of ESF actuation sys testing commitments against provisions of IEEE-338 & Reg Guide 1.22.List of ESF subgroup relays not testable during operation encl. BRUMMONO.F. J. Louistane Power & Light Co. B3/07/21. KNIGHTON.G.W. Licensing Dranch 3. 15pp. 19733:357. 24X Fithe:50-382.83/07/21.

- E NRC Safety Evaluation Report (SER), supply & correspondence
- B307010019 Requests that SER. Bectlon 7. 3. 4 be amended to reflect current NRC requirements & util commitments for proposed plant computer-based safety parameter display system NUREG-D676 & NUREG-0737. Suppl 1. DRUMMUNO.F. J Louisiana Power & Light Co. B3/06/27. KNIGHTGN. 0. W. Licensing Branch S. 1p. 19169:107. 24X Fiche: 50-382, B3/06/27, B307010019.
- B307150139 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF WATERFORD STEAM ELECTRIC STATION, UNIT 3 Docket No. 50-382. (Louisiana Power And Light Company)

 * Division of Licensing. NUREO-0787 S05. 83/06/30. 120pp. 19596: 131. 24x Fiche: 50-382, 83/06/30, 8307150139.
- B307260470 Requests SER suppl be prepared to remove iticense condition re-secondary chemistry programs. Program PND-CE-03 includes required provisions. implementation with satisfy NRC concerns. DRUMBND. F. J. Louisiana Power & Light Co. 83/07/21. KNIGHTON, G. H. Licensing Branch 3. 1p. 19734: 164. 24X Fiche: 50-382.83/07/21, 8307260470.
- B397240311 Identifies SER Issue re-monitoring nuclear plant island structure subtlement which has been resolved. Requests that SER suppi be written to remove license condition. DRUMMOND.F.J. Louislana Power & Light Co. B3/07/21. KNIOHTON.O.W. Licensing Oranch G. 1p. 19731.344. 24X Flchs: 30-382.83/07/21.
- 8307260518 Biscusses post-accident sampling sys per Suppl 2 of SER. Sys wifi he tested every 6 months by obtaining RCS sample & comparing results w/concurrent RCS sample obtained by normal means.

 DRM:MOND, F. J. Louisiana Power & Light Co. 83/07/21. KNIOHTON, O. M. B307260518.
- B307260560 Requests that supplemental BER be written to remove license condition re LER on MW demand sotter or reactor power cutback maifunctions. Procedure UNT-6-002 revised to require LER on noted maifunctions.

 DRUMMOND, F. J. Louisiana Power & Light Co. B3/07/21. KNIOHTON, O. W. Licensing Granch G. ip. 19732:024. 24X Fiche: 50-382, 83/07/21.
- 8307260562 Requests that supplemental SER be written to removal dicense condition re reevaluation of essential vs nonessential sysper Rev 2 to Reg Guide 1.141. Review should commence when reg guide issued.

 BRUMMOND, F. J. Louisiana Power & Light Co. 83/07/21. KNIGHTON, G. W. Licensing Dranch 3. Ip. 19731: 356. 24X Fiche: 50-382, 83/07/21. 8307260562.
- 8307260958 Requests that SER suppl be written to delete license condition re ECCS preoperational testing.

 DRUMMOND, F. J. Louisiana Power & Light Co. 83/07/21. KNIOHTON, G. W. Licensing Branch 3. lp. 19732:106. 24X Fiche: 30-382, 83/07/21, 8307260568.
- F. S∍curity, medical, emergency & fire protection pians
- B307120042 Releases public version of rev to emergency plan implementing procedures.
 FELTON, JM. Division of Rules and Records B3/04/24. Occumen Management Branch. ip. 19439: 233. 24X Fiche: 50-382, 83/06/24.
- --B307120046 Forwards public version of revised emergency plan implementing procedures including Procedure EP-2.110 remain-caused emergencies EP-2-120 rematural emergencies & EP-2-140 re reentry.

 BRUMMOND, F. J. touislana Power & Light Co. 83/06/01. Office of Nuclear Reactor Regulation. Director. 2pp. 19439:234. 24x

 Fiche: 50-382, 83/06/24, 8307120042.
- --B307120049 Public version of revised emergency plan implementing procedures, including Procedure EP-2-110 re man-caused emergencies, EP-2-120 re natural emergencies & EP-2-140 re reentry.

 BARKHIRST, R. P., BAILEY, C. P. Louisiana Power & Light Co. B3/05/17, 106pp. 17439: 236. 24X Fiche: 50-382, 83/06/24, 8307120042.

- 8307140134 Responds to util 820106.11 & 28 ltrs re primary & backup emergency operations facility. Facility location acceptable. Approval of other features of facilities will be determined during post-implementation appraisal. EIBENNUT.D.O. Division of Licensing. 83/06/24. MAURIN.L.V. Louisiana Power & Light Co. 2pp. 19540:029. 24X Fiche: 50-382,83/06/24.8307140134.
- 8307150408 Requests clarification re util 830311 evaluation of effect of Dec 1982 Union Carbide plant explosion on facility. Addit emorgency planning info needed to complete OL review. Response requested within 30 days. EISENHUT.D.O. Division of Licensing. 83/06/27. MAURIN, L. V. Louisiana Power & Light Co. 3pp. 19540-163. 24X Fiche: 50-382, 83/06/27, 8307150408
- B307110055 Submits updated schedule for completion of responses to NUREO-0737 Suppl 1 on emergency response capability re safety parameter display sys. Update based on reevaluation of fuel load schedule.

 DRUMMOND, F. J. Louisiana Power & Light Co. 83/07/05. KN16HTON, 6, W. Licensing Branch 3. 2pp. 19375: 243. 24X Fiche: 50-382, 83/07/05, 8307110035.
- 8307080442 Forwards response to Reg Guide 1.97,Rev 2 "Instrumentation for Light-Mater Cooled Nuclear Power Plants to Assess Plant & Environs During & Following Accident," per NUREG-0737, Buppl 1 re mergency response capability ORUMMOND.F. J. Louisiana Power & Light Co. 83/07/06. DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 47pp. 19347:158. 24X Fiche: 50-382,83/07/06.8307080442.

O. Adjudicatory correspondence

- 8307050077 Decision ALAB-732 affirming ASLB 821103 Partial Initial Oecision LDP-82-100 as modified by LBP-82-112. If synergism occurs; enhancement effect noneristent.
 8HOEMAKER, C. J., Atomic Safety and Licensing Appeal Panel. 83/06/29. 69pp. 19173:088. 24X Fiche: 50-382, 83/06/29,8307050077.
- 8307050128 Advises that notice of appearance should be filed & Commission rules of practice, federal rules of cIVIi procedure & NRC case law should be reviewed for guidance on reopening Contention 22.

 MOLFELS. J. Atomic Safety and Licensing Roard Panel. 83/06/30. BURSTEIN. C. H. Affiliation Unknown. ip. 19220: 212. 24X Fiche: 50-382, 83/06/30, 8307050128.
- 8307070206 Order correcting errata in ASLB Partial InItial Decision LBP-83-27. WOLFE, B. J. Atomic Safety and Licensing Board Panel. 83/07/05. Ip. 19269:314. 24X Fiche:30-382,83/07/05,8307070206.
- 8307080474 Notice of ASLAB reconstitution.CN Kohl, chairman & WR Johnson & HA Wilber, members.
 8HOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 83/07/06.
 1p. 17346:337, 24X Fiche:50-382,83/07/06,8307080474.
- 8307150342 Forwards SER Suppl 5, NUREG-0787. W/o encl.
 TURK, B.E. Hearing Branch 1. 83/07/12. KOHL, C.N., JUHNSON, W.R.,
 WILBER, H.A. Atomic Safety and Licensing Appeal Panel. 1p.
 19538: 327. 24X Fiche: 50-382, 83/07/12, 8307150342.
- 8307190268 Notifies of VR Harding employment at law firm Harding will not participate in any case currently pending before NRC.
 BLAKE, E.L. Bhaw, Pittman, Potts & Trowbridge. 83/07/13. KOHL, C.N., JOHNSON, H. R., WILBER, H.A. Atomic Safety and Licensing Appeal Fanel. ip. 19628:259. 24X Fiche: 50-382,83/07/13,8307190268.
- -~8307190271 Notifies of employment at iaw firm. VR Harding will not participate in any case pending before NRC. Svc list encl. HARDINO, V. R. Shaw, Pittman, Potts & Troubridge. 83/07/13. KGHL, C. N., JCHNSON, W. R., WILBER, H. A. Atomic Safety and Licensing Appeal Panel. 3pp. 19628: 260. 24X Fiche: 5D-382, 83/07/13, 8307190268.
- 8307180145 Motion to associate author as co-counsel w/L Fontana for intervenors.
 BURSTEIN,C.H. Joint Intervenors-Waterford. BURSTEIN.C.H. Burstein.
 C.H. 83/07/15. Atomic Safety and Licensing Doard Panel. ip. 19536:217. 24X Fiche:50-382,83/07/15.8307180145.
- --8307180153 Motion to reopen Contention 22 in light of newly discovered evidence.

 8URSTEIN C. H. Joint Intervenors-Waterford. BURSTEIN C. H.

 8Urstein, C. H. 83/07/15. Atomic Safety and Licensing Board Panel. 1p. 19556: 218. 24X Fiche: 50-382, 83/07/15, 8307180145.

- --8307180150 Memorandum in support of motion to reopen Contention 22 re available info on slab cracks initially reported in 1977, reappearing on 830511. New hearing requested to re-review defliciencies in plant design.

 8URSTEIN.C.H. John Intervenors-Waterford. BURSTEIN.C.H.

 8URSTEIN.C.H. 83/07/15. Atomic Safety and Licensing Board Panel. 5pp. 19556: 219 24X Fiche: 50-382.83/07/15.8307180145.
- 8307200120 Order rejecting, w/o prejudice, Joint Intervenors motion to reopen contention. Joint Intervenors may resubmit motion in proper form showing svc on all parties.

 SHOEMAKER.C.J. Atomic Safety and Licensing Appeal Panel. 83/07/18. Joint Intervenors-Naterford. 3pp 19647:069. 24x

 Fiche: 50-382, 83/07/18, 8307200120.
- 8307290032 Notice of appearance in proceeding.

 BURBTEIN, C. H. Joint Intervenors-Waterford. BURSTEIN, C. H. Burstein,
 C. H. 83/07/22. ip. 19821:013. 24X Fiche 50-382,83/07/22,
 8307290052.
- --B307290036 Motion to reopen Contention 22 in light of newly discovered evidence.
 BURSTEIN.C.H. Joint Intervenors-Waterford. BURSTEIN.C.H.
 Burstein, C.H. 83/07/22. Atomic Safety and Licensing Appeal Panel. 1p. 1982I:014. 24X Fiche: 50-382,83/07/22,8307270052.
- --8307290067 Nemorandum supporting motion to reopen Contention 22 recracks in plant foundation. Plant is sui generis. Safety implications re plant built w/o priings on cracked slab unknown. Certificate of Svc encl.

 BURSTEIN.C.H. Joint Intervenors-Materford. BURSTEIN,C.H.
 BURSTEIN.C.H. 83/07/22. Atomic Safety and Licensing Appeal Panel. 9pp. 1982:015. 24X Fiche:50-382,83/07/22,8307290052.
- 8307290077 Order to show cause by 830808 why Joint Intervanors should not be found in default. Exceptions dismissed since A9LAB has not received Joint Intervenors brief on exceptions which was to be deposited in mail by 830711 SHOEMAKER. C. J. Atomic Bafety and Liconsing Appeal Panel. 83/07/27. Juint Intervenors-Waterford. 2pp. 19822:175. 24X Fiche: 30-382, 83/07/27, 8307290077.
- M. Utility Final Safety Analysis Report (FSAR) & amends
- 8307010119 Amend 32 to FSAR.W/830630 ltr. CAVANAU9H W. Louisiana Power & Light Co. 63/06/30. Office of Nuclear Reactor Regulation, Director. 9D0pp. 19182:279. 24X Fiche: 50-382, 83/06/30, 8307010119.
- 8307070045 Certifies syt of Amend 32 to FSAR on 830701 BANDINI:E. Louisiana Power & Light Co. 83/07/01 lp 19293-254. 24X Fiche: 50-382, 83/07/01, 8307070045.
- G. Inspection reports, 1E Bulleting & correspondence
- 8307120440 Forwards 1E Insp Rept 50-382/83-10 on 830228-0303 No noncompliance noted.

 MADSEN.G.L. Region 4, Office of Director. 83/05/23. MAURIN.L.V. Louisiana Power & Light Co. 2pp. 19425:278. 24X

 Fiche: 50-302.83/05/23,8307120440.
- --83D7120447 IE Insp Rept 50-382/83-10 on 830228-0303. No noncompliance noted Major areas inspected preoperational insp of licenses chemistry/radiochemistry program. Including organization, staffing & staff qualifications & training program.
 NICHOLAS.J. B. WISE.R. MURRAY.B. Region 4. Office of Director.
 83/05/11. 50pp. 19425:280. 24X Fiche 50-382,83/05/23,8307120440
- B307120425 Forwards IE Insp Rept 50-382/83-19 on 830428-30. No noncompilance noted.

 MADSEN,G.L. Region 4. Office of Director. 83/06/06. MAURIN,L.V. Louisiana Power & Light Co. 2pp. 19425:226. 24X

 Fiche: 50-382,83/06/06,8307120425.
- --830712D430 IE Insp Rept 50-382/83-19 on 830428-30. No noncompliance noted Major areas inspected review & witnessing of containment integrated leakage rate test.

 TAPIA.J. 1. HUNNICUIT. D. M., CROSSMAN, N. A. Region 4, Office of Director. 83706/03. 3pp. 19425: 228. 24X Fiche: 50-382,83/06/06,8307120425.
- 8307040241 Ack receipt of 830406 1tr informing NRC of steps taken to correct violations noted in IE insp Rept 50-382/82-09.

 MADSEN 9.t. Region 4. Office of Olivector. 83/06/30. MAURIN, L. V. Louisiana Power & Light Co. Ip. 19239: 316. 24X

 Fiche: 30-382,83/06/30,8307060241.

- --8307060246 Responds to NRC 830504 ltr re violations noted in IE Insp Ropt 50-382/82-09. Corrective actions: record search conducted to establish number of instruments affected by calibr by unqualified technician. DRUMMONO.F.J. Louisiana Power & Light Co. 83/06/06. MADSEN, G. L. Région 4, Office of Oirector. 3pp. 19237:317. 24X Ficho.50-382,83/06/30,8307060241.
- 8307150291 Forwerds 1E Insp Rept 50-382/83~18 on 830501-31 & notice of violation.

 MADSEN, G.L. Region 4. Office of Oirector. 83/06/30. MAURIN, L. V. Louisiana Power & Light Co. 2pp. 19531:108. 24X

 Fiche: 50-382, 83/06/30, 8307150281.
- --8307150283 Notice of violation from insp on 830501-31.

 * Region 4. Office of Oirector. 83/06/30. ip. 19531: ii0. 24%
 Fiche 50-382.83/06/30,8307150281.
- --8307150284 1E Insp Rept 50-382/83-18 on 830501-31.Noncompliance noted: failure to foilow component cooling water, flow balance & pump performance procedures during startup testing. CONSTABLE, G.L., FLIPPO, T.A., CRUSSMAN, W.A. Region 4, Office of Director. 83/06/27. App. 19531: iii. 24X Fiche: 50-382, 83/06/30, 8307150281.
- 83D6270401 IE Info Notice 83-44, "Common Mode Valve Fallures Degrade Surry Recirculation Spray Subsystem." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Englneering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche:50-000,83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Shubbers as Result of Contaminated Hydraulic Fluid." Svc list encl.

 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563: 153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8306270406 IE Info Notice 83-48, "Oaseous Effluent Releases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Svc list encl.
 TAYLOR, J. M. Division of OA, Befsguards & Inspection Programs iPost 8301031. 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715.270. 24X Fiche: 50-000, 83/07/14. 8306270406.
- 8307280363 Notifies that, due to unanticipated difficulties in rept preparation, preservice insp program will not be submitted by 830701; per 830404 commitment. Preservice insp program requests for relief enci.

 DRUMHONO, F. J. Louisiana Power & Light Co. 83/07/25. DENTON, H. R. Office of Nuclear Reactor Regulation, Oirector. 146pp 19796: 121. 24X Fiche: 50-382, 83/07/25, 8307280363.
- S. Reportable occurrences, LERs & related correspondence
- 8307050021 Interim rept of Significant Const Deficience 32 re fallure to perform stress analysis for welded pipe support attachments prior to fabrication. Corrective action complete & documentation under review. Final rept expected by 830831. DRUMMOND, F. J. Louisiana Powor & Light Co. 83/06/23. COLLINS, J. T. Region 4, Office of Oirector. 1p. 19193:338. 24% Fiche: 50-382, 83/06/23, 8307050021.
- 8307050170 Final Significant Const Deficiency Rept 54 re tube steel laminations. All tube steel w/HT 16600 replaced w/acceptable matl & returned to Ebasco warehouse.per Nonconformance Rept W3-3304.

 DRUMKOND, F. J. Louisiana Power & Light Co. 83/06/23. COLLINS, J. T. Region 4. Office of Oirector. 2pp. 19199:001. 24X Fiche: 50-382, 83/06/23, 8307050170.
- B307050204 Seventh interim rept re Significant Const Deficiency 55, "Holdup & Boric Acid Makeup Tenk Incorrect Structural Calculations: " Corrective action rescheduled for completion by 830715 Final rept will be submitted by 830805. DRUMMONO, F. J. Louisiana Power & Light Co. B3/06/23. COLLING, J. T. Region 4. Office of Director. ip. 19199: 204. 24X Fiche: 50-382, 83/06/23, 8307050204.
- 8307120202 Seventh interim Significant Const Officiency Rept 33 re chilled water piping supports. Corrective action, including DCN-MP-459, complete. Supporting documentation under review. Final rept will be submitted by 830729, DRUMMONO, F. J. Louislana Power & Light Co. 83/06/29. COLLINS, J. T. Region 4, Office of Director. [p. i9423:313, 24x Fiche: 50-382, 83/06/29, 8307120202.
- 8307120516 Third interim rept on Significant Const Deficiency &6 re OE-Type AKR breakers u/C-clips which may fall off Required mati received & corrective action to be completed by 830715. Final rept by 830805. DRUMHONO, F. J. Louisiana Power & Light Co. 83/06/29. COLLINS, J. T. Region 4, Office of Director. ip. 19433:084. 24X Piche: 50-382,83/06/29,8307120516.

- 8307120543 Fourth interim rept for Deficiency 56 to reactor containment bidg liner plate nuclear coating failures. Initially reported on 830324. Corrective action rescheduled for completion by 830915. Final rept expected by 830915. Final rept expected by 830915. DRUMMEND, F. J. Lauisiana Powor & Light Co. 83/06/29. COLLINS, J. T. Region 4, Diffice of Director. 1p. 19433:343. 24X Fiche: 50-382, 83/06/29, 8307120543.
- 8307150289 Third Interim Const Deficiency Ropt 77 re inadoquate closure time & fiow rate for containment purge valves. Corrective action completed. Final rept will be submitted by 830729. DRUMENDN,F. J. Louisiana Power & Light Co. 83/07/05. COLLINS, J. T. Region 4, Office of Oirector. 1p. 19532:176. 24% Fiche: 50-382,83/07/05,8307150289.
- B307150339 Fourth Significant Obficiency Rept 57 re inadequate instrumentation & control installation & turnover ducumentation. Initially reported on B30405. Corrective action complete. Review underway. Final rept by B30729. DRUMMDND, F. J. Louisiana Power & Light Co. B3/07/05. COLLINS, J. T. Region 4, Office of Oirector. 1p. 19538:333. 24X Fiche: 50-382, B3/07/05, B307150339.
- B307130388 Third interim Const Deficiency Rept 72 re radiation monitoring sys RM-23 control modules. Util awaiting receipt of six control modules shipped by vendor on 830417. Corrective action & final rept delayed until 83D728. DRUMMOND, F. J. Leuisiana Power & Light Co. 83/07/05. COLLINS, J. Y. Ragion 4, Office of Director. 1p. 19839: 149. 24X Ficha: 50-382, 83/07/05, 8307130388.
- B307130261 Fourth interim rept re Significant Const Deficiency 29, concerning inadequate clearance between process piping sys & bos-type pipe supports/restraints. Initially reported on B21015. Corrective actions completed. Final rept by B30831. DXUMMONO, F. J. Louisiana Power & Light Co. B3/07/11. COLLINS, J. T. Region 4, Office of Director. 1p. 19538:075. 24X Fiche: 50-382, 83/07/11, 8307150261.
- 8307260356 Second interim Significant Const Deficiency Rept 76 re damage to pressurizer heaters during hot functional testing. Thirty pressurizer heaters scheduled for replacement by 830815. Final rept will be submitted by 830915. SRUMMOND, F. J. Louisiana Power & Light Co. 83/07/13. COLLINS, J. F. Rogion 4, Office of Director. 1p. 19733:030. 24X Fiche: 50-382,83/07/13,8307260356.
- B3D7260114 Second rept on Significant Const Oeficiency 81 ro shelf life exceeded on cable splice & termination tape.Completion of corrective action delayed due to testing of volt terminations. Final rept will be provided by B3D830. DRUMMOND.F. J. Louisiana Power & Light Co. B3/07/15. COLLINS, J. T. Rogion 4. Office of Director. 1p. 19727: 292. 24X Fiche: 50-382, 83/07/15, 8307260114.
- 8307280126 Rept on Significant Const Oeficiency 42 R-1 re HMA auxiliary relays. Completion of corrective action delayed due to testing. Three remaining coils will be installed during outagy. Final rept will be provided by 830722.

 DRUMMOND, F. J. Louisiana Power & Light Co. 83/07/15. COLLINS, J. T. Region 4, Office of Director. 1p. 19727: 290. 24X
 Fiche: 50-382, 83/07/15, 8307260126.
- B307260392 Fourth Interim rept of Significant Const Deficiency 60 returnover documentation & inadequate hanger weld problems
 T-B. Completion of corrective action & documentation review scheduled for B30B17. Final ropt by B30916.
 DRUMMDND.F. J. Louisiana Power & Light Co. B3/07/15. COLLINS. J. T. Region 4. Office of Director. 1p. 17733: 124. 24X
 Fiche: 50-382,83/07/15,8307260392.
- B307290104 Seventh interim significant Deficiency Rept 35 re mati properties of tube track & welding fittings. Final rept will be delayed from 830720 to 830825. Util review expected to be completed by 830729.

 DRUMMOND, F. J. Louisiana Power & Light Co. 83/07/19. COLLINS, J. T. Region 4, Office of Director. 1p. 19820:332. 24X
 Fichs: 30-382, 83/07/19, 8307290104.
- V. Operator Examinations
- 8307250422 Forwards util 830411 itr to NRR providing estimated schedule & number of operator license & instructor certification grams necessary between present & Dec 1985 ger Genoric Ltr 83-01.

 MACRIN.L. V. Lovisians Power & Light Co. 83/04/21. COLLINS, J. T. Ragion 4. Dffice of Director. 1p. 19733:171. 24X Fiche: 50-382, 83/04/21, 8307260422.

- DOCKET 30-387 SUSOUEHANNA STEAM ELECTRIC STATION, UNIT 1 F. Security, medical, emergency & fire protection plans
- 8307190173 Forwards evaluation rept of radiological emergency exercise conducted on 830323. Deficiencies cited in four areas that will require schedule of corrective actions. Extension until end of June to furnish schedule granted KRIMM.R.W. Federal Emergency Management Agency 83/06/13. JOROAN.E.L. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 3pp 19634:172. 24X Fiche: 50-387,83/06/13. 8307190173.
- --B307190177 Evaluation of PA:Columbia & Luzerne Counties & participating municipalities emergency preparedness plan for Susquehanna Steam Electric Station.

 * Federal Emergency Management Agency. 83/03/23. 66pp. 19634:175. 24X Fiche: 50-387:83/06/13:8307190173.
- 8307010055 Application to amend License NPF-14, consisting of Proposed Amend 25 to revise physical security plan to include Changes N.O & P & Changes A & B to security training & qualification plan. Change P withheld (ref 100fR73.211.
 CURTIS, N.W. Pennsylvania Power & Light Co 83/06/27. DENTON, H.R. Office of Nuclear Reactor Regulation, Girector. 3pp. 19168:152. 24X Flche: 50-387, 83/06/27, 8307010055.
- B307260076 Advises that rept on Reg Gulde 1.97 espected by May 1984, per NRC request re response to Generic Ltr 82-33. Schedule for submittal of eafety parameter display sys safety analysis remains 830930 due to resource limitations CURTIS,N.W. Pennsylvania Power & Light Co. 83/07/22. SCHWENCER, A. Licensing Branch 2. 1p. 19727:262. 24X Fiche:50-387,83/07/22. 8307260076.

H. General correspondence

- 8307220161 Requests that all nuclear plants be closely supervised based on listed reasons. Knowledge about nuclear gower Insufficient to permit continued plant operation.

 WDOB, B. Affiliation Unknown. 83/07/14. DENTON.H.R. Uffice of Nuclear Reactor Regulation, Director. 2pp. 19684:079. 24X
 Fiche: 50-387,83/07/14,8307220161.
- P. Operating license stage documents & correspondence
- 82080&03&6 Board Notification 82-70: notifies of differing prof opinion resensitization of BWR stainless steel weidments.
 EISEMHUT, D. O. Division of Licensing. 82/07/20. FALLADING, N. J. Commissioners. 4pp. 17043:001. 24X Ficho: 50-000, 82/07/20, 82080&03&6.
- --8302040562 Forwards request for addl info re reactor internals matls. JOHNBTON, W. V. Assistant Director for Matls & Gualif. Engineering (Pre 830201), 82/05/14, TEDESCO.R.L. Assistant Director for Licensing. 2pp. 17043:089. 24X Fiche.50-000.82/07/20.8208060366.
- 8307010035 Application to amend License NPF-14.consisting of Proposed Amend 25 to revise physical security plan to include Changes N.O & P & Changes A & B to security training & qualification plan. Change P withheld (ref 100FR73.211.

 CURTIS.N.W. Pennsylvania Power & Light Co. 83/06/27. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 3pp. 19168: 152. 24X Fiche: 50-387, 83/06/27, 8307010055.
- 8307080471 Requests licensee provide conservative estimate of thermal load vital equipment due to delayed ignition of flammable gas plume resulting from rupture of proposed Transco 42-inch diameter pipeline.

 8CHWENCER.A. Licensing Branch 2. 83/06/28. CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 19365:069. 24X
 Fiche: 50-387, 83/06/28, 8307080471.
- 8306270395 Generic Ltr 83-24 to all BWR applicants for QL & holders of QLs for Orand Gulf, LaSalle & Susquehanna re TM1 Task Action Flan Item 1.0.1. "Special Low Power Testing & Training & Recommendations for BWRs." Svc list enc.). EISENHUT.D. Q. Division of Licensing. 83/06/29. Long Island Lighting Co. 26pp. 19384:115. 24x Fiche: 50-000.83/06/29. 8306270395.
- 8307090058 Summary of 830617 meeting w/utli in Allentown PA re ECCS actuation instrumentation & implementation of applicable Tech Specs. List of attendees encl. PERCH, R. L. Licensing Branch 2. 83/06/29. Licensing Branch 2. 3pp. 19366:300. 24X Fiche:50-387.83/06/29.8307090058.
- --8307090061 Tech Specs re ECCS actuation instrumentation.

 * Pennsylvania Power & Light Co. 83/06/29. 7pp. 17366:303. 24X
 Fiche: 50-387, 83/06/29, 8307090058.

- 8307180008 Informs that separate independent design verification program not required on Unit 2 since design process essentially same as program applied to Unit 1 & Incorporates improvements made per lessons learned on Unit 1 EISENHUT.D.C. Division of Licensing 83/06/29 CURTIS.N W. Pennsylvania Power & Light CO 2pp 19367-356 24X Fiche: 50-387,83/06/29,8307180008.
- 8306270397 Generic Ltr B3-26 to all applicants for GLs & holders of GPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl EISENHUT.D. 6. Divvision of Licensing 83/07/05. Consolidated Edison Ca of New York. Inc. 16pp 19390:317. 24X Fiche: 50-000-83/07/05. 8306270397
- 8307060329 Generic Ltr 83-27 to all licenses & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list encl EISENMUT.D. G Division of Licensing 83/07/06. Consolidated Edison Ca of New York. Inc. iApp 19669:254 24X Fiche: 50-000,83/07/06,8307060329.
- 8307190494 Submits list of outstanding proposed changes to License NPF-14 to be held in abeyance until requested info or clarification provided.

 SCHMENGER.A. Licensing Branch 2. 83/07/06. CURTIB.N W. Pennsylvania Power & Light Co. 3pp. 19651:358. 24X Fiche: 50-387.83/07/06.8307190494.
- 8307:10431 Advises that review conducted to identify power sources or sensors providing power or signals to two or more control sys.per License Condition 2. C. 25(a). No failures found which would result in consequences outside Chapter 15 analyses. CURTIB.N.W. Pannsylvania Power & Light Co. 83/07/07. SCHWENCER.A Licensing Branch 2. 2pp. 19382:248 24x Fiche: 50-387, 83/07/07. 8307110431.
- 8307110439 Submits info re automatic depressuritation systimer setting & justification for setting. In response to NRC 830425 ltr on TMI Item II. K. 3. 18.

 CURTIS.N.W. Pennsylvania Power & Light Co 83/07/07. SCHWENCER. A Licensing Branch 2. 3pp. 19382:235. 24X Fiche 50-387.83/07/07.

 8307110439.
- B307110A66 Responds to B30628 lity re assessment & consequences of immediate or delayed gas cloud ignition resulting from rupture of Transco pipeline. Heat flux does not pose safety concera.

 CURTIS.N.W. Pennsylvania Power & Light Co. B3/07/07. SCHWENCER.A Licensing Branch 2. 2pp. 19380:089. 24X Fiche:50-387.83/07/07. B307110466.
- 8307080149 Generic Ltr 83-28 to all licenses of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc list encl. EIBENHUT.D. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York. Inc. 38pp. 19669:269. 24X Fiche: 50-000.83/07/08.8307080169.
- 8307190440 Informs that processing & Issuance costs for GL exceeded max fee. No add1 fee required.
 MILLER, M. O. License Fee Management Branch. 83/07/08 CURTIS, N W Pennsylvania Power & Light Co. 1p. 19456:076. 24X Fiche: 50-387.83/07/08, 8307170440.
- --B307190444 Forwards summary of review costs for processing & Issuing OL.No addl fee required for costs exceeding max fee paid.

 W/o encl.

 HOLLOWAY.C.J. License Fee Management Branch. 83/07/08. License Fee Management Branch. 1p. 19656.077. 24X Fiche:50-387.83/07/08.8307190440.
- 8307270478 Forwards notices of consideration of issuance of amends to License NPF-14 & proposed NSHC determination & opportunity for hearing re 830203,0415 & 27 submittals on alignment of particulate & gaseous radioactivity monitors.

 BCHMENCER.A. Licensing Branch 2. 83/07/18 CURTIS.N.M. Pennsylvania Power & Light Co. 2pp. 19788;336. 24X
 Fichs: 30-287,83/07/18,8307270478.
- --8307180369 Natice of consideration of issuance of amend to License NPF-14 re particulate & gaseous radioactivity monitors & proposed NSHC determination & opportunity for hearing. SCHWENCER.A. Licensing Branch 2. 83/07/01. 6pp. 19788:338 24x Fiche:50-387,83/07/18,8307270478.
- --8307200090 Notice of consideration of issuance of amend to License NPF-14 & proposed NSHC determination & opportunity for hearing SCHWENCER.A. Licensing Branch 2. 83/07/01 App 19788: 344 24x Fiche: 50-387, 83/07/18, 8307270478.

- --8307180381 Notice of consideration of issuance of amend to License NPF-14 re safely parameter display sys & proposed NSHC determination & opportunity for hearing SCHMENCER.A. Licensing Branch 2. 83/07/01 6pp. 19788:350. 24X Fiche.50-387,83/07/18,8307270478.
- 8307260336 Forwards application for Amend 27 to License NPF-14, requesting relief from Tech Spec Tables 2.2.1-1 & 3.3.2-2 to increase main steam line radiation high trip setpoint of 3 times normal background.

 CURTIS.N.W. Pennsylvania Power & Light Co. 83/07/22. SCHMENGER.A. Licensing Branch 2 3pp 19726-002. 24X Fiche: 50-387, 83/07/22, 8307260336.
- --8307260339 Application for Amend 27 to License NPF-14, requesting relief from Tech Spec Tables 2.2.1-1 & 3.3.2-2 to increase main steam line radiation high trip setpoint of 3 times normal background.

 CURTIS.N.W. Pennsylvania Power & Light Co. 83/07/22. ip. 19726.005 24X Fiche: 50-387, 83/07/22, 83072400336.
- --8307260342 Proposed Tech Spec Tables 2.2.1-1 & 3.3.2-2 increasing main steam line radiation high trip setpoint Table re offsite doses enci.

 **Pennsylvania Power & Light Co. 83/07/22. 3pp 19726:006 24X Fiche: 50-387,83/07/22,8307260336
- G. inspection reports, 1E Builetins & correspondence
- 8307010018 Ack receipt of 830617)tr informing NRC of steps taken to correct violations noted in IE insp Repts 50-387/83-11 & 50-388/83-04.
 STAROSTECKI.R. Division of Project & Resident Programs. 83/06/28. KENYON, S. D. Pennsylvania Power & Light Co. ip. 19169:103. 24x Fiche: 50-387, 83/06/28, 8307010018.
- --8307010023 Responds to NRC 830516 itr re violations noted in IE Insp. Repts 50-387/83-11 & 50-388/03-04. Corrective actions review of Panels 20661 82 & 83 & 20612 will be performed to ensure that lifted leads & fuses are properly controlled. KENYON.B.O. Pennsylvania Power & Light Co. 83/06/17. STAROSTECKI,R. Division of Project & Resident Programs. 3pp. 19169:104. 24% Fiche: 50-387, 03/06/28, 8307010018.
- 8307050084 Forwards Rev O to PPL-01-0207, "inservice Insp Program," including applicable ASKE Soction XI relief requests & preliminary boundary classification drawings. CURTIS.N.M. Pennsylvania Power & Light Co. 83/06/30. SCHWENCER.A. Licensing Branch 2. 1p. 19221:064. 24X Fiche 50-387,83/06/30.
- ---8307050094 Rev O to PPL-01-0207 "Inservice Insp Program." W/28 aversize drawings. Aperture cards are available in PDR.
 BEAULIEU, R. A., WHITEMAY, B. J., CLAUSS, J. M., NUTECH Engineers, Inc.
 83706/23, 54pp. i9221:065 24X Ficho:50-387,83706/30,8307050084.
- 8307080368 Forwards Rev 2 to inservice insp program for pumps & valves. Rev resolves comments generated from recent meeting w/NRC & includes valves required by IE Builetin 83-03. CURTIS.N. Pennsylvania Power & Light Co. 83/06/30. SCHWENCER.A. Licensing Branch 2. ip. 19350; 190. 24X Fiche: 50-387, 83/06/30, 8307080368.
- --8307080371 Rev 2 to inservice insp program for pumps & valves. * Pennsylvania Power & Light Co. 83/06/30. 112pp. 19350:191. 24x Fiche 50-387,83/06/30,8307080368.
- 8307120456 Act receipt of 830524 & 0622 itrs informing NRC of steps taken to correct violations noted in IE insp Rept SO-387/83-02.

 MARTIN.T. Division of Engineering & Technical Programs. 83/07/01. KENYON.B.D. Pennsylvania Power & Light Co. Ip. 19425:055. 24X Fiche: 50-387.83/07/01.8307120436
- --8307120464 Responds to NRC 830520 itr re violations noted in IE insp Rept 50-387/83-02. Corrective actions: review of specific procedures for effluent analyses cited in violations will be performed. Reg Guide i. 33, Rev 2 does not apply. KENYON, B. D. Pennsylvania Power & Light Co. 83/05/24. MARTIN. T. T. Division of Engineering & Technical Programs. 3pp. 19425:056. 24X Fiche: 50-387,83/07/01,8307120456.
- --8307120472 Supplements 830328 & 0524 responses to violations noted in it insp Rept 50-387/83-02 Vendor procedures for performing gross alpha.tritium. Iron & struntium analyses of effluent samples will be reviewed & approved.

 KENYON, B. D. Pennsylvania Power & Light Co. 83/06/22. MARTIN, T. T. Olvision of Engineering & Technical Programs. ip. 19425:059.

 24X Fiche: 00-387, 83/07/01, 8307120456.

- 8307150307 Forwards IE insp Repts 50-387/83-15 & 50-388/83-07 on 830408-27. No noncompliance noted.

 STARDSTECKIR. Division of Project & Resident Programs. 83/07/01. KENYON. 8. D. Pennsylvania Power & Light Co. 2pp. 19532: 312. 24% Fiche: 50-387, 83/07/01. 8307150307.
- --B307150313 IE Insp Repts 50-387/83-15 % 50-388/83-07 on 830608-27. No noncompliance noted Nejor areas inspected preoperational test review, operational verification, maint observation, surveillance observation & preoperational test witnessing. RMDABS.G., MCCANN.J., NICHOLAS.M. Region 1, Dffice of Oirector. 83/06/30. 14pp. 19532: 314. 24X Fiche: 50-387, 83/07/01, 8307150307.
- 8306270401 IE Info Notice 83-46, "Common Mode Vaive Failures Oegrade Surry Recirculation Spray Subsystem." Svc iist encl. JORDAN,E.L. Division of Emergency Preparedness & Englneering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. i54pp. 19563:293. 24X Ficho:50-000,83/07/11.8306270401.
- 8305270404 IE info Notice 83-47. "Failure of Hydreulic Shubbers as Result of Contaminated Hydraulic Fluid." Svc list enci.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York. Inc. 141pp. 19363:193. 24X Fiche: 50-000, 83/07/12, 8306270404.
- B307280332 Forwards IE Insp Repts 50-387/83-12 & 50-388/83-06 on B30504-0607 & notice of violation.

 STAROSTECKI.R. Division of Project & Resident Programs. B3/07/12 KENYON.B.D. Pennsylvania Power & Light Co. 2pp. i9790:061. 24X Fiche: 50-387, B3/07/12, B307280332.
- --8307280335 Natice of violation from insp on 830504-0607. * Region 1, Diffice of Director. 83/07/12, 3pp. 19790:063, 24% Fiche: 50-387, 83/07/12, 8307280332.
- --8307280349 1E Insp Repts 50-387/83-12 & 50-388/83-06 on 830504-0607.
 Noncompliance noted: intermittent broaches of secondary containment, field change not implemented & use of unapproved handbook for acceptance of pipe supports.
 RHOADS.G. //ACANN.J. Repion 1. Office of Director.
 Division of Project & Resident Programs. 83/06/13.
 19790: 066. 24X Fiche: 50-387.83/07/12,8307280332.
- 8307280335 Forwards iE Insp Repts 50-387/83-i4 on 830608-15 & notice of violation.

 8TAROSTECKI, R. Division of Project & Resident Programs. 83/07/12.

 KENYON, B. O. Pennsylvania Powor & Light Co. 2pp. 19790: i04. 24X

 Fiche: 50-387, 83/07/12, 8307280336.
- --8307280340 Notice of violation from insp on 830608-is.

 * Region 1. Office of Oirector. 83/07/12 ip. 19790:106. 24X
 Fichs: 50-387, 83/07/12, 8307280336.
- --8307280346 IE insp Rept 50-387/83-14 on 830608-i5. Noncompilance noted: operating with mode switch in run position while high reactor vessel water level trip to main turbine bypassed. RHDABS. G. G. MCCABE. E. C. Division of Project & Resident Programs. 83/07/12, 4pp. 19790: 107. 24% Fiche: 50-387, 83/07/12, 8307280336.
- 8305270406 IE Info Notice 83-48. "Gaseous Efficient Releases of Radioactive I-125 & I-131 in Elcess of NRC Climits." Syc list enci.
 TAYLOR J. M. Division of OA. Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- R. Periodic operating reports & related correspondence
- 830722017& Monthly operating rept for May 1983 W/830615 ltr. KUCZYNSKI.L.A., KENYON, B.D. Pennsylvania Power & Light Co. 83/06/09. 8EEBE, M.R. Managemant information Branch. 5pp. 19694: 026. 24x Fiche: 50-387, 83/06/09, 8307220176.
- 6. Raportable occurrences. LERs & related correspondence
- 8307010069 LER 83-075/0iP-0: on 830515, interactions of chiorine detector in control room emergency outside air supply sys noted following loss of power. Procedure changes instituted to provide operators w/appropriate corrective actions.

 KEISER H. W. Pennsylvania Power & Light Co. 83/05/16. ALLAN, J. M. Region 1, Office of Director. 1p. 19124: 357. 24X

 Fiche: 5D-387, 83/05/16, 8307010069.
- 8307010099 Interim deficiency rept re defective GE HMA auxiliery relays. Insp program compistion awaiting receipt of OE recommended corrective actions. Final rept echeduled for 830901.

 CURTIS, N. W. Pennsylvania Power & Light Co. 83/06/09. ALLAN, J. M. Region i. Office of Director. 2pp. 19i68: 135. 24X Fiche: 30-387, 83/06/09, 9307010099.

- 8307010034 LER 83-083/03L-0: on B30520, during review of draft procedures: alarm check required by Tech Spec not included in chemistry surveillance procedures. Change made to surveillance procedures to include alarm check. W/B30617 ltr. KUCZYNBXI.L. A. KEIBER. H. W. Pennsylvania Power & Light Co. B3/06/17. ALLAN. J. M. Region 1. Office of Director. 2pp. 1916B: 333. 24X Fiche: 50-3B7. B3/06/17. B307010054.
- 8307010031 LER B3-082/01T-0: on 830607.main turbing trip on high reactor pressure vessel level bypassed to clear interlock. After outage. bypass of discovered still instabled. Caused by lack of clear requirement for bypass review. M/830621 ltr. KUCZYNBKI.L.A. KEISER.H.W. Pennsylvania Power & Light Co. 83706/21. ALLAN.J.M. Region i. Office of Director. 4pp. 19169:196. 24X Fiche: 50-387.03/21.8307010031.
- 8307120443 LER 83-084/03L-0: on B30524, during survelllance testing, control room omergoncy outelde air supply sys fan tripped. Coused by out of tolerance of time delay relay for heater differential temp. Roley resot. W/830623 itr. PlEMONTESEA. P., KEISER, H. W. Pennsylvania Power & Light Co. B3/06/23. ALLAN, J. M. Rogion i. Office of Director. 2pp 19425: 335. 24% Fiche: 50-387, B3/06/23, B307120443.
- 8307120296 LER 83-089/03L~0 an B30525 containment (solation valve for containment otmosphere control sample line failed to close. Gause not stated Haint personnel verified switch positioning & reconnected circuitry. W/830624 itr.
 PIEMONTESE.A.P., KEISER.H.W. Pennsylvania Power & Light Co. 83/06/24. ALLAN.J.M. Region i. Office of Director. 2pp. 19419:338. 24X Fiche: 50-387.83/06/24.8307120254.
- 8307120273 LER 83-087/03L-0: on 830527, "A" Containment H2/02 analyzers found to have erratic readings. Caused by pressure control valve & sample pump degradation to point where groper flow not maintoined. Falled components replaced. W/830624 Itr. TDDD, J. J. KEISER: M.W. Ponnsylvania Power & Light Co. 83/06/24. ALLAN, J. M. Region 1. Office of Director. 3pp. 19424: 182. 24% Fiche: 50-387, 83/06/24, 8307120273.
- B307120442 LER B3-086/03L-0: on B30925, reactor bldg door opened while maint performed on turbine bidg side of air lock to reactor bldg. Caused by personnol error. Individual w/radle communication will be posted. W/B30624 ltr. PIEMONTESEA. P., KEISER, H. W. Pennsylvania Power & Light Co. B3/06/24. ALLAN. J. M. Rogion 1. Office of Director. 2pp. 19425: 234. 24X Fiche: 50-387, 83/06/24, 8307120442.
- B307010079 PNO-I-B3-069: on B30624, high reactor water level scram rosulted from loss of offsite power. Caused by extensive damage to primary & secondary windings of startup transformer C phase. Evaluation underway.

 RHOADB, G. MCCABE, E. Region i. Office of Director. 83/06/27. 19169: 217. 24X Fiche: 50-387,83/06/27,8307010079.
- 8307120436 LER 83-088/03L-0: on 830930.RCIC pump discharge voive wowld not open Caused by gap between breaker male & female stab clips. Female clips reworked to allow proper contact. W/830629 ltr.
 PIEMONTESE.A.P. KEISER.H.W. Pennsylvania Power & Light Co. 83/06/29. ALLAN.J.M. Region 1. Office of Director. 2pp. 19425: 275. 24X Fiche: 50-387, 83/06/29.8307120436.
- 8307060069 RD re failure of startup transformer TiO. Cause under investigation. Transformer will be disassembled for repair at which time evaluation of failure will be conducted. Transformer w/automatic tap changer will be installed. KENYON, B.D. Pennsylvania Power & Light Co. 83/06/30. ALLAN, J. M. Region 1. Offica of Director. 3pp. 19251:001. 24X Ficho: 50-387, 83/06/30, 8307060069.
- 8307120387 Ack receipt of 830609 ltr.Revised date of 830701 acceptable for submission of final deficiency rept re GE HMA relags. BTAROSTECKI.R. Region i. Office of Director. B3/06/30. CURTIS.N.W. Pennsylvania Powor & Light Co. lp. 19426:005. 24X Fiche: 50-387, 83/06/30, 8307120387.
- B307110274 PNO-I-83-075: on 830705; reactor tripped from 95% power when MSIV closed Caused by steam line isolation spike due to increase in condensate demineralizer resin. Water sample sent to Peach Bottom for analysis. RCIC being reevaluated. RHOADS, G. MCCABE, E. Region 1. Office of Director. B3/07/06. 2pp. 19379:158. 24% Fiche: 90-387;83/07/06;8307110274.
- B307180230 LER B3-090/03L-0: on 830606, containment atmosphere hydrogen dloxide analyzer placed in svc from standby condition & exhibited errongous readings. Analyzers declared inoperable. Caused by calibr gas in lines. Lines purged. W/B30706 itr. KUCZYNBKI, L. A. KEISER, H. W. Pennsylvania Power & Light Co. 83/07/06. ALLAN, J. M. Region 1, Office of Director. 2pp. 19355: 227. 24X Fiche: 50-387, 83/07/06, 8307180230.

- B3071BD264 LER B3-089/03L-0 on 830606.during surveillance tosting.
 Train 8 of standby gos treatment sys tripped shortly after storting Caused by controls for outside air makeup damper in closed instead of open position WB30706 ltr.
 PIEMOMINESE.A.P. KEISER.H.W. Pennsylvania Power & Light Co.
 B3/07/06. ALLAN.J.M. Region 1. Office of Director 2pp 19556.01B. 24X Fiche. 50-387.83/07/06.8307180264.
- 8307220459 LER 83-071/03L-0 on B30609.LPCI loop B of RHR discovered nat full LPCI declared inoperable Caused by loose LPCI centrol disc valve.Tack weld on disc/stem assembly increesed.W/83070B itr.
 KUCZYNSKI.L.A., KEISER.H.W. Pennsylvania Power & Light Co.
 83/07/08. ALLAN.J.M. Region 1. Office of Director 3pp. 19686:113. 24X Fiche: 50-387.83/07/08.8307220459
- 8307220312 LER 83-093/01T-0 on 830712.w/containment radiation monitor B out of svc.discovered that surveillance test period eiceoded for monitor A. Cause not stated. Monitor A. tested satisfactorily.

 KEISER.H.W. Pennsylvania Power & Light Co. 83/07/12. ALLAN.J M. Region 1. Office of Director. 1p. 19674-232. 24X. Fiche: 50-387.83/07/12.830/220312
- 8307220265 Final deficiency rept re detachment of 1LSCO Corp Number 14 stranded wire from screw clamp detectors. Initially reported on 830524. Deficiency not reportable per 10CFR50, 551e) for Unit 2. Item reportable per Part 21 for Unit 1. CURTIS.N.W. Pennsylvania Power & Light Co. 83/07/13. MURLEY.T. Region 1. Office of Director. 3pp 19483-226. 24X Fiche: 50-387, 83/07/13, 8307220265
- B307220319 LER E3-094/03L-0: on B30617, during cold startup, average power range munitor flow biased scram trip setpoint less canservative than Tech Specs Caused by low concentration of zenon in core. Setpoint adjusted W/B30714 ltr.
 KUCZYMSKI, L. A., KEISER, H. W. Pennsylvanio Power & Light Co.
 B3/07/14. ALLANIJ M. Region 1. Diffice of Director. 2pp
 19675:095. 24X Fiche: 50-387, 83/07/14, 8307220319.
- 8307220299 RD: un 830528; review revealed reactor bldg station particulate indine & noble gas monitor out sec for more than 72 h during 820917-21 & 1201-14. Caused by need to work on sample probe & to replace pump KEISER.H.W. Pennsylvania Power & Light Co 83/07/15 ALLAN.J. K Region 1. Office of Director. 2pp. 19679:361. 24X Fiche: 30-387. 83/07/15. 8307220299.
- 8307220483 Second interlm deficiency reptire imadequacies in Bechtel design verification of max circuit lengths of iou voltage power & control cables. Initially reported on 821215. Also reportable under Part 21. Next rept by 831031. CURTIS.N.W. Pennsylvania Power & Light Co. 83/07/15. MURLEY.T. Region 1. Office of Director. 4pp. 17685:185. 24X Fiche: 50-387.83/07/15, 8307220483
- 8307280281 LER 83-093/017-0: on 830711; during review of completion of surveillanto tests; discovered that 31-day functional test of containment radiation monitor A not performed from 830612-0711. Caused by personnel error. W/830720 ltr. KUCZYNBKI, L. A. KEIEBER; H. W. Pannsylvania Power & Light Co. 83707720. MURLEY; T. E. Rogion I. Office of Oirector. 3pp. 19791: 310. 24x Fiche: 30-387, 83/07/20, 8307280281.
- 8307280328 Part 2: rept to insufficient cloarance on GE 250-voit document ctrs. Initially reported on 830721. Corrective measures will be determined upon GE 15:sp completion. Separate rept ser 100FH50. 551e) forthcoming.

 MENYOM, B. D. Pennsylvania Power & Light Co 83/07/25. MURLEY, T. E. Region 1: Office of Director. 2pp. 19789: 243 24X

 Fiche: 50-387. 83/07/25, 8307280328
- BOCKET 50-388 SUBQUEHANNA STEAM ELECTRIC STATION, UNIT 2

 A. Application/construction stage documents & correspondence
- 8208060366 Board Notification 82-70:notifies of differing prof opinion re sensitization of BWR stainless steel woldments. EISENHUT.O.G. Division of Licensing 82/07/20. PALLADINO.N.J Commissioners. 4pp 17043.001. 24X Fiche: 50-000.82/07/20. 8208060366.
- 8307050286 Summary of Caseload Forecast Panel 830829-27 site visit & meeting w/util/PA Dept of Environ Resources & Bechtel refuel load date projection. Applicant projects fuel load date of 840203 Panel projects date of late Second Guarter 1984. PERCH. R. L. Licensing Branch 2 83/06/22. Licensing Branch 2 889p. 19263:136. 24X Ficho 50-388.83/06/22.

- 8306270395 Generic Ltr 83-24 to all BMR applicants for GL & holders of GL for Grand Gulf, LaSaile & Susquehanna re TMI Task Action Plan Itam I G. 1. "Special Low Power Tosting & Training & Training & Recommendations for BMRs." Svc list encs.
 Elsekhull, D. G. Division of Licensing 83/06/29. Long Island Lighting Co. 26pp. 19384 115 24X Fiche 50-000, 83/06/29, 8306270395.
- 8307180008 Informs that separate independent design verification program not required on Unit 2 since design process essentially same as program applied to Unit 1 & Incorporates improvements nade per lessons learned on Unit 1 & Incorporates EISENHUT, D. O Division of Cicensing. B3706/29. CURTIS, N. W. Pennsylvania Power & Light Co. 2pp. 19567: 356.
- B305270397 Generic Ltr B3-26 to all applicants for QLs & holders of QPs for power reactors re clarification of jurveillance requirements for diesel fuel impurity Svc list encl. BISENNUT, D G Division of Licensing B3/07/05. Consolidated Editor Co of New York, Inc. Lopp. 19390:317. 24x
- 8307060329 Generic Ltr 83-27 to all Ficensees & applicants for operating power reactors & holders of CPs for power reactors re investigance intervals in STE, 8vc list enci. EISERMULD 0. Division of Licensing. 83/07/06. Consolidated Fiche 50-000,83/07/06.8307060329.
- OGO7[10439 Submits info re automatic depressorliation sas timer setting b justification for setting, in response to NRC 830425 itr on TMI Item 11.K.3.18.
 CURTIS-NR Pennsylvania Power & Light Co. 83/07/07_ SCHHENCER, A. Licensing Branch 2. 3pp. 19382:235. 24X Fiche:50-387,83/07/07,8307110439.
- 8307110466 Responds to 830628 itr re-assessment & consequences of imaginate or delayed gas cloud ignition resulting from rupture of Transco pipeline Reat flux does not post safety concern CURTISIN W Pennsylvania Power & Light Co. 83/07/07. SCHWENCER.A. Licensing Branch 2. 2pp. 19380:089. 24X Fiche:50-387,83/07/07,83/07/07,
- G307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Sec list encl. EISTHMUT.D.9. Division of Licensing. B3707/08. Consolidated Fiche.50-000.83/07/08.8307080169.
- E NRC Safety Evaluation Report (BER), suppli & correspondence
- 8307150180 Commits to correct 42 human engineering discrepancies in control room prior to fuel load.per App F to Suppl 5 to SER. Schedule for meeting requirements of detailed control room design review submitted.per Generic Ltr 82-33.

 CURTIS,N W Fennsylvania Power & Light Co. 83/07/11. SCHWENCER.A Licensing Branch 2. lp. 19531.050. 24% Fiche: 30-388.83/07/11.
- F. Security, medical, emergency & firs protection plans
- 8307190173 Forward: evaluation rept of radiological emergency exercise conducted on 830323, Deficiencies cited in four areas that will require schedule of corrective actions. Extension until RRIMER, R. Federal Emergency Management Agency, 83/06/13, 82500182 (post 630103). 3pp. 19634:172. 24% Fiche: 50-337, 83/06/13, 8307190173
- --8307:90177 Evaluation of PA, Columbia & Luiorne Counties & participating municipalities emergency preparedness plan for Susquehanna Steam Electric Station.
 4 Foleral Emergency Management Agency... 83/03/23. 66pp 19624.175. 24x Fiche: 50-387,83/06/13,8307190173.
- B307150180 Commits to correct 42 human engineering discrepancies in control room prior to fuel load, per App F to Suppl 5 to SER. Schedulk for meeting requirements of detailed control room design releasing branch 2 to 32-33. CURTIS, N. H. Pennsylvania Power & Light Co. B3/07/11. SCHRENCER, A. Liensing Branch 2. 1p. 19331.030 24% Fitche 50-308,83/07/11.

- 8307260076 Advises that rept on Reg Guide 1.97 expected by May 1984, per NRC request re response to Generic Ltr 82-33. Schedule for submittal of safety parameter display sys safety analysis remains 830930 due to resource limitations CURTIS.N.W. Pennsylvania Power & Light Co. 83/07/22. SCHNENCER.A. Liceasing Branch 2. 1p. 19727: 262. 24X Fiche 50-387, 83/07/22, 8307260076.
- H. General correspondence
- 8307220161 Requests that all nuclear plants be closely supervised.based on listed reasons. Knowledge about nuclear power insufficient to permit rontinued plant uperation WDDN.B. Affiliation Unknown. B3/07/14. DENTON.H.R. Office of Nuclear Reactor Regulation. Olrector. 2pp. 19684.079. 24X Fiche: 50-387,83/07/14,8307220161.
- O. Inspection reports. IE Bulletins & correspondence
- B307010018 Ack receipt of B30617 itr informing NRC of steps taken to correct violations noted in LE Insp Repts 50-387/83-11 & 50-388/83-04 SIARDSTECKI, R. Division of Project & Resident Programs. B3/06/28. KENYON, B. O. Pennsylvania Power & Light Co. 1p. 17167:103. 24X Fishe: 30-387,83/06/28,8307010018.
- --8307010023 Responds to NRC 830516 ltr re violations noted in IE Inip Repts 50-387/83-11 & 50-388/83-04. Corrective actions: review of Panels 20661 82 & 83 & 20612 will be performed to ensure that lifted leads & fuses are properly controlled.

 KENYON, B. D. Pennsylvania Power & Light Co. 83/06/17.

 STANOSTECKI, R. Division of Project & Resident Programs. 3pp. 19169: 104. 24% Fiche: 50-387,83/06/28,8307010018.
- B307050084 Forwards Rev D to PPL-01-0207. "Inservice Insp Program." Including applicable ASME Section X1 relief requests & preliminary boundary classification drawings. CURTIS,N. 9. Pennsylvania Power & Light Co. B3/06/30. SCHWENCER.A. Licensing Branch 2. 1p. 19221-064 24X Fiche: 90-387,83/06/30,8307050084.
- 8307190307 Forwards 1E Insp Repts 50-387/83-15 & 30-388/83-07 on 830608-27. No noncompliance noted. 874051814 R. Division of Project & Resident Programs. 83/07/01. KENYDN. 8.D. Pennsylvania Power & Light Co. 2pp. 19532: 312. 24X Fiche: 50-387, 83/07/01. 8307150307.
- --B307150313 16 Insp Repts 50-387/83-15 & 50-388/83-07 on 830608-27.No noncompliance noted Major areas inspected preoporational test review operational verification maint observation, surveillance observation & preoperational test witnessing. RHOADS, G., MCCANN.J., NICHOLAS, H. Region J. Dfice of Director. 83/06/30. 14pp. 19532:314. 24x Fiche. 30-387,83/07/01,8307150307.
- B307210204 Forwards IE Insp Rept 50-388/83-08 on 830417-20. No noncompilance noted.

 MARTIN, T. Division of Engineering & Technical Programs. 83/07/07.

 MENYON, B. D. Pennsylvania Power & Light Co. 2pp. 19666: 347. 24X

 Fichs: 50-388, 83/07/07, 8307210204.
- --B307210212 IE Insp Rept 50-388/83-08 on 830617-20. No noncompliance noted Major areas inspected; hydrostatic testing of roactor pressure vessel & associated piping, including tours of containment repusiing floor & reactor bidg.
 NICHOLS-H.H., BETTENHAUSEN,L. Region 1, Office of Director.
 63/07/05, 7pp. 19666:349, 24X Fiche:50-388,83/07/07,8307210204.
- 830&270401 IE Info Notice 83-46. "Common Mode Valve Failures Dagrade Surry Retirculation Spray Subsystem." Svc list encl. JORDAN, E.L. Divilsion of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 90-000,83/07/11,8306270401.
- B306270404 IE Info Notice B3-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid," Svc list encl.
 JORDAM.E.C. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12 Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: S0-000, B3/07/12, B306270404.
- B307290302 Forwards IE 105p Repts 50-387/83-12 & 50-388/83-06 on B30504-0607 & botice of violation.

 STAROSIECKI,R. Division of Project & Resident Programs. 83/07/12 KENYONA B. D. Ponnsylvania Power & Light Co. 2pp. 19790; 061. 24X Ficha: 30-387, 83/07/12, 8307280332.
- --8307280335 Notice of violation from insp on 830504-0607.

 # Region 1, Diffice of Director. 83/07/12. 3pp. 19790:063. 24X

- --8307280349 IE Insp Repts 50-387/83-12 & 50-388/83-04 on 830504-0407 Noncompliance noted: intermittent breathes of secondary containment field change not implemented & use of unapproved handbook for acceptance of pipe supports RHDAOS,G. MACANN.J. Region 1. Office of Oirector, MCCABE.E.C. Division of Project & Resident Programs. 83/06/I3. 28pp. 19790 066. 24x Fiche: 50-387,83/07/12,8307280332.
- 8306270406 IE Info Notice D3-48, "Gaseous Effluent Releases of Radioactive I-125 & 1-131 in Excess of NRC Limits." Svc 1ist encl.
 TAYLOR, J M Division of DA: Safeguards & Inspection Programs (Fost 830103). 83/07/14. Consolidated Edison Co. of New York. Inc. 114pp. 19715:270. 24X Fiche 50-000.83/07/14.8306270406.

R. Periodic operating reports & related correspondence

- 8307260300 Forwards 6-month response to NUREO-0612. "Control of Heavy Loads at Nuclear Power Plants." Procedures for overhead handling sys include precautions & guidelines to be observed while operating sys.
 CURTIS.N.W. Pennsylvania Power & Light Co. 83/07/22. SCHMENCER.A. Licensing Branch 2. 17pp. 19726:092. 24X Fiche: 50-388, 83/07/22, 8307260300.
- S. Reportable occurrences, LERs & related correspondence
- 830.7010099 Interim deficiency rept re defective GE HMA auxiliary relays. Insp program completion awaiting receipt of OE recommended corrective actions. Final rept scheduled for 830901.

 CURTIS.N.W. Pennsylvania Power & Light Co. 83/06/09. ALLAN.J.M. Region i, Office of Director. 2pp. 19168:155. 24X

 Fiche: 50-387,83/06/09,8307010099.
- 8307220265 Final deficiency rept re detachment of ILSCO Corp Number 14 stranded wire from screw clamp detectors. Initially reported on 830524. Oeficiency not reportable per 10CFR5D. 55(e) for Unit 2. Item reportable per Part 21 for Unit 1. CURTISIN. W. Pennsylvania Power & Light Co. 83/07/i3. MURLEY 7. Region 1. Office of Director. 3pp. 19683:226. 24X Fiche: 50-387,83/07/i3,8307220265.
- 8307220483 Second interim deficiency rept re (nadequacies in Dechtel design verification of max circuit lengths of low voltage power & control cables, initially reported on 821215. Also reportable under Part 21. Next rept by 831031. CURTIS.N. W. Pennaylvania Power & Light Co. 83/07/i5. MURLEY, T. Region 1. Office of Director. 4pp. 19685: i85, 24X Fiche: 50-387, 83/07/15, 8307220483.

DOCKET 50-389 ST. LUCIE PLANT, UNIT 2

- A. Application/construction stage documents & correspondence
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. 8vc list enci. EIBENHUT. O. G. Division of Licensing. 83/07/06. Consoildated Edison Co. of New York, Inc. 16pp. 19869:254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- E. NRC Safety Evaluation Report (SER), suppls & correspondence
- 8307110241 Submits editorial changes to SER. Suppl 2. Soction 9. 5. i. Item 3 re control room fire detection coverage. Stratogically replacing key sections of lay-in files will allow flow of combustion where detectors installed.

 URRIG.R.E. Florida Power & Light Co. 83/07/05. EISENHUT, O. 9. Division of Licensing. ip. 19379: 235. 24X Fiche: 50-389, 83/07/05. 8307110241.
- F. Security, medical, emergency & fire protection plans
- 8307140276 Ack receipt of 821227 itr providing status of corrective actions re public info & educ progrems NRC finding of adequacy will be based on mati, along w/FEMA review of omergency plan, during Jen 1983 exercise.

 O'REILLY, J.P. Region 2, Office of Oirector. 83/01/26. UHRIO, R.E. Fibrida Power & Light Co. lp. 19522:324. 24X Fiche: 50~335. 83/01/26, 8307140276.
- 8307140420 Forwards FEMA evaluation rept of B30120-21 emergency grencise per IE insp Repts 30-335/83-04 & 50-389/83-12.

 DANCE H. C. Division of Project & Resident Programs. 83/03/30. UHRIO, R.E. Florida Power & Light Co. 1p. 19520:213. 24X Fiche: 50-335.83/03/30,8307140420.

- --8307140424 *8t Lucie Nuclear Power Plant Full-Scale Local Exercise Conducted on 830120," final evaluation rept. * Federal Emergency Management Agoncy. 83/03/08. 36pp. 19320:214. 24% Fiche: 50-335,83/03/30,83D7140420.
- 8307140339 Discusses 1984 full-scale emergency exercise per 830426 meeting Exercise will extend over 3-day period Emergency operations facility will operate at reduced level after first day.

 O'REILLY, J. P. Region 2, Defice of Director. 83/05/26. UHRIG, R. E. Fiarlda Power & Light Co. 2pp. 19523:325. 24K
 Fiche: 50-000.83/05/26.8307140339.
- 8307140278 Informs that Boise Interagency Fire Ctr contracted to perform surveys of radio frequency interference & electromagnetic interference. Assistance requested. VERRELLI.D.M. Olivision of Project & Resident Programs. 83/05/31. UMRIG.R.E. Florida Power & Light Co. 22pp. 19822:297. 24X Fiche: 50-000, 83/05/31, 8307140278.
- 8307ii024i Bubmits editorial changes to SER, Suppl 2, Section 9.5. 1, item 3 re cantrol room fire detection coverage. Strategically replacing key sections of lay-in files will ellow flow of combustion where detectors installed.

 UHRIG.R.E. Fiorida Power & Light Co. 83/07/05. EISENHUT, D. O. Division of Licensing. ip. 19379:235. 24X Fiche: 50-389, 83/07/05, 8307110241.
- B307140152 Responds to util B30511 itr re revs to Chapters 5 & 6 to security plan. Changes tonsistent \(\psi/100FR50.54(p) \) & acceptable.

 MRIGHTON 6 W. Licensing Branch 3. 83/07/06. UHRIO.R.E. Florida Power & Light Co. 2pp. 19540:049. 24X Fiche: 50-335,83/07/06,8307140152.
- 8307270351 Forwards Rev 7 to physical socurity plan. Rev withheld fref 100FR73. 213. URRIO, R.E. Fiorida Power & Light Co. 83/07/07. O'REILLY, J. P. Roglon 2. Office of Director. 2pp. 19767: 297. 24X Fiche: 50-335. 83/07/07, 8307270351.
- 8307150347 Forwards IE Sefeguards Insp Repts 50-335/83-25 & 30-389/83-50 on 830613-15. No noncompliance noted. DANCE H.C. Rogion 2, Office of Oirector. 83/07/12. UHR10, R.E. Fiorida Power & Light Co. 2pp. 19538: 284. 24X Fiche: 50-335, 83/07/12, 8307190347.
- --8307150355 IE Bafeguards insp Repts 50-335/83-25 & 50-389/83-50 on 830613-15. No moncompidance noted Major areas Inspected: physical security plan & implementing procedures re records & repts. Octails withheld (ref iOCFR73.21). MODRE O. E. Region 2, Offico of Oirector. 83/07/11. ip. 19538: 286. 24X Fiche: 50-335,83/07/12,8307130347.
- B307220326 Ack receipt of 830627 & 30 1trs informing NRC of steps taken to correct violations noted in IE Insp Ropt 50-389/83-38.

 BANCE-M.C. Oivision of Project & Resident Progrems. B3/07/i5.

 UHRIGR.E. Florida Power & Light Co. 1p. 19683:209. 24K

 Floke: 50-389.83/07/15.8307220326.
- --B307220330 Responds to NRC 830525 ltr re violetions noted in 1E inep Rept 50-389/83-38. Corrective actions: insp performed on ell completed fire berriers & process shoots reviced to indicate holdpoint. UMR10.R.E. Fibride Power & Light Co. 83/06/30. O'REILLY, J. P. Region 2. Office of Director. 2pp. 19683: 210. 24X Fiche: 50-389, 83/07/15, 8307220326.
- --B307220332 Ack receipt of IE insp Rept 50-389/83-38. No proprietery info. Corrective ections: routing & processing of procedures reorganized & personnel instruction completed as of 830617. UMRIG.R.E. Floride Power & Light Co. 83/06/27, O'REILLY, J. P. Region 2. Office of Director. 2pp. 19683:212: 24X Fiche: 50-389,83/07/15,8307220326.
- --8307220335 Ferwards IE Insp Rept 50-389/83-38 on 830503-16 & notices of violation & devietion.

 GANCE M. C. Division of Project & Rosident Programs. 83/05/25.

 UHRIO, R. E. Florida Power & Light Co. 2pp. 19683:214. 24X

 Fiche: 50-389, 83/07/15, 8307220326.
- --8307220337 Natice of violation from insp on 830503-06. * Region 2, Office of Director. 83/05/25. ip. 19683:216. 24X Fiche: 50-389, 83/07/15, 8307220326.
- --8307220339 Notice of deviation from insp on 830503-04.
 e Region 2, Office of Oirector. 83/05/25. lp. 19683:217. 24X Fiche: 50-389,83/07/15,8307220324.

- --8307220341 IE insp Rept 50-389/83-38 on 830503-06. Mencempiiance notad: failure te establish & implement procedures for fire fighting etrategies & inedequate GA/GC program for censt of fire barrier waits & shields.

 MILLER, H. H. Region 2. Office of Director. CONLON, T. E. Division of Enginearing & Radiaiogical Safety Programs. 83/05/20, 8pp. 17683:218. 24% Fiche: 50-389, 83/07/15, 8307220326.
- 8307280051 Advises that Amend 14 to FSAR will not be issued until Nov 1983. Scepe of amend revised to include rev of fire protection requirements & rev of piping & instrumentation diagram to reflect as-built conditions. UHR10, R. E. Fiorida Power & Light Co. 83/07/22. EISENRUT, D. O. Division of Licensing. 1p. 19791:195. 24X Fiche: 50-389.83/07/22, RD07280051
- B307280237 Forwards Rev 2 to 820814 evaluation supporting requests for exemption from Section III-0 of App R to 10CFR50 re fire areas H. I & C.
 UHRID.R. E. Fioride Power & Light Co. 83/07/22. EISENHUT. O. O.
 Division of Licensing. App. 19795: 258. 24X Fiche: 50-389, 83/07/22, 8307280237.
- O. Advisery Committee on Reactor Safeguards reporte & correspondence
- 8307170327 Comments on reactor vessel thermal strees during condidant in response to 830520 itm. Concurs w/Taylor Ref 3 that large thermal gradients could have developed if no mixing ef stegnant filled at iom temps occurred.

 ZUDANB, Z. Frantiin Institute/Frantiin Research Center. ZUDANS, Z. ACR8 Advisory Committee on Reactor Sefguerds. 83/05/31.

 MCXINLEY, J. C. ACR8 Advisory Committee on Reactor Safeguards. Ip. 19656: 171. 24X Fiche: 50-335, 83/05/31, 8307190327.
- P. Operating license stege documents & correspondence
- 8307140136 Cenfirms that requirement constraining initial criticality camplete k initial criticality may proceed.
 O'REILLY, J. P. Region 2. Office of Director. 83/05/27. UHRIG.R.E. Florida Power & Light Ce. ip. 19514:063. 24X Fiche:50-389. 83/05/27.8307140136.
- B307140168 Cenfirms that conditions for exceeding 5% rated power met, per License NPF-16 Attachment 1,Page 2 requirements Util may escalate power once OL amend issued for full power eperation.

 O'REILLY, J.P. Region 2. Office of Director. B3/06/08. UHRIG.R.E. Florida Power & Light Ce. ip. 19523:207. 24% Fiche:50-389. B3/06/08.B307140168.
- 8307150045 Ferwards Amend 2 to License NPF-16, Suppl 4 to BER (NVREQ-0843) & notice of issuence & availability. Amend authorizes eperation at pewer levels up to 100% of full rated gewer, MV SER.
 KNIGHTON, C. W. Licensing Branch 3. 83/06/10. UHRIO, R. E. Fierida Pewer & Light Ce. 2pp. 19562: 313. 24X Fiche: 50-389,83/06/10,8307150045.
- --8307150048 Amend 2 to License NPF-16 outhorIzIng operation at pewar levels up to 100% of full reted power. EIBEANUT.D.G. Division of Licensing. 83/06/10. 5pp. 19562:315. 24% Fiche: 50-389.83/06/10.8307150045.
- --8307150050 Notice of issuence & availability of Amend 2 to License NPF-14. KNIGHTON, G. H. Licensing Brench 3. 83/06/10. 3pp. 19562: 320, 24X Fiche: 50-389: 83/06/10: 8307150045.
- B307:B0446 Forwer6s monthly FR notice of amends to OLs involving NSMC. * Office of Nuclear Reactor Regulation, Director. B3/06/15. UHRIGN.E. Florida Fower & Light Co. 2pp. 19641:347. 24X Fiche: 50-D00:83/06/15.8307:B0446.
- --B307190001 Monthly notice of amends to OLs involving NBHC. CLARK.R.A. Operating Reactors Branch 3. 83/06/07, 15pp 19641:349. 24X Fiche: 50-000;83/06/15,8307180446.
- B307080646 Forwards "Control of Heavy Loads, 8t Lucie Plant, Unit 2 (Phase 1), "technical evaluation rept.
 KNIGHTON 9. W. Licensing Branch 3. 83/06/17. UHR10, R.E. Fiorida Power & Light Ca. 2pp. 19364: 180. 24X Fiche: 5D-389, 83/06/17, 8307080646.
- 8307140065 Concurs in 830816 request for extension until 830627 to submit call-in drills (staff augmentation/time saving measures).

 DANCE, H.C. Division of Project & Resident Programs. 83/06/20.

 UHRIG: R.E. Florida Power & Light Co. 1p. 19514:091. 24X

 Fiche: 50-000, 83/06/20, 8307140065.

- 8307030456 Requests info en whether review panel implemented in Region II to inspect licensee documentation is utilized in other regions
 NDVAH, T. M. Assistant Cirector for Licensing. B3/06/21. TAYLOR, J. H.
 Division of GA: Safeguards & Inspection Programs (Post B30103). ip.
 19262:279. 24X Fiche: 50-389,83/06/21,8307030456.
- B307030126 Forwards safety analysis of 830606 proposed change to Tech Specs requesting that weakly testing of valves involved in turbine everspeed protection be extended to monthly schedule & Hestinghouse itr inadvertently omitted from B30606 itr. UHRIO.R.E. Florida Power & Light Co. B370672B. EIBENHUT.D.O. Olvision of Licensing. 4pp. 19220:215. 24X Fiche:50-389.83706728, B307030126.
- B307080667 Discussee accomplishments in meeting licensing schedule.
 NERSES,V. Licensing Branch 3. B3/06/28 KNIGHTON O. Licensing
 Branch 3. 2pp 19364:123. 24% Fiche:50-389,83/06/28,8307080667.
- B307110634 Responds to Commissioner Ahearne B30613 request for info on vicinity population study. Revised resident & transient population estimate incorperated into SER Section 2. 1.2. OTRCKS, M. J. Office of the Executive Officetor for Operations. 83/06/28. PALLADINO N. J. OTTINSKY, V. AHEARNE, J. F. Commissioners. 1p. 1737i: 356. 24% Fiche: 50-387,83/06/28,8307110634.
- B3D7060265 Forwards "St Lucie Units I & 2. Turkey Peint Units 3 & 4
 Detailed Control Reom Ossign Reviews Program Plan," per util
 B3D413 cemmitment re Suppl i to NUREO-0737.
 URRID, R.E. Florida Power & Light Co. 83/06/30. EISENHIJT, D.O.
 Divisian ef Licensing. ip. 19239:184. 24X Fiche: 50-387,83/06/30,83D7060265.
- B307070077 Ferwards description of C-E Owners Oroup program for resalving TMI Item II.K.3.5 "Automatic Trip of Reactor Contant Pumps" & Generic Ltr 83-108, Program scheduled for completion by end of 1983.

 UHRIO.R.E. Fierida Power & Light Co. 83/07/OI. EISENHUT.D.O. DIVISION of Licensing. App. 19293:076. 24X Fiche: 50-335, 83/07/OI, 8307070077.
- 8307120410 Forwards Class II & III amend fees for 830606 & 17 applications re turbine everspeed protection & steem generator pressure/temp limits, respectively.

 UHRIG.R.E. Florida Power & Light Co. 83/07/01. EISENHUT, D.O. Division of Lirensing. 1p. 19430; 140. 24X Fiche: 50-389, 83/07/Qi, 8307120440.
- 8306270397 Densite Ltr 83-26 to ail applicants for OLs & helders of CPs for power reactors re clanification of surveillance requirements for diesel fuel imported Svc list enci.
 EISENHUT, D. 0. Division of Licensing, 83/07/05. Conselidated Edisen Ca. of New York, Inc. 16pp. 19390:317. 24%
 Fiche: 50-000.83/07/05, 8306270397.
- 8307150231 Application for amend to Liconee NPF-16, revising License Condition 2. C.7 re natural circulation cooldown & boren mixing test Safety evaluation encl.
 UHRIO, R. E. Fiorida Power & Light Co. 83/07/07. EISENHUT, D. O. Oivisien of Licensing. 4pp. 19530: 215. 24X Fiche: 50-389, 83/07/07, 8307150231.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holdere of CPs re required actions based an generic implications of Salem ATMS events. Svc list enci. ETSENHUT. D. O. Division of Licensing. 83/07/08. Consolidated Edieen Ce. of New York, Inc. 38pp. 19669: 269. 24X Fiche: 50-000, 83/07/08, 83/07/80169.
- 8307260353 Advises that pest-reactor trip review procedures will be modified per NRC 830708 Generic Ltr 83-28 in lieu of util 830609 commitment.
 URR10, R.E. Fiorida Powar & Light Co. 83/07/2i. EISENHUT, D.O. 01vision of Licensing. ip. 19732; 361, 24x Fiche: 50-389, 83/07/2i, 8307260353.
- 8307280051 Advisee that Amend 14 to FSAR will not be issued until Nov 1983. Scepe of amend revised to include ray of fire pretection requirements & rev of piping & instrumentation diagram to refisct as-built conditions. UHRIO.R.E. Flerida Power & Light Co. 83/07/22. EI8ENHUT, D. O. Olyfsion of Licensing. ip. 19791: 195. 24x Fichs: 50-389, 83/07/22, 8307280051.
- 9. Inspection reports, IE Bullietins & correspondence
- 830714022? Requests that liquid samples spiked w/radionuclides be analyzed for tritium, 8r-89 & Sr-90 content within 60 days of receipt of spiked samples. Samples will be sent annually as part of routine inep program.

 LEWIG-R.C. Division of Project & Resident Programs. 83/02/07. UHRIO-R.C. Florida Power & Light Co. ip. 19524:060, 24X Fiche: 50-000, 83/02/07, 8307140229.

- 8307140112 Forwards IE Insp Rept 50-389/83-10 on 830118-21. No noncompliance noted. LEWIS.R.C. Division of Project & Resident Programs. 83/02/25. UKRIG.R.E. Florida Power & Light Co. 2pp. 19514: 127. 24X Fiche: 50-389, 83/02/25, 8307140112.
- --B307140117 IE Insp Rept 30-389/83-10 on B30118-21. No noncompliance noted Major areas inspected seismic analysis for as-built safety-related plping sys (IE Bulletin 79-14).
 ANG.W.P., BLAREJ.J.J. Region 2. Office of Director 83/02/25.
 4pp. 19514-131. 24X Fiche: 50-389, 83/02/25, 8307140112.
- 8307140420 Forwards FEMA evaluation rept of 830120-21 emergency exercise per IE lnsp Repts 50-335/83-04 & 50-389/83-12. DANCE H C Division of Project & Resident Programs 83/03/30. UHRIO.R.E Florida Power & Light Co. 1p. 19520: 213. 24X Fiche: 50-335, 83/03/30, 8307140420.
- 8307140147 Forwards IE Insp Repts 50-335/83-09 & 50-389/83-22 on B30311-0410 No noncompliance noted. BANCE, H. C. Division of Project & Resident Programs. B3/06/14. URRIO, R E Florida Power & Light Co. 2pp. 19514:231. 24X Fiche: 50-335.83/06/14.8307140147.
- --8307140154 IE lnsp Repts 50-335/83-07 & 50-389/83-22 on 830311-0410. No noncompliance noted Major areas inspected maint & surveillance observations, plant operations. IE builetins, circulars & info notices. LERs & new fuel handling. ELROD, S. A., DIDB, H. E., Region 2. Office of Director. JULIAN. C. Division of Project & Resident Programs. 83/06/13. 14pp. 19514: 233. 24X Fiche: 50-335, 83/06/14, 8307140147.
- B307140097 Forwards IE Insp Rept 50-389/83-46 on B30525-27. No noncompliance noted.

 DANCE, H. C. Division of Project & Resident Programs. B3/06/24.
 URRIGR.E. Florida Power & Light Co. 2pp. 19514:101. 24X
 Flche: 50-389,83/06/24,8307140097.
- --B307140103 IE insp Rept 50-389/83-46 on B30525-27. No noncompliance noted Major areas inspected: setsmic analysis for as-built safety-related piping sys (IE Bulletin 79-14) & pipe support baseplato designs using concrete expansion anchors. ANG. W. P., BLAKE, J. J., Region 2. Office of Director. B3/06/22 5pp. 19514:103. 24X Flche: 50-389, 83/06/24, 8307140097.
- B307140394 Ack receipt of B30615 ltr informing NRC of steps teken to correct violations noted in IE insp Rept 50-335/83-12.

 OANCE, H. C. Oivision of Project & Resident Programs. B3/06/27.
 UHR16, R. E. Florida Power & Light Co. ip. 19520: 166. 24X
 Fiche: 50-335.83/06/27.8307140394
- --8307140405 Forwards 1E lnsp Repts 50-335/83-12 & 50-389/83-32 on 830411-15 & notice of violation.

 PANCE H. C. Division of Project & Resident Programs. 83/05/16. UHR10.R. E. Florida Power & Light Co. 2pp. 19520: 169. 24X Fiche: 50-335,83/06/27,8307140394.
- --B307140411 IE insp Repts 50-335/83-12 & 50-389/83-32 en B30411-15.
 Noncompliance noted:failure to post specified documents per 10CFRI9. 11.
 WRAY.J.R. Region 2. Office of Director. BARR.K.P. Division of Engineering & Radiological Safety Programs. B3/05/11. 7pp. 19520:172. 24X Fiche:50-335.B3/06/27.B307140394.
- 8307220488 Forwards IE Insp Rept 50-387/83-49 on 830608-10.No noncompliance noted. DANCE.H.C. Oivision of Project & Resident Programs. 83/04/28. UMRIG.R.C. Florida Power & Light Co. 2pp. 19685:091. 24X Fiche:50-389.83/06/28.8307220488.
- --B307220494 1E insp Rept 50-3B9/83-49 on 83060B-10. No noncompliance noted Major areas inspected: licensee action on previous enforcement matters.

 ANO.W.P. Region 2. Office of Director. BLAKE, J. Division of Engineering & Radiological Safety Programs. B3/06/27. 49p. 19685: 093. 24X Fiche: 50-3B9, 83/06/28, 8307220488.
- B307140393 Ack receipt of B30523 ltr Informing NRC of steps taken to correct violations noted in IE insp Rept 50-335/83-05.

 LEWIB.R.C. Division of Project & Resident Programs. B3/06/29.

 UHRIGR.E. Florida Power & Light Co. ip. 19521:314. 24X

 Fiche:50-335.83/06/29.8307140393.
- --8307140408 Forwards IE Insp Repts 30-335/83-05 & 30-389/83-15 en B3021i-0310 & notice of violation. LEWIS.R C. Division of Project & Resident Programs. B3/04/21. UHRIG.R E. Florida Power & Light Co. 2pp. 19521:317. 24X Fiche: 50-335, 83/06/29, 8307140393.

- B307220028 Forwards IE insp Rept 50-389/83-48 on B30530-0610. No noncompilance noted.

 DANCE, H. C. Division of Project & Resident Programs. B3/06/29. URRIGARE Fiorida Power & Light Co Rpp 17684:353. 24X Ficha: 50-389, B3/06/29, 0307220028.
- --8307220037 IE Insp Rept 50-389/83-48 on 830530-0610. No noncompliance noted. Major areas inspected: approach to 5 achievement of initial criticality, low power physics testing & review of preoperational procedures re power accession test program. RRUG.H. Region 2, Office of Director. JAPE.F. Division of Engineering & Radiological Safety Programs. 83/06/28. Spp. 19684: 355. 24% Fiche: 50-389,83/06/29,8307220028
- B3D7140274 Ack receipt of B30531 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389783-29.

 DANCE: H. C. Division of Project & Resident Programs. B3/06/30.

 URRIG.R.E. Florida Pouer & Light Co. 1p. 19525:126. 24X

 Fiche: 50-389,83/06/30.8307140274.
- ---B307140282 Forwards response to 1E insp Rept 50-389/83-29. No proprietary info. Revised procedure posted Full compliance achieved 830408.

 UHR10.R.E. Florida Power & Light Co. 83/05/31. D'REILLY, J. P. Region 2. Office of Director. 2pp. 19525: 124. 24X Fiche: 50-389, 83/06/30, 8307140274.
- --8307140283 Forwards IE insp Rept 50-389/83-29 on 830405-08 & notice of violation.

 LEWIS.R.C. Division of Project & Resident Programs. 83/04/29.

 UMRIG.R.E. Fiorida Power & Light Co. 2pp. 19525:126. 24X

 Fiche: 50-389: 83/06/30: 8307140274.
- --B3071402B7 Notice of violation from insp on B30403-08.

 * Region 2. Office of Director. B3/D4/29. ip. 19525: i28. 24X
 Fiche: 50-389, 83/06/30, 8307140274
- ---8307140291 IE Insp Rept 50-389/83-29 on 830405-08 Noncompliance noted: failure to post revised procedures re control room inaccessibility.

 KRUG E. P. JAPELF. Region 2. Office of Oirector. 83/04/24. Spp. 19525: 129. 24X Fiche: 50-389.83/06/30.8307140274.
- 8307140227 Forwards summary of 830602 mgt meeting at Ragion 11 redisposition of util QC insprepts & status of 5% license conditions at facility.

 LEWIS, R. C. Rugion 2. Office of Director. B3/07/05. UHR16, R. E. Fiorida Power & Light Co. 4pp. 19523: L21. 24X

 Fiche: 50-389, 83/07/05, 8307140227.
- 830712029B Informs that 830425-27 insp at Nelson Electric plant in Tulsa, OK found that identified damage to electrical supply panels resulted from gross mishandling during shipping or after receipt at site, AITS F02700270 closed.

 PDTAPOVS, U. Division of Vendor & Technical Programs. 83/07/07.

 LEMIS, R. L. Division of Project & Resident Programs. 1p. 19424:104.

 24% Fiche: 50-389, 83/07/07, 8307120278.
- 8306270401 JE info Notice 83-46, "Common Mode Valve Failures Degrade
 Surry Recirculation Spray Subsystem." Svc list enci.
 JORDAN,E. L. Division of Emergency Preparedness & Engineering
 Response (Post 830103). B3/07/11. Consolidated Edison Co. of New
 York, Inc. 154pp. 19563:293. 24X Fiche: 50-000,83/07/11.8306270401.
- B305270404 IE info Notice B3-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid " Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000, B3/07/12, B306270404.
- 8307150347 Forwards 1E Safeguards Insp Repts 50-335/83-25 & 50-389783-50 on 830613-15 No noncompliance noted. DANCE, H. C. Region 2, Office of Director. 83/07/12, UHRIG, R. E. Florida Pawer & Light Co. 2pp. 19538: 284. 24X Fiche: 50-335, 83/07/12, 8307150347.

- 8306870406 if info Notice 83-48. "Gaseous Effluent Releasee of Radioactive 1-125 & 1-131 in Eicess of NRC Limits." Svc list
 - Radioactive I-125 & 1-13I in Eigess of NRC Limits." Svc IIst enc1.
 TAYLOR: J M. Olvision of QA: Safeguards & Inspection Programs (Post 830103) 83/07/14 Consolidated Edison Co. of New York. Inc. 114pp. 19715.270. 24X Fiche: 50-000.83/07/14:8306270406.
- B307220326 Ack receipt of 830627 % 30 itrs informing NRC of steps taken to correct violations noted in 1E insp Rept 50-387/83-38.

 DANCE H C Division of Project & Resident Programs. 83/07/15. UHRIO, R E Florida Power & Light Co. ip. 19483:209, 24X Fiche: 50-389, 83/07/15, 8307220326.
- --8307220330 Responds to NRC 830525 ltr re violations noted in IE Insp Rept 50-387/83-38. Corrective actions: iusp performed on all completed fire barriers & process sheets revised to Indicate holdpoint. UHRIG.R.E. Florida Power & Light Co. 83/06/30. O'REILLY, J. P. Region 2. Office of Director. 2pp 19683: 210. 24X Fiche: 50-389, 83/07/15, 8307220326.
- --B307220332 Ack receipt of 1E insp Rept 50-389783-38. No proprietary info Corrective actions: routing & processing of procedures reorganized & personnel instruction completed as of 830417. URRIG.R E. Florida Power & Light Co. B3705/27. O'REILLY, J. P. Region 2. Office of Director. 2pp. 19683:212. 24X Fiche. 50-389, 83/07/15, 8307220326.
- --8307220335 Forwards IE Insp Rept 50-389/83-38 on 830503-16 & notices of violation & deviation.

 DANCE.H.C. Division of Project & Resident Programs. 83/05/25.

 UHR16.R E. Fiorida Power & Light Co. 2pp. 19683:214. 24X

 Fiche 50-369,83/07/15,8307220326.
- --8307220337 Notice of violation from insp on 830503-06.

 * Region 2, Office of Director. 83/05/25. lp. 17683:216. 24% fiche:50-389,83/07/15,8307220326.
- --8307220339 Notice of deviation from insp on 830503-06.
 4 Region 2. Office of Director. 83/05/25. 1p. 19683:217. 24X Fiche: 50-389, 83/07/15, 8307220326.
- --8307220341 IE lnsp Rept 50-389/83-38 on 830303-06. Noncompliance noted: failure to establish & implement procedures for fire fighting strategies & inadequate GA/GC program for const of fire barrior walls & shields.
 MILLER.W.H. Region 2. Office of Oirector. CONLON.T.E. Division of Engineering & Radiological Safety Programs. 83/05/20. Spp. 19683.218. 24X Fiche: 50-389, 83/07/15, 8307820326.
- Reportable occurrences: LERs & related correspondence
- 8307120428 Updated LER 83-006/017-1: on 83051f.leak developed in wald on 1-inch drain line from RCS safety injection header 281. Caused by fatigue due to vibration. Drain line natural vibration frequency changed. W/830624 itr.

 BRANNIN.J.P. WILLIAMS.J.W. Florida Power & Light Co. 83/06/24.

 0'REILLY.J.P. Region 2. Defice of Director. 3pp. 19434: 001. 24x

 Fiche: 50-389, 83/06/24, 8307120428.
- 8307120134 LER 83-018/03L-0: on 83053i during initial startup inner equaliting valve of personnel air lock did not shut. Caused by broken valve operating linkage. Valve replaced & linkage repaired W/830630 ltr WALLING. O. E. WILLIAMS, J. W. Florida Power & Light Co. 83/06/30. 0'REILLY, J. P. Region 2: Office of Director. 2pp. 19423:169. 2 Fiche: 50-389, 83/06/30, 8307120134.
- 8307120172 LER 83-019/03L-0: on 830603, position indication lights for PORV 1475 discovered out. Caused by failure of magnetic sing located on valve stem Sing replaced w/new magnet w/annealed metal. W/830701 ltr.
 VALDES, S.A., MILLIAMS, J.W. Florida Power & Light Co., 83/07/03. D'REILLY, J.P. Region 2. Office of Oirector. 2pp. 19423: 158, 24) Ficha: 50-389, 83/07/03, 8307120172.
- 8307110245 LER 83-021/03L-0: on 830602, waste gas decay tank oxygen leval found out of Tech Specs Possibly raused by in-leakage Leaks corrected BRANNIN.J.P., WILLIAMS, J.W. Fiorida Powor & Light Co. 83/07/05. 0'REILLY, J.P. Region 2. Office of Director. 2pp. 19374:337. 24% Fiche: 50-387, 83/07/05, 8307110245.
- 8307110402 LER 83-025/03L-0: on 830616, while in Mode 2 startup & filling 2A2 safety injection tank relief valve on refueling water tank return header lifted, resulting in loss of pressure in 2B2 Caused by open manual isolation valve. W/030705 ltr. BRANNIN.J P., WILLIAMS, J. W. Florida Power & Light Co. 63/07/05. 0'RELLIV.J.P. Region 2. Office of Director. 2pp. 19380: 307. 24X Fiche: 50-389, 83/07/05, 8307110402.

- G307120177 LER 83-020/03L-0: on 830606, safety injection tank 2A2 depressurized to 565 psig during filling. Caused by relief valve V-3466 lifting during filling & operator unaware of pressure restrictions. Operator reinstructed, W/830703 ltr. VALOES, S.A., WILLIAMS, J.W. Florida Power & Light Co. 83/07/0 0'REILLY, J.P. Region 2, Office of Director. 2pp. 19423: 149. Fiche: 50-389, 83/07/05, 8307120177. Co. 83/07/05, 19423:149, 24x
- 8307150205 LER 83-022/03L-0: on 830606; waste gas decay tank 2B contained explosive dixture. Caused by out-of-adjustment nitrogen regulators & slightly opened vent valve. Vent valve closed & nitrogen regulators adjusted. W:830706 ltr.
 ROTELLA: T. S. WILLIAMS: J. W. Florida Power & Light Co. 83/07/06, 0'REILLY. J. P. Region 2. Office of Director. 2pp. 19530:235. 24X Fiche: 50-389, 83/07/06, 8307150205.
- B30715026B LER 83-027/03L-0: on 83060B during power ascension testing, w/one high radiation containment isolation sys channel in bypass another high radiation channel failed low. Caused by bistable drifting low. W/83707 ltr.
 WALOEB, S. A., WILLIAMS, J. W. Florida Power & Light Co. 83/07/07. D'REILLY, J. P. Region 2, Office of Oirector. 2pp. 19538:094. 24x Fiche: 50-389, 83/07/07, 830715026B.
- 8307220427 LER 83-D29/O3L-O: on 830610 while performing power ascension testing surillary feedwater pump C failed to reach rated speed. Caused by erroneous electrical overepoed trips due to noise seen by Air PAX Series 300 tachometer. W/B30711 1tr. MALLING. G. E., WILLIAMS. J. W. Florida Power & Light Co. 83/07/11. D'REILLY, J. P. Region 2, Office of Director. 2pp. 17687:273, 24x Fiche: 50-389, 83/07/11, 8307220427.
- 8307220535 LER 83-030/03L-0: on 830610, channel D low component cooling water reactor coolant pumps spuriously etarted causing timing to trip, Caused by spikes from flow transmitter.

 Transmitter vented, W/830711 ltr.

 WALLING G. E. WILLIAMS, J. W. Florida Power & Light Co. 83/07/11.

 O'REILLY, J. P. Region 2, Office of Director, 2pp. 19686:031, 24x

 Ficha: 50-389, 83/07/11, 8307220535.
- 8307250182 LER 83-D24/O3L-O: on 830615 during power ascension tasting.
 RCS inventory balance surveillance not performed Caused by unstable conditions associated w/power ascension testing.
 Inventory balance subsequently performed W/830715 ltr.
 VALOES S. A. WILLIAMS J. W. Florida Power & Light Co. 83/07/15.
 D'REILLY J. P. Region 2. Office of Oirector. 2pp. 19705:358. 24x
 Fichs: 50-389, 83/07/15, 8307250182.
- B307250209 LER B3-023/03L-0: on 830617, during startup operations, control element assembly 45 slipped greater than 7 inches from group & dropped to bottom during withdrawai, investigation conducted. Cause unknown. W/830718 ltr.
 RDTELLAIT.S. WILLIAMS.J.W. Florida Power & Light Co. B3/07/18, O'REILLY.J.P. Region 2, Office of Oirector. 2pp. 19705:341. 24x Fiche: 50-385, 83/07/18, B307250209.
- U. Congressional/Executive Correspondence
- 8307270047 Forwards monthly FR notice of consideration of iesuance of amends to OLs involving NEHC determination & apportunity 107270047 Forwards monocopy amonds to 01s involving NEHC determination of open amonds to 01s involving NEHC determination of open amonds to 01s involving NEHC determination of open of 01s involving DENTON H. R. Office of Nuclear Reactor Regulation, Director. 83/06/22. 87AFF0RO.R. T., SIMPSON.A. Senate, Environment & Public Morks. UDALL.M. K. House of Rep., interior & insular Affairs. 2pp. 1981:018. 24X Fiche: 50-000, 83/06/22, 8307270047.
- --B3B7270050 Monthly notice of coneideration of issuance of emends to DL involving NSHC determination & opportunity for hearing. CLARX. R. A. Operating Reactore Branch 3. 83/06/07. 15pp. 19811:020. 24X Fiche: 50-000,83/06/22,8307270047.
- V. Operator Examinations
- 8307140300 Forwards list of personnel licensed to operate both units & of personnel licensed to operate only Unit 2 per 821127-1210, 830824 & 0424 exams. Addi info re 8202129 meeting request to lift separate license restriction needed.

 DANCE,H.C. Division of Project & Resident Progrems. 83/06/16, UHR10-R.E. Fiorida Power & Light Co. 4pp 19823:233. 24% Fiche: 35-335, 83/06/16, 8307140300.
- DOCKET 50-370 WATTS BAR NUCLEAR PLANT, UNIT 1
- A. Application/construction stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to eil operating reactor licensees, applicants for OLs & holders of CPs for Westinghouse PWRs re sefety evaluation of "Emergency Response Guidelines." Svc list encl.

 EISENHUT, D. G. Divielon of Licensing, 83/06/03, Yankee Atol Electric Co. 10pp. 19363:116. 24X Fiche: 50-000, 83/06/03, 830400070. Yankee Atomic 930A0A007B

- B3B7050226 Responds to Generic Ltrs 82-28 & 82-33 & NUREG-0737, Item II.F.2 re detection on inadequate cure cooling. Reactor vessel level instrumentation sys will be installed before fuel load for operator training & familiarization.

 MILLS.L.M. Tennessee Valley Authority. B3/06/29. ADENSAM.E. Licensing Branch 4. 2pp. 19198:333 24X Fiche:50-390,83/06/29,8307050226.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & helders of CPs for pawer reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl. EISENHUT, D. O. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000,83/07/05,8306270397.
- 8307040329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS Svc list encl. RISENHUT, O. G. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669.254. 24% Fiche: 50-000, 83/07/06, 8307060329.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. EISENHUT. O.O. Oivision of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 8307260297 Forwards responses to NRC 830601 ltr re analysis of sheetpile walls & selsmic analysis of buried pipes submitted per 820922-24 geotechnical audit.

 KAMMER, D. S. Tennessee Valley Authority. 83/07/21. ADENSAM. E. Licensing Branch 4. 16pp. 19726:214. 24X Fiche: 50-390.83/07/21, 8307260297.
- 830729014B Forwards final response to NUREO-0737, Item II. D. 1, "Performance Testing of PWR Relief & Safoty Valves."

 KAMMER, D. S. Tennessee Valley Authority. 83/07/22. ADENSAM, E. Licensing Branch 4. 8pp. 19821:053. 24X Fiche: 50-390, 83/07/22, 830729014B.
- 830729015i Forwards proposed mods to NRC draft version of Tech Specs. Resolution of outstanding items & issuance of proof & review Tech Specs requested at earliest date possible. Unit \(\frac{1}{2}\) fuel load scheduled for Jan 1984. KAMMER, D. S. Tennessee Valley Authority. 83/07/27. AOENSAM, E. O. Licensing Branch 4. 2pp. 19816:001. 24% Fiche: 50-390, 83/07/27, 8307290151.
- --8307290155 Proposed mods to draft Tech Specs. * Tennessee Valley Authority. 83/07/27. 466pp. 19816: 003. 24X Fiche: 50-390,83/07/27,8307290151.
- F. Security, medical, emergency & fire protection plans
- B307030226 Responds to Generic Ltrs B2-2B & B2-33 & NUREO-0737, Item II.F.Z re detection on inadequate core cooling. Reactor vessel level instrumentation sys will be installed before fuel load, for operator training & familiarization. MILLS, L.M. Tennessee Valley Authority. B3/06/29. ADENSAN, E. Licensing Branch 4. 2pp. 1919B: 333. 24X Fiche: 50-390, 83/06/29, B307050226.
- 8307110054 Submits revised implementation schedule for prompt notification sys. All fixed sirens installed & preoperationally tested. Revs due to rescheduled fuel load dates.

 MILLS.L.M. Tennessee Valley Authority. 83/07/01. ADENSAM.E. Licensing Branch 4. 2pp. 19375:018. 24X Fiche: 50-390, 83/07/01. B307110054.
- 8307140347 Corrects IE safeguards Insp rept number from Insp conducted on 830418-22 Rept number should be 50-390/83-11 instead of 50-390/83-12. VERRELII. 0. Olvision of Project & Resident Programs. 83/07/06. PARRIS, H. G. Tennessee Valley Authority. 2pp. 19325: 233. 24% fiche: 50-390, 83/07/06, 8307140347.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307010284 Amend 48 to F8AR. * Tonnessee Valley Authority. 83/07/01. 359pp. 19191:070. 24X Fithe: 50-390, 83/07/01. 8307010284.

- G. Inspection reports. 1E Bulletins & correspondence
- B307140064 Forwards 1E Insp Repts 50-390/83-18 & 50-391/83-14 on B30423-0521. No noncompliance noted VERRELLI.D M. Division of Project & Resident Programs. B3/06/24 PARRIS.M. G. Tennessee Valley Authority 2pp. 19514:108. 24X Fiche: 50-390. B3/06/24, B307140064.
- B3072204Bl Forwards IE Ensp Rept 50-390/B3-21 on B30606-10. No noncompliance noted VERRELLI.D.M. Division of Project & Resident Programs. 83/06/27. PARRES.H.G. Tennessee Valley Authority 2pp. 19685:344. 24X Fiche: 50-390.
- --8307220493 IE lasp Rept 50-390/83-21 on 830606-10 No noncompliance noted. Major areas Inspected preoperational review to test witnessing.

 THOMAS, M. MATHIS, J. L. Region 2. Office of Director. JAPE.F.

 Division of Engineering & Radiological Safety Programs. 83/06/23.

 4pp. 19685:348. 24X Fiche:50-390,83/06/27,8307220481.
- B307140347 Corrects IE safeguards inspiret number from inspiconducted on B30418-22. Rept number should be 50-390/B3-11 instead of 50-390/B3-12.

 VERRELLI, D. Division of Project & Resident Programs. B3/07/06. PARRIS, N.G. Tennessee Valley Authority. 2pp. 19525:233. 24X Ficha: 50-390, 83/07/06, 8307140347.
- B307120481 Documents B30629-30 discussions w/NRC re prooperational tests for thermal expansion snubber movement exam & preservice inspirequirements on snubbars.per FSAR Question 112. 39. Info documented in submittal prior to fuel load.

 MILLE.L. M. Tennessee Valley Authority. B3/07/07. ADENBAM.E. Licensing Branch 4. 3pp. 19425:064 24X Fiche.50-390.83/07/07, 8307120481.
- B306270401 IE Info Notice B3-46, "Common Mode Valve Failures Oegrads Surry Recirculation Spray Bubsystem." Svc list enci.

 JORDANE L. Olvision of Emergency Preparednoss & Engineering Response (Post 8301041). B3/07/11. Consolidated Edison Co. of New York, Inc. 194pp. 19563-293. 24X Fiche: 50-000, B3/07/11, B306270401.
- B3062704D4 IE Info Notice B3-47. "Failure of Hydraulic Snubbers as Result of Contamthated Hydraulic Fluid." Svc list encl. JORDAN.E. L. Oivision of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12. Consuldated Edison Co. of New York. Inc. 141pp. £9563:133. 24X Fiche: 50-000.83/07/12.8304270404
- 8306270405 IE Info Nottce 83-48. "Gaseous Effluent Releases of Radloactive 1-125 & I-131 in Excess of NRC Limits." Svc list encl.
 TAYLOR.J.M. Division of QA. Safeguards & Inspection Programs (Post 830103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000,83/07/14,8306270406.
- S. Reportable occurrances, LERs & related correspondence
- 8307120230 Second interim deficiency rept re nondivisional power received by transfer switches to auxiliary feedwater sys. Initially reperted on 830202 Redundant circuits identical to existing design provided. Next rept expected by 830927. MILLS,L.M. Tennessee Valley Authority. 83704/27. O'REILLY, J. P. Region 2. Office of Director. 3pp. 19423:035. 24% Fiche: 50-000.83/06/27, 8307120250.
- B307120160 Final deficiency rept to cross-trained diesel generator HX inlet valves. Initially reported on B30831. Logic, schematic & connection drawings reviewed & checked against mechanical flow diagrams for compatibility.

 MILLSL M. Tennessee Valley Authority. B3/06/28. O'REILLY, J. P. Region 2- Office of Girector. 2pp 19423:164. 24X Fiche: 50-390-83/06/28, B307120160.
- 8307120180 Final deficiency rept re diesel generator room exhaust fons exhibiting higher than specified vibration amplitudes at initial startup. Initially reported on 810831 Rotational speed of fams increased by changing pitch of sheave. MILLS.L. M. Tennessee Valley Authority. 83/06/28. O'REILLY.J.P. Region 2. Office of Director. 2pp. 19423:359. 24% Fiche: 50-390.83/06/28, 8307120180.

- 8307120369 Final deficiency rept re control of non-9A hex nuts. initially reported on 921021. Nuts replaced. Procedure revised to clarify responsibilities for review of arriving items. MiLLS.L.M. Tenneseee Valley Authority. 83/06/28. Q'REILLY, J. P. Region 2. Office of Director. 2pp. 19433:147. 24X Fiche: 50-390, 83/06/28, 8307120569.
- 8307120577 Final deficiency rept re loosening of yolk holddown nut mfg by Masomeilan Inti. Initially reported on 820601. Condition not reportable under 100FR50, 55(e).

 MILLG.L.M. Tennessee Valley Authority. 83/06/29. 0'REILLY, J. P. Reglon 2. Office of Director. 2pp. 19432: 166. 24X Fiche. 50-370, 83/06/29, 8307120577.
- 8307110508 Final deficiency rept for Unit 1 & sixth interim deficiency rept for Unit 2 re thermal range for auxiliary feedwater sys incorrectly analyzed initially reported on Bilo22 Range corrected. Next rept for Unit 2 due 840109.
 MILLS.L M. Tennessee Valley Authority. 83/06/30. 0'REILLY, J. P. Region 2. Office of Director. 2pp. 19380:091. 24X Fiche: 50-390.83/06/30.8307110508.
- 8307120179 Final deficiency rept re steam generator water level ref column error. Initially roported on 790706. Bensing lines will be thermally insulated & low-low water level setpoint will be adjusted. Also reporteble under Part 21.

 MILLS.L.M. Tennessee Valley Authority. 83/06/30. O'REILLY, J.P. Reglon 2. Office of Director. 3pp. 19424:001. 24X

 Fiche: 50-390.83/06/30.8307120179.
- B30712059B Final deficiency rept re safety injection sys train B flow helow required level. Initially reported on B00501. RHR HX outlet valves 1-FCV-74-16 & 28 will be operated at 79 degrees open.

 MILLS.L.M. Tennessee Valley Authority. B3/06/30. D'REILLY, J. P. Region 2. Office of Director. 2pp. 19433:007. 24X Fiche: 50-390, B3/06/30, B30712059B.
- 8307150207 Sixth interim deficiency rept re containment spray miniflow valve design error. Initially reported on 820305. Engineering Change Notice 3420 under review for closure. Next rept will be provided by 830928. Also reportable per Part 21. MILLS.L. M. Tennessee Valley Authority. 83/07/06. 0 'REILLY, J. P. Region 2. Office of Director. 1p. 19330:234. 24X Fiche: 50-390.83/07/06.8307150207.
- 8307150236 Final deficiency rept re summation of loeds in STRUDL Godo. initially reported on 830215. Defective code platform discovered in one program application corrected. Designers notified of correct computer commands.
 MILLS.E.M. Tennessee Valley Authority. B3/07/07. O'REILLY, J.P. Region 2. Office of Director. 2pp. 19530: 207. 24X Fiche: 50~390.83/07/07.8307150236.
- 8307220554 Final Deficiency Rept 81-89 & siith Interim Deficiency Rept 81-83 re incorrect modeling of feedwater piging valves for Unit 1 & Unit 2, respectively, Initiatily reported on 811009, Next rept for Unit 2 will be submitted by 840717.
 MILLS, L. M. Tennessee Vailey Authority 83/07/13, 0'REILLY, J. P. Region 2, Defice of Director. 4pp. 17686:059. 24%
 Fiche: 50-390, 83/07/13, 8307220554.
- 8307250292 Fourth interim deficiency rept re lack of evidence that auilliary feedwater pump components meet code requirements. Initially reported on 820330. Cause under investigation. Components installad to Class C requirements. MILLS.L.M. Tennessee Valley Authority, 83/07/18. D'REILLY, J. P. Region 2. Office of Birector. 1p. 19705:313. 24% Fiche: 50-390, 03/07/18, 8307250292.
- 8307250395 First interim deficiency rept re high pressure fire protection piping water danger to shutdown board transformers. Initially reported on 830616. Fiping will be supported to insure pressure boundary integrity. MILLS.L.M. Townessee Vailey Authority. 83/07/18. 0'REILLY, J. F. Reglon 2. Office of Director. 2pp. 19701:324. 24X Fiche: 50-390.83/07/18.8307250395.
- B307250405 Final deficiency rept re cable separation in ERCW intake pumping station. Initially reported on Bi204. Drawing revised to add 1 h rated fire barrier protection for Trein B sys cables. Corrective actions will be completed by B30901. MILLS.L.M. Tennessee Valley Authority. B3/07/19. 0'REILLY.J.P. Region 2. Defice of Director. 2pp. 19703:213. 24X Fiche: 50-390. B3/07/19. B307250405.
- B307260434 Third interim deficiency rept re use of digitized response spectra data. Initially reported on B20422. Util still in process of implementing Engineering Change Notice 3481. Next rept will be submitted by B30722.

 MiLLB: L. M. Tennessee Valley Authority. B3/07/20. G'REILLY, J. P. Ragion 2. Office of Director. 1p. 19734. 177. 24X
 Fiche: 50-390. B3/07/20. B307260434.

- 8307270034 Final deficiency rept for Watts Gar & Items 2 & 4 of Bellefonte & Sirth interim Oeficiency Rept Item 3 for Bellefonte re engineering change review & handling. Initially reported on 81(215, Next Bellefonte rept by 831021.
 MILLS.L.M. Tennessee Valley Authority. 83/07/20. O'REILLY, J. P. Region 2. Dffice of Director. 7pp. 17822:142. 24X Fiche: 50-000, 83/07/20, 8307290034.
- 8307250520 Suppl to 830528 Final Deficiency Repts 81-73 & 81-69 re diesel genorator room exhaust fan mod initially reported on 810831. Deficiency also reporteble per Part 21. MILLS.L.M. Tennessee Valiey Authority. 83/07/21. 0'REILLY, J.P. Region 2. Defice of Director ip. 19731:288. 24X Fiche: 50-390, 83/07/21, 8307260520.
- 8307290172 Third interim deficiency rept re lack of qualification for embedment plates identified during review of nonconformance concerning engineering change notices. Initially reported on 811215. Nonconformance rept under review. Next rept by 830729, MILLS.L.M. Tennessee Valley Authority. 83/07/22. 0'REILLY, J. P. Region 2. Dffice of Director. 3pp. 19821:044. 24X Fiche: 30-390. 83/07/22. 8307290172.
- 830729017A First Interim deficiency rept re sensing of pipe breaks in component cooling sys. Initially reported on 830624. Installation of flow differential measuring device being investigated. Next rept expected by 830915. MILLS.L.M. Tennessee Valley Authority. 83/07/22. 0'REILLY, J. P. Region 2, Office of Director. 2pp. 1982::156. 24X Fiche: 30-390, 83/07/22, 8307290176.
- BOCKET 30-391 WATTS DAR NUCLEAR PLANT, UNIT 2
- A. Application/construction stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to all operating reactor iicenses, applicants for OLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelinee." Syc list encl.

 EISENHUT D. 9. Olivision of Licensing. 83/06/03. Yankee Atom Eisetric Co. 10pp. 19563:116. 24X Fiche: 30-000, 83/06/03, 8306060070.
- 8307050226 Responds to Generic Ltrs 82-28 & 82-33 & NUREO-0737.ltem il.F.2 re detection on inadequate core cooling. Reactor vessel level instrumentation sys will be installed before fuel load for operator training & femiliaritation. MILLG.L.M. Tennessee Valley Authority. 83/06/29. ADENSAM.E. Licensing Dranch 4. 2pp. 19198:333. 24X Fiche:50-390,83/06/29,8307050226.
- 8306270397 Generic Ltr 83-26 to ail applicants for GLs & holders of GPs for power reactors re ciarification of surveillance requirements for diesel fuel impurity. Svc llst encl. EISENHUT, O. O. Oivision of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Ficha: 50-000.83/07/05, 8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors ra surveillance intervals in STB.8vc list encl. EISENHUT.D.O. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, inc. lopp. 19669:234. 24X Fiche: 50-000,83/07/06.8307060329.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicents for OL & holders of CPs re required actions based on generic Implications of Balem ATM8 events. Svc list enci. EISENRUT. O. G. Olivision of Licensing. B3/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19649: 269. 24X Fiche: 30-000, 83/07/08, 8307080169.
- 8307260297 Forwerds responses to NRC 830601 1tr re analysis of shaetylie walls & seismic analysis of buried pipes, submitted per 829722-24 geotechnical audit.

 KANYER, D. S. Tennessee Valley Authority. 83/07/21. ADENBAM, E. Licensing Branch 4. 16pp. 19726:214. 24X Fiche: 50-390, 83/07/21. 8307260297.
- 8307290148 Forwards final response to NUREG-0737.1tem 11. D. 1. "Performance Testing of PWR Relief & Sefety Valves."

 KAMMER. D. S. Tennessee Valley Authority. 83/07/22. ADENSAM.E. Licensing Branch 4. 8pp. 19821:003. 24X Fiche: 50-390.83/07/22.8307290148.
- B307290131 Forwards proposed mods to NRC draft version of Tech Opecs. Resolution of outstanding items & issuance of proof & roviaw Tech Specs requested at marifest date possible. Unit 1 fust load scheduled for Jan 1994.

 KANMER.D. S. Tennessee Valley Authority. 83/07/27. ADENBAK.E.C. Licensing Drench 4. 2pp. 19816:001. 24X Fiche: 50-390.83/07/27. B307290131.

- --8307290155 Proposed mods to draft Tech Specs.

 * Tennessee Vailey Authority. 03/07/27. 466pp. 19816.003. 24X
 Fiche: 50-390,83/07/27,8307290151.
- F. Becurity, medical, emergency & fire protection plans
- 8307050226 Responds to Generic Ltrs B2-2B & B2-33 & NUREG-0737, item II.F. 2 re detection on inadequate core cooling Reactor vessel ievel instrumentation sys will be installed before fuel load, for operator training & familiarization. HILLS, L.M. Tennossee Veliey Authority. 83/06/29. ADEMSAK, E. Licensing Branch 4. 2pp. 19198:333. 24X Fiche: 50-390,83/06/29,8307050226.
- 8307110054 Submits revised implementation schodule for prompt notification sys. All fixed strens installed & preoperationelly tested. Revs due to rescheduled fuel Idad dates.
 MILLS.L.M. Tennessee Valley Authority. 83/07/01. AOENBAM.E. Licensing Branch 4. 2pp. 19375:018. 24X Fiche: 50-390.83/07/01. 8307110054.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307010284 Amend 48 to F8AR. * Tennessee Valley Authority. 83/07/01. 355pp. 19191:070. 24X Fiche: 50-390,83/07/01,8307010284.
- O. inspection reports. 1E Bulletins & corrospondence
- 8307140064 Forwards 1E Insp Repts 50-390/83-18 & 50-391/83+14 on 830423-0521. No noncompliance noted. VERRELLI.D.M. Division of Project & Resident Programs. 83/06/24. PARRIS.H.O. Tennessee Valley Authority 2pp. 19514:108. 24X Fiche: 50-390.83/06/24.8307140064.
- --8307140069 IE Insp Repts 50-390/83-18 & 30-391/83-14 un 830423-0521. No noncompliance noted Major areas inspected review of open items (if builetins, const deficiency repts, dovlations & violations) & concrete placement & curing.

 HEATHERLY.T.L., SHAN.H. B. Region 2, Office of Oirector.

 GUICK, O.R. Oivision of Project & Residont Programs. 83/06/24.

 7pp. 19514:110. 24X Ficho:50-390,83/06/24,8307140064.
- 8307120481 Documents 830629-30 discussions w/NRC re preoperational tests for thermal expansion snubber movement exam & preservice insp requirements on snubbers.por FBAR Question 112.39. Info documented in submittal prior to fuel load. HILLS.L.M. Tennessee Velley Authority. 83/07/07. ADEMBAM.E. Licensing Branch 4. 3pp. 17425:064. 24X Fiche: 50-370.83/07/07, 8307120481.
- 830627040I IE info Notice 83-44, "Common Mode Vaive Failures Degrade Burry Recirculation Spray Bubsystem." Bvc list enci. JOROANJE. L. Division of Emergency Preparedness & Engineering Response (Post 830103), 83/07/11. Consolidated Edison Co. of New York, Inc. I54pp. 19563:293. 24X Fiche:50-000,83/07/11,8306270401.
- 8306270404 IE Info Notice 83-47, "Fallure of Hydraufic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. JOROAN,E.L. Division of Emergency Preparedness & Engineering Respense (Post 830103), 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19963:153. 24X Fiche:50-000,83/07/12,8306270404.
- 8306270406 lE info Notico 83-48, "Gaseous Effiuent Releases of Radioactive i-125 & 1-131 in Excess of NRC Limits." Svc list enci.
 TAYLOR, J. M. Oivision of OA, Safeguards & Inspection Programs (Post 830103). 83/07/14, Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Ficho: 50-000, 83/07/14, 8306270406.
- 8. Reportable occurrences, LERs & related correspondence
- B307120250 Second interlm deficiency rept re nondivisional power received by trensfer switches to auxillary feedwater sys. Initially reported on B30202 Redundant clrcuits identicei to existing design provided. Next rept expected by B30927. MILLB.L.M. Tennessee Veliey Authority. B3/06/27. D'REILLY, J. P. Reglon 2, Office of Olrector. 3pp. 19423:035. 24X Fiche: 50-000, B3/06/27, B307120250.
- 8307120160 Finel deficioncy rept re cross-trained diesel generator MX inlet valves. Initially reported on 830531.Logic, schematic & connection drawings reviewed & checked against machenical flew diagrams for compatiblity.

 MILLELLM. Tennessee Velley Authority. 93/06/28. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19423:144. 24X Fichs: 50-390:83/06/28,8307120160.

- 8307120180 Final deficiency rept re diesel generator room eshaust fans eshabiting higher than specified vibration ampliludes at initial startup. Initially reported on 810831. Rotational speed ef fans increased by changing pitch of sheave.
 MILLS.L.M. Tennessee Valley Authority 83/06/28. D'REILLY, J. P. Regien 2. Office of Director. 2pp 19423 339 24X
 Fiche: 50-390.83/06/28.8307120180.
- 8307120377 Final deficiency rept re loosening of yolk holddown nut mfg by Masaneilan Intl. Initially reported on 820401 Condition net reportable under IOCFR30.55(e).

 MILLS,L.M. Tennessee Valley Authority. 83/06/29. O'REILLY.J P. Region 2. Office of Director. 2pp. 19432.166. 24X

 Fiche: 50-390.83/06/29.8307120377.
- B30711050B Final deficiency rept for Unit 1 & sirth interlm deficiency rapt for Unit 2 re thermal range for auxiliary feedwater sys incorrectly analyzed Initially reported on B11022 Range corrected Next rept for Unit 2 due B40109 MILLS.L.M. Temnessee Valley Authority. B3706/30. D'REILLY.J.P. Region 2, Diffice of Director. 2pp 19380.091. 24X Fiche: 50-390.83/06/30,8307110508.
- 8307120179 Final deficiency rept re steam generator water level ref column error. Initially reported on 790706. Sensing lines will be thermally insulated & low-low water level setpoint will be adjusted. Also reportable under Part 21.
 MILLS,L. H. Tennossee Valley Authority. 83/06/30. 0'REILLY,J.P. Region 2, Office of Olrector. 3pp. 19424:001. 24X
 Fiche: 5D-390.83/06/30,8307120179.
- 830712059B Final deficiency rept re safety injection sys train B flow below required level. Initially reported on 800501. RHR HX outlet valves I-FCV-74-14 & 28 will be operated at 79 degrees open.

 MILLS.L. M. Tennessee Valley Authority. 83/04/30. O'REILLY, J. P. Region 2. Office of Director. 2pp. 19433:007. 24X Fiche: 90-390, 83/04/30, 830712059B
- 8307150207 Sixth interim deficiency rept re containment spray miniflow valve design error initially reported on 820305 Engineering Change Notice 3420 under review for closure. Next rept will be provided by 830928. Also reportable por Part 21.
 MILLS,L. M. Tennessee Vailey Authority. 83/07/06. 0'REILLY, J. P. Region 2. Office of Olrector. 1p. 19530: 234 24x
 Fiche: 90-390,03/07/06,8307150207.
- 8307130236 Final deficiency rept re summation of loads in STRUDL Code.
 initially reported on 830215. Defective code platform
 discovered in one program application corrected. Designers
 notified of correct computer commands.
 MILLS.L.M. Tennessee Valiey Authority. 83/07/07. O'REILLY, J. P.
 Region 2, Office of Oirector. 2pp. 19530: 207. 24X
 Fiche: 50-390.83/07/07,8307150236.
- 8307220594 Final Deficiency Rept 81-89 & sixth Interim Deficiency Rept 81-83 re incerrect modeling of feedwater plping valves for Unit 1 & Unit 2, respectively, initially reported on 811009. Next rept for Unit 2 will be submitted by 840917.
 MILLS,L.M. Tennessee Valley Authority. 83/07/13. O'REILLY, J. P. Region 2, Dffice of Director. App. 19686:039. 24% Fiche: 50-390.83/07/13.8307220554
- 8307230292 Fourth intorim deficiency rept re leck of evidence that auxillary feedwater pump components meet code requirements. Initially reported on 820330. Cause under investigation. Components installed to Class C requirements. MILLS, L. M. Tennessee Valley Authority. 83/07/18. 0'REILLY, J. P. Region 2. Office of Diroctor. ip. 19705:313. 24X Fiche: 50-390,83/07/18,8307250292.
- B307250395 First interim deficiency rept re high pressure fire protection piping water danger to shutdown board transfermors. Initially reported on 630616. Piping will be supported to insure pressure boundary intogrity. MILLS.L.M. Tennessee Valley Authority. 83/07/18. 0'REILLY, J. P. Region 2, Office of Director. 2pp. 1970I: 324. 24X Fichs: 50-390, 83/07/18, 8307250395.
- 8307250405 Final deficiency rept re cable separation in ERCW intake pumping station. Initially reported on 811204 Drawing revised to add in rated fire barrier protection for Train 8 syscables. Corrective actions will be completed by 830701. MILLS.L.M. Tennosse Valley Authority. 83/07/19. 0 Region 2. 0 Ffice of Oirector. 2pp. 19703:213. 24X Fiche: 50-390,83/07/19.8307250405.
- 8307260434 Third interim deficiency rept re use of digitized response spectra data. Initially reported on 820422. Util still in process of implementing Engineering Chango Notice 3481. Nert rept will be submitted by 830922.
 HILLS.L.M. Tennessee Valley Authority. 83/07/20. 0'REILLY.J.P. Region 2. Dffice of Director. ip. 19734:177. 24X
 Fiche: 50-390, 83/07/20, 8307260434.

- 8307270024 Final deficiency rept for Watts Bar & Items 2 & 4 ef Oelleforte & Sixth Interim Deficiency Rept Item 3 for Belieforte re engineering change review & handling Initially reported on Bil215 Next Belieforte rept by B31021.

 MILLS: A Tennessee Valley Authority. B3/07/20. O'REILLY, J. F. Region 2. Office of Director. 7pp 19822:142. 24%

 Fiche 50-000.83/07/20.8307290034
- G307260520 Suppl to B3062B Final Oeficiency Repts 81-73 & B1-69 re diesel generator room eshaust fan mod. Initially reported on B10831 Deficiency also reportable per Part 21. MILLS.L M Tennessee Valley Authority. B3/07/21. O'REILLY, J. P. Region 2. Office of Oirector. Ip 19731:288. 24X Fishe 50-370,63/07/21,8307260520.
- B307290172 Third interim difficiency rept re lack of qualification for embedment plates identified during review of nonconformance concerning engineering change notices. Initially reported on B11213 Nonconformance rept under review. Next rept by B30929. MLLS-L H Tennessee Valley Authority. B3/07/22. O'RETILY, J. P. Region 2. Office of Oirector. 3pp 19821:044. 24X Fiche 53-390.83/07/22, B307290172.
- 830729017a First interim deficiency rept re sensing of pipe breaks in component cooling sys. Initially reported on 830624. Installation of flow differential measuring device being investigated Next rept expected by 830915 MILLS-L H. Tennesses Valley Authority. 83/07/22. 0'REICLY, J. P. Region 2: Office of Oirector. 2pp. 1982: 156. 24X Fiche 50-390.83/07/22, 8307290176.
- DOCKET 50-395 VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1

 F Security, medical, emergency & fire protection plans
- 9307140219 Ack receipt of B2122B itr re planned B30316 radiological elective Detailed scenario will be reviewed when received & any addl comments will be discussed via telcon w/emergency preparedness coordinator.

 510HR. J. P. Division of Emsrgency Preparedness & Materials Bafety.

 83/02/09 01KON. O. W. South Carolina Electric & Gas Co. 1p.

 19323. 165 24X Fiche: 50-395, B3/02/09, B307140219.
- 8307140188 Documents training & experience for NRC & contract personnel observing 830315-16 emergency elercise. Listed personnel had radiation protection training & previously observed emergency preparedness elecrcises.

 STOHR, J P Division of Emergency Preparedness & Haterials Safety.

 83/03/09 Ofxon.O. H. South Carolina Electric & Oas Co. 2pp.

 19522.095 24x Fiche: 50-395, 83/03/08, 8307140188.
- 8307140213 Responds to notice of violation in IE insp Rept 50-395/83-05 Corrective action: operations personnel counseled on importance of controlled operations of safeguards squipment & Operating Procedure SOP-505 revised. OIXON.O W. South Carolina Electric & Gas Co. 83/05/04. O'REILLY.J.P. Region 2, Office of Director. 3pp. 19522:018. 24X Fiche 50-395.83/05/04.8307140213.
- B307220270 Approves issuance of SALP Rept 50-395/B3-14 for Apr 1982 Feb 1983 O'REILLY, J P. Region 2, Office of Oirector. B3/07/12. DIXON, D. M. South Carolina Electric & Gas Co. 2pp. 19684:262, 24x Fiche:50-395,83/07/12,8307220270.
- --B307220273 Forwards SALP Rept 50-395/83-16 for Apr 1982 Feb 1983. LEWIS.R C Olvision of Project & Resident Programs. B3/05/20. B3VDN.O W South Carolina Electric & Gas Co. 3pp. 19684:264. 24% Fiche 50-395,83/07/12,8307220270.
- --B30722027b SALF Rept 50-395/B3-16 for Apr 1982 Feb 1983. * Region 2. Offics of Oirector. B3/05/20. 18pp. 19684:267. 24X Ficke 50-395.83/07/12.8307220270.
- --B307220283 Act receipt of SALP Rept 50~395/B3-16 for Apr 1982 Feb 1983 No comments offered.
 DIXOR.O W South Carolina Electric & Gas Co B3/06/16.
 O'REILLY, J P Region 2: Office of Olrector 1p. 19684:285. 24X Fiche 50-395, B3/07/12, B307220270.
- GJ07270177 Releases public version of rev to radiation emergency plan. FELTON.J M Division of Rules and Records. B3/07/19. Occument Management Branch ip. 19811:073. 24x Fiche:50-395, B3/07/19, B307270177
- --8307270182 Public Version of Rev 10 to Radiation Emergency Plan EP-100. W/830630 ltr 88-ALE.K E. XDDF.A R. OIXON,O.W. South Carolina Electric & Gas Co. 83:06730. OENTON.H.R. Office of Nuclear Reactor Regulation, Director 29pp 19811:074 24X Fiche 50-395,83/07/[9.8307270177.

- B307240340 Updates 830415 response to Goneric Ltr 82-33 (NUREO-0737, Suppl ii re emergency response capability, Summary repts recentral room design review, post-accident monitoring & emergency operating procedures will be submitted by 841230. DIXON.O.W. South Carolina Electric & Gae Co. 83/07/21. DENTON.H.R. Office of Nuclear Reactor Regulation, Oirector. 2pp. 19726:330, 24X Fichs: 50-395,83/07/21,8307260340.
- H. General correspondence
- 8307190415 Advises that recipient status of NRC correspondence w/util re OL proceedings discontinued Documents will be made available in LPOR & significant events will be publicly announced.
 ADENSAM E. C. Licensing Branch 4. 83/07/08. BURSEY, B. A. Eursey, B. 1p. 19655:080. 24X Fiche: 50-395, 83/07/08, 8307190416.
- P. Operating license stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to all operating reactor licensees, applicants for DLs & holders of CPs for Westinghouse PMRs re safety evaluation of "Emergency Response Guidelines." Svc list enci.
 EISENMUT.0.9. Division of Liceneing. 83/06/03. Yankee Atomic Electric Co. 10pp. 19563;116. 24X Fiche: 50-000.83/06/03, 8306060070.
- 8307:10616 Monthly notice of amends to OLs involving NBHC issued since 830523. CLARK, R. A. Operating Reactors Branch 3. 83/06/14. 26pp. 19391:152. 24X Fiche: 50-000,83/06/14,83071:0616.
- 8307140402 Forwards request for add1 info re current GA program. Info required within 30 days to complete svaluation of proposed changes to program.

 LEMIS.R.C. Division of Project & Resident Programs. 83/06/16.

 01XON.O.W. South Carolina Electric & Gas Co. 2pp. 19514:046. 24.

 Fiche: 50-395.83/06/16.8307140402.
- 830703D209 Forwards, fer review, safety analysis & details of machanical relief valves in RHR sys for mitigating overpressurization during low temp operation.

 OIXON, O.M. South Carolina Electric & Oas Co. 83/06/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Director, 9pp. 19198; 288. 24X Fiche: 50-395, 83/06/29, 8307050209.
- 8307060272 Advises that life cycle program for reactor trip breakers schedaled to begin in early Jul & will require approx 2 months to complete. Commitment of 830608 to provide scope & schedule for life cycle program complete.

 OIXON.O.M. South Carolina Electric & Oas Co. 83/06/30. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19234: 206. 24x Fiche: 50-395, 83/06/30, 8307060272.
- 8306270397 Ooneric Ltr 83-26 to all applicants for GLs & holders of CPs for power reactors re clarification of surveillance ragairements for dissel fuel impurity. Svc list enci. EISENMIT.D. G. Division of Licensing. 83707/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000,83/07/05,8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re servaillance intervals in STB Svc list encl. EISEMMID. D. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669: 254. 24% Fiche: 50-000, 83/07/06, 8307060329.
- 8307140111 Responds to 830620 request for review of applicability of License Condition 2.6(22) to startup tests scheduled for 100% power Restriction in License Condition 2.6(22) does not apply to startup tests.

 NDVAK.I.M. Assistant Director for Licensing. 83/07/07. 01XUN.O.H. Fiche: 50-395, 83/07/07, 8307140111.
- 8307080169 Oeneric Ltr 83-28 to all licenses of operating reactors, applicants for CL & holders of CPs re required actions based on generic implications of Salem ATWS events. Svc list encl. EISENMVID.B. Division of Licensing. 83/07/08. Consolidated Edisen Co. of New York, Inc. 38pp. 19669: 269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 8307200537 Accepts process control program for solidification & packaging of wet solid wastes submitted on 830412 Program utilizes Cham Nuclear Sys. Inc cament solidification sys discassed in Topical Rept CRS1-2, 4313-01354-01, Rev 2. NDVAN, T. M. Assistant Director for Licensing. 83/07/12. 01XDN, D. H. Ficha: 30-395, 83/07/12, 830/200537.

- B307220380 Forwards noncontrolled versions of station emergency procedures for post-reactor trip reviews Addl revs may be necessary to meet requirements of Generic Ltr 83-28 re generic implications of Salem ATMS events.

 DIXON,D.W. South Carolina Electric & Gas Co. 83/07/15. DENTON.14 R. Office of Nuclear Reactor Regulation, Director. 2pp 19486: 132. 24X Fiche: 50-958, 83/07/15. 8307220380.
- --8307220383 Noncontrolled version of Rev 1 to Station Administration Procedure SAP-132. "Off-Normal Decurence Evaluation. Reporting & Resolution." * South Canolina Electric & Gas Co. 83/07/14. 19pp. 19686:134. 24X Fiche: 50-395,83/07/15,8307220380.
- --B307220387 Noncontrolled version of Rev & to Emergency Operating Procedure EOP-5. "Recovery from Reactor Trip." WOODWARD.K.W.. WILLIAMS.B.C. South Carolina Electric & Gas Co. B3706/16. 15pp. 19686:153. 24X Fiche:50-395.83/D7/15.83D7220380.
- --8307220413 Noncontrolled version of Rev 3 to Emergency Operating Procedure ECP-10, "Malfunction of Control Rod Sys." THIBAU.H.P., WDDDWARD.K.W. South Carolina Electric & Gas Co. 82/12/29, 17pp. 19686:168. 24X Fiche:50-395,83/07/15,8307220380.
- B307260394 Application to amend License NPF-12, changing Tech Specs to reflect installation & calibr of condensate demineralizer backwash effluent monitor RM-L11 prior to startup after first refueling outage.

 DIXON, G.W. South Carolina Electric & Gas Co. 83/07/22. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19733: 125. 24X Fiche: 50-395, 83/07/22, 8307260394.
- --8307260399 Proposed Tech Bpec changes reflecting installation & calibr of condensate demineralizer backwash effluent monitor RM-L11.

 * South Carolina Electric & Gas Co. 83/07/22. App. 19733:127. 24X Fiche: 50-395,83/07/22,8307260394.
- B307260461 Application for amend to License NPF-12.transferring Item (b) & (c) of Tech Spec Surveillance Requirement 4.7.4, "Syc Water Sys," to Surveillance Requirement 4.6.2.3 Item (b), "Reactor Bidg Cooling Sys." DIXON.C.W. South Carolina Electric & Oas Co. B3/07/22. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19734:012. 24X Fiche: 50-395.B3/07/22.B307260461.
- --8307240463 Proposed Tech Spec changes re surveillance requirements. * South Carolina Electric & Oas Co. 83/07/22. 3pp. 19734:014. 24X Fiche: 50-395,83/07/22.8307260461.
- 8307260465 Application for amend to Liconse NPF-12, changing Tock Specs Tables 4.6-1a.4.6-1b & 4.6-2 re containment structural integrity.

 DIXON, O. W. South Carolina Electric & Cas Co. 83/07/22. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 19731: 164. 24X Fiche: 50-395, 83/07/22, 8307260465.
- --8307260469 Proposed Tech Spec changes re containment structural integrity.

 * South Carolina Electric & Gas Co. 83/07/22. 3gp. 19731:166. 24X Fiche: 50-395, 83/07/22. 8307260465.
- B307270006 Application to amend License NPF-12, changing Tech Specs re administrative controls to reflect upper mgt organizational changes.

 DIXON, D. H. Bouth Carolina Electric & Gas Co. 83/07/22, DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 19765: 236. 24X Fiche: 50-395, 83/07/22, 8307270006.
- --8307270013 Proposed changes to Tech Specs Chapter & re administrative controls. Resumes for DA Nauman, KW Nettles, DR Moore & DB Bradham encl.

 * South Carolina Electric & Gas Co 83/07/22. 28pp. 19769: 240. 24% Fiche: 50-395, 83/07/22. 8307270006.
- B307270018 Application to amend License NFF-12 changing Tech Spec
 Table 2.2-1 re reactor trip sys instrumentation trip
 setpoints to correct error in time constants for lead-lag
 compensation of measured delta 1, Tav 1 & Tav 2.
 DIXON,O, W. South Carolina Electric & Gas Co. 83/07/22. DENTON, H. R.
 Office of Nuclear Reactor Regulation, Director. 2pp. 19749:319.
 24X Fiche: 50-395,83/07/22,8307270018.
- --8307270020 Proposed Tech Bpec Table 2 2-1 re reactor trip sys instrumentation trip setpoints. * South Canolina Electric & Oas Co. 83/07/22. 3pp. 19749:32i. 24X Fiche:50-395,83/07/22,8307270018.

- 83D7270062 Forwards steam generator notife mod radiological dose comparisons, per 830503 commitment Actual dose received distinctly fower than estimated dose.

 DIXON.O.W. South Carolina Electric & Gas Co. 83/07/22. DENION.H.R. Diffice of Nuclear Reactor Regulation. Director. 3pp. 19749-343. 24X Fishe 50-395.83/07/22.8307270062
- 8307270092 Advises that review of design change package, per 830608 commitment will be provided for approval by 830901% referenced in util formal response to Generic Ltr 83-28. DIXON.D.W. South Carolina Electric & Gas Co. 83/07/25 DENTON.H R Office of Nuclear Reactor Regulation. Director. 1p. 19822: 205 24X Fiche: 50-395.83/07/25.8307290092.
- 8307290085 Advises that contract executed on 830629 w/DOE for disposal of agent nuclear fuel &/or high level radwaste.per Nuclear Maste Police Act of 1982 & Generic Ltr 83-07.
 DIXON, D. M. South Carolina Electric & Gas Co 83/07/26. DENTON.H.R Office of Nuclear Reactor Regulation, Director 1p. 19822:204 24X Fiche:50-395,83/07/26.8307290085
- Q. Inspection reports. IE Bulletius & correspondence
- 83D7140273 informs that project insp responsibilities within Region II for facility transferred to Div of Project & Resident Programs, effective 830314.

 LEWIS, R. C. Division of Project & Resident Programs. 83/04/12.

 OIXON D. M. South Carolina Efectric & Gas Co. 1p 19522:327. 24X

 Fiche: 50-395, 83/04/12, 8307140273.
- 8307140213 Responds to notice of violation in IE lnsp Rept 50-395/83-05. Corrective action: operations personnel counseled on importance of controlled operations of safeguards equipment & Operating Procedure SOP-505 revisod. DIXON.O.W South Carolina Electric & Gas Co. 83/05/04. O'REILLY,J.P. Region 2. Office of Director. 3pp 19522:018 24X Fiche: 50-395, 83/05/04, 8307140213.
- B307140250 Suppls B30422 ltr re 1E Bulletin B1-01 concerning inspresuits for safety-related snubbers. Corrective actions implemented/rompleted w/exception of adding special caution to procedures for handling & abuse of snubbers D1XON.O.W. South Carolina Eloctric & Gas Co B3/06/30. O'REILLY.J.P. Region D. Office of D1rector. 2pp. 19523.046. 24X Fiche: 50-395.83/06/30.8307140250.
- ### 8307210197 Forwards 1E Insp Rept 50-395/83-20 on ### 830614-18. No noncompliance noted.

 VERRELLI,D.M. Division of Project & Resident Programs. ### 83/07/01.

 DIXIN,D.W. Sayuth Carolina Electric & Gas Co. 2pp 19669.062 24X

 Fiche: 50-395.83/07/01.8307210197.
- --B307210201 JE Insp Rept 50-395/83-20 on 830614-18 No noncompliance noted Major areas inspected: startup test program & open item followup.

 BURNETT.P. T. Region 2. Office of Director. JAPE.F. Division of Engineering & Radiological Safety Programs. 83/06/29. Spp. 19669.064. 24% Fithe: 50-395,83/07/01.8307210197.
- B306270901 IE Info Notice B3-46, "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc list encl. JORDAN.E.L. Oivision of Emorgency Preparedness & Engineering Response (Post 830103). B3/07/11 Consolidated Edison Co. of New York. Inc. 154pp. 19563: 293. 24X Fiche 50-000.B3/07/11.B306270401.
- 8306270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl.
 JCRDAN.E.L. Division of Emergency Preparedness & Engineering
 Response (Post 830103). 83/07/12. Consolidated Edison Co. of New
 York, Inc. 141pp. 19563:153 24X Fiche 50-000.83/07/12.8306270404
- #307220270 Approves issuance of SALP Rept 50-395/83-16 for Apr 1982 Feb 1983.

 O'REILLY, J.P. Region 2, Office of Director. #83/07/12. 01XQN, O. W. Gauth Carolina Electric & Oas Co. 2pp. 19684.262. 24X Fiche: 50-395, #83/07/12, #8307220270.
- --8307220273 Forwards SALP Rept 50-395/83-16 for Apr 1982 Feb 1983 LEM18.R.C. Division of Project & Resident Programs. 83/05/20. DIXIN.O. W. South Carolina Electric & Gas Co. 3pp 19684: 264 24X Fiche: 50-395, 83/07/12
- --8307220276 SALP Rept 50-395/83-16 for Apr 1982 Feb 1983. * Region 2, Office of Director. 83/05/20. 18pp. 19684:267. 24X Fiche: 50-395, 83/07/12, 8307220270
- --8307220283 Ack receipt of SALP Ropt 50-395/83-16 for Apr 1902 Feb 1983. No comments offered.
 DIXDN.O.W. South Carolina Electric 2 Gas Co. 83/05/16.
 DPETLLY.J.P. Region 2. Office of Director 1p 19684:285. 24X Fiche. 50-395,83/07/12,8307220270.

- 8307220464 Ack receipt of 830629 request for add1 time to correct Violation C re operator training nated in 1E lnsp Rept 50-395/83-08 interIm corrective measures satisfactory. Completion date extended to 830815.

 LENIS.R C. Division of Project & Resident Programs. 83/07/13. 01X0N.O W. South Carolina Electric & Gas Co. Ip. 19685:100. 241 Fiche. 50-395, 83/07/13, 8307220464.
- --8307220473 Responds to NRC 830413 itr re violations noted in IE insp Rept 50-395783-08. Corrective actions: issuance of Training Procedure III A. 4 expected by 830630. Extension of completion date to 830815 requested. DIXON. O. M. South Carolina Electric & Gas Co. 83706729. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19685:101. 24x Fiche: 50-395,83707713,8307220464.
- 8307220548 Ack receipt of 830701 ltr informing NRC of steps taken to correct violations noted in 1E Insp Rept 50-395/83-15 LENIS.R.C. Division of Project & Resident Programs. 83/07/13. 01X0N/0 M. Sputh Carolina Electric & Gas Co. 1p. 19686:005. 24X Fiche 50-395/83/07/13.8307220548.
- --8307220552 Responds to NRC 830630 ltr re violations hoted in IE inep Rept 50-395/83-15. Corrective actions:ali administrative procedures & changes reviewed & approved Technician counseled re deviations from procedures. DIXON.O.W South Carolina Electric & Gas Co. 83/07/01. O'REILLY.J.P Region 2. Office of Director. 9pp. 19686:006. 24X Fiche.50-395.83/07/13.8307220548.
- --8307220557 Forwards 1E Insp Rept 50-395/83-t5 on 830401-0506 & natice of violation LENIS,R.C. Oivision of Project & Resident Programs, 83/06/03. DIXON,O.W. South Carolina Electric & Oas Co. 2pp. 19686:015. 24X Fiche: 50-395, 03/07/13, 8307220548.
- --8307220559 Notice of violation from insp on 830401-0504.

 Region 2, Office of Director. 83/06/03. 2pp. 19686:017. 24X Fiche. 50-395, 83/07/13, 8307220548.
- --B307220563 IE Insp Rept 50-395/83-15 on B30401-0506. Noncompilance noted: failure to foliow procedures, failure to perform plant safety review committee review & failure to perform 10CFR50 B9 safety evaluation.
 SKOLOS, J. L. Region 2. Office of Director. CANTRELL, F. S. Oivision of Project & Resident Programs 83/06/02. 9pp. 17686:019. 24x Fiche. 50-395, B3/07/13, B307220548.
- 9306270406 iE Info Notice 83-48, "Gaseous Effluent Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits " Svc list encl.

 TAYLOR, J. M. Division of GA, Safeguards & Inspection Programs (Post 830103). 03/07/14. Consolidated Edison Co. of New York, inc. 114pp. 19713 270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- 8307220059 Ack receipt of 830622 ltr informing NRC of steps taken to correct violations noted in 1E Insp Rept 50-395/83-09.8ys Operating Procedure SDP-201. "Main Steam Sys." re draining steam generotor would be most appropriate procedure. LEMIS.R.C. Olvision of Project & Resident Programs. 83/07/14. DIXON.O.W. South Carolina Electric & Gas Co. ip. 19674:031. 24x Fiche: 50-375.03/07/14.8307220059.
- --8307220065 Responds to NRC 830523 1tr re violations noted on iE Insp Rept 50-395/83-09 Corrective actions: Station Order 83-04 initiated on 83031i to record & track rotation of gas decay tanks & plant operator iogs revised. DIXON.O.W. South Carolina Electric & Oas Co. 83/06/22. O'REILLY, J.P. Region 2, Office of Director, App. 19674: 032. 24X Fiche: 50-395.83/07/14,8307220059.
- --8307220068 Forwards 1E Insp Rept 50-395/83-09 on 830305-0401 % notice of violation.

 LEWIS, R C. Division of Project & Resident Programs. 83/05/23.

 DIXON, D. W. South Carolina Electric & Gas Co. 2pp. 19674:038.

 24X Fiche. 50-395, 83/07/14, 8307220059
- --8307220070 Notice of violation from insp on 830305-0401. * Region 2, Office of Olrector. 83/05/23. 2pp. 19674:040. 24x Fiche: 50-395, 83/07/14, 8307220059.
- --8307220078 iE insp Rept 50-399/83-09 on 830305-0401.Noncompliance noted: failure to follow gas decay tank protedure & failure to provide adequate procedure re removal of power to RHR SKOLDS, J. L. Region 2, Office of Director. CANTRELL, F. S. Division of Project & Resident Programs. 83/05/16, 9pp. 19674:042, 24% Fiche. 50-395, 83/07/14, 8307220059.

- R. Periodic operating reports & related correspondence
- 8307220172 Monthiy operating rept for May 1983. W/830615 ltr.
 TAYLOR. G. J. DIXON. O. W. South Carolina Electric & Gas Co. 83/06/15.
 SARRY, L. W. Defice of Resource Management. Director. 5pp.
 19684: 084 24X Fiche: 50-395. 83/06/15, 8307220172.
- S. Reportable occurrences, LERs & related correspondence
- 8307290393 Forwards AEQO technical review rept, "inadvertent Bafety injections Attributed to Personnel Error." Rept addresses info contained in special rept dtd 830415 submitted by util. AEQO should perform suggested followup actions. ASHE.F. Reactor Departions Analysis Branch. 82/06/14. 9EYFRIT.K.V. Reactor Operations Analysis Branch. 2pp. 19857-068. 24X
- --B307290401 "Inadvertent Safety Injections Attributed to Personnel Error." AEOD technical review rept.
 ASME,F. Reactor Operations Analysis Branch. B3/06/14. 3pp. 19857: 070. 24% Fiche: 50-395, B3/06/14. B307290393.
- 8307120260 LER 83-051/03L-0:on 830524.control room evacuation panel pressurirer refiet tank level indicator ILI-470A removed from evc due to low readings. Caused by instrument drift. Upgraded electronic cards installed. W/330422 ltr. KOLB. L. E. DIXON. D. W. South Carolina Electric & Oax Co. 83/06/22. O'REILLY, J. P. Region 2, Office of Oirector. 4pp. 19419:334. 247 Fiche: 30-395, 83/06/22, 8307120260.
- 8307120458 LER 83-54/03L-0: on 830601 plant auxiliary relay rack XPN-6034 balance declared inoperable due to power failure. Gaused by loose fuse holder on power supply module grounding supply, Module replaced. W/830630 ltr. BOUMNIGHT. R. J. DIXXNN. O. W. South Carolina Electric & Oas Co. 83/06/30. 0'REILLY J. P. Region 2, Office of Director. 2pp. 17425: 335. 24x Fiche: 30-395, 83/06/30, 8307120458.
- 8307120081 LER 83-055/03L-0: on 830604, feedweter flow transmitter (FT-4691 steam generator B falied low. Caused by fallure of power supply card. Card replaced. W/830701 ltr. BOUKNIGHT, B. J., DIXUN. Ol. W. South Carolina Electric & Oas Co. 83/07/01. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19423: 044. 24X Fiche: 50-395, 83/07/01, 8307120081.
- 8307120196 LER 83-D97/03L-0: on 830606.nitrogen iow pressure alarm on low pressure accumulator for PORV received in control room. Caused by valve position indicator lights not showing full actual position. Limit switches adjusted. W/830701 itr. ROLB.L.E., DIXON.O.W. South Carolina Electric & Gas Co. 83/07/01. UREILLY, J. P. Region 2, Office of Director. 3pp. 19423:314. 24x Fichs: 30-395, 83/07/01, 8307120196.
- 8307ii02i0 LER 83-055/03L-0: on 830609 & 10, smoke detectors in control bldg Zone A failed. Caused by welding in area. Fire watch patrol initiated & affected detectors & deluge resettled. W/830704 ltr.
 BOUKNIGHT, R. J., DIXON, O. W. South Carolina Electric & Gas Co. 83/07/04. D'REILLY, J. P. Region 2, Office of Director. 2pp. 1938D: 078. 24X Fiche: SG-395, 83/07/06, 8307110210.
- 8307110262 Updated LER B3-054/03L-1: on 830601, power failure occurred, defeating one GPM leakage alarm for reactor bldg sump. Caused by loose power supply module fuse holder grounding power supply. Module replaced W/830706 ltr.
 BDUKNIGHT.R.J., DIXON.D.W. Bouth Carolina Electric & Qas Co. B3707706. O'REILLY,J.P. Region 2. Office of Director. 2pp. 19379: 161. 24X Fishe: 50-395, 83/07/06, 8307110262.
- B307110370 LER B3-058/03L-0: on B30607, smoke detector IXA-49930 failed to respond to simulated alarm. Caused by broken base assembly in detector due to open circuit preventing alarm condition. Component replaced, W/B30706 itr.

 MCKINNEY, C. J., DIXON, D. W. South Carolina Electric & Gas Co. 83/07/06. D'REILLY, J. P. Region 2, Office of Director. 3pp. 19360: 228. 24X Fiche: 50-395, B3/07/06, B307110370.
- B307220274 LER B3-059/O3L-O: on B30609 & 0702, refueling water storage tank level transmitter falled high, Caused by intermittent internal component breakdown when transmitter temp exceeds 100 f. Transmitter wiii be replaced. W/B30708 ltr. HCKINNEY, C. J., OIXON, D. W., South Carolina Electric & Oas Co. 83/07/08. D'REILLY, J. P. Region 2, Office of Oirector. 4pp. 19684: 131. 24X Fiche: 50-395, B3/07/08, B307220274.
- B307220284 LER B3-060/03L-0: on B30609; boron injection tank boron concentration feil below Tech Bpecs. Caused by overpressurized systemating in reflect valve actuation. Procedures revised H/B30708 itr.
 BOUKNIGHT, R. J., GIXON, D. W. South Carolina Electric & Oas Co. B3707/08. 0 REILLY, J. P. Region 2. Office of Director. 3pp. 19884; 154. 24X Fiche: 50-395, 83/07/08, B307220284.

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- B307220454 LER B3-06i/O3L-O: on B306i0, identified surveillance requirements for 6-inch containment ourge supply & exhaust isolation valves not fully conducted Caused by procedural inadequacy Procedure developed W/B30708 ltr. FIELDS.H.C. DIXON.D.W. South Carolina Electric & Gas Co. B3/O7/O8. O'REILLY, J.P. Region 2. Office of Director. 3pp 19686:118. 24X Ficha: 50-395. B3/O7/O8.8307220454.
- B307220256 LER B3-062/03L-0: on B30611 & 12. reactor bidg purge exhaust radiation monitor sample pump overload protector tripped. Gaused by loose motor controller electrical connections & defective pump bearing, Bearing replaced. W/B30711 ltr. KOLB: L.E. DIXON: O.W. South Carolina Electric & Gas Co. B3/07/11. 0'RESLLY: J.P. Region 2. Office of Director. 3pp 17684: 225 24X Fiche: 30-395. B3/07/11. B307220256.
- 8307220232 Updated LER 83-039/03L-1:on 830506:electrical power lost to RMB train B. Caused by main power supply fuse blowing during extender module installation. Fuse replaced. W/830712 ltr. HCKINNEY. C. J., OlXON. D. W. South Carolina Electric & Gas Co. 83/07/12. O'REILLY, J. P. Region 2. Office of Director. 3pp. 19684:199. 24X Fiche: 50-395.83/07/12.8307220252.
- 8307230138 LER 83-063/03L-0: on 830616 & 27. turbine bldg sump rediation liquid effluent monitor RML-8 declared inoperable due to low sample Flow Caused by accumulation of trash in sample manitor inlet isolation valve. Valve cleaned W/830614 ltr. 80UKN16HT.R.J., DIXON.O.W. South Carolina Electric & Gas Co. 83/07/14. 0'REILLY.J.P. Region 2. Office of Director. 2pp. 19706: 097. 24X Fiche: 50-393.83/07/14.8307250138.
- B307250496 LER B3-065/03L-0: on B30616, while in Mode i, RHR snubber RHH-0211 declared inoperable due to bearing protruded from paddie plate. Caused by vibrational effects induced by sys operation. Snubber repaired. W/B30714 ltr.
 BOUKNIGHT, R. J., DIXON, D. W. South Carolina Electric & Gas Co.
 B3/07/14. 0'REILLY, J.P. Region 2. Office of Oirector. 2pp.
 19701: 273. 24X Fiche: 50-395, B3/07/14, B307250476.
- 9307230515 LER 83-064/03L-0: on B30616; while in Mode i, snubber MK-CCH-306 declared inoperable due to misalignmont. Caused by inappropriate maint activity. Info re snubber handling & care provided to personnel, W/830714 ltr.
 BOUKNIGHT, R. J., DIXON, O. W. South Carolina Electric & Gas Co. B3/07/14. D'REILLY, J. P. Region 2: Office of Birector. App. 19701: 266. 24X Fiche: 50-395, 83/07/14, 8307250515.
- 8307250201 LER 83-066/03L-0; on 830616; fire barrier Kanwool Wrap on conduit SMC-87C in svc water pump house found torn. Caused by high traffic on access ladder. Ownaged area expeditiously repaired. W/830715 ltr. KOLB, L.E., DIXON, D.W. South Carolina Electric & Gas Co. 83/07/15. G'RELLY, J.P. Region 2, Office of Oirector. 3pp. 19705: 345. 24X Fiche: 50-395, 83/07/15, 8307250201.
- B307240557 LER 83-067/03L-0: from B3060i to i9 reactor bidg summa inventory not performed contrary to Tech Spec Surveillance Requirement 4. 4. 6. 2. 1. b. Caused by personnel fallure to implement alternative inventory method. W/B30718 ltr. B0UXNIGHT, R. J., DIXON, O. W. South Carolina Electric & Cas Co. B3/07/18. O'REILLY, J. P. Region 2: Office of Director. 3pp. 19732: 021. 24X Fiche: 50-395. B3/07/18. B307260557.
- 8307290175 LER B3-06B/03L-0: on B30620, snubber FWII-1109 (feedwater sys) declared insperable due to bearing offset Caused by maint activity in immediate area. Bearing centered restaked, tested & declared operable on 830620.W/B30720 itr.
 BOUKNIGHT, R. J., DIXON, O. W. Bouth Carolina Electric & Gas Co. B3/07/20. 0'REILLY, J.P. Region 2. Office of Olrector. 2pp. 19821: 030. 24X Fiche: 50-395, 83/07/20, B307290175.
- 8307270186 LER 83-069/03L-0: on 830620, snubber FWH-0265 declared Inoperable due to misalignment & bent paddle plate. Caused by transient loading during startup. Snubber replaced w/unit modified to suit dimensional requirements. W/830720 ltr. 800KN16HT. R. J. BIXON, J. P. South Carolina Electric & Gas Co. 83/07/20. 0/8EILLY, J. P. Region 2. Office of Director. 3pp. 19821: 104. 24X Fiche: 50-395, 83/07/20, 8307290186.
- DOCKET 50-394 UNIV. OF VIRGINIA CAVALIER REACTOR

 F. Security, medical, emergency & fire protection plans
- 8307210344 Grants extension until 830915 to respond to NRC questions on emergency plan.per 830624 request.
 THOMAS.C.D. Standardization & Bpecial Projects Branch.
 BRENIZER, J. S. Virginia. Univ. of, Charlottesville. VA.
 19672: 325. 24X Fiche: 50-062. B3/07/13. B307210344.

- B307250514 Releases public version of licensee request for extension for responding to emergency plan review.

 FELTON J. M. Division of Rules and Records 83/07/19. Document Management Branch 1p. 19725.361 24X Fiche 50-062.83/07/19. 8307250514
- --B30725052i Forwards public version of request for 60-day extension for responding to emergency pian review Extension needed to allow rewriting review & approval of SOPs to improve reactor operations

 BREMIZER, J. S. Virginia, Univ. of, Charlottesville, VA. 83/06/24.
 THOMAS.C. D. Standarditation & Special Projects Branch 19
 19720 341. 24X Fiche: 50-062, 83/07/19, 8307250514

V. Operator Examinations

E307080427 Generic Ltr 83-12A to all nonpower reactor licensees re issuance of NRC Form 378. "Personal Qualifications Statement - Licensee." Svc list encl. EISENHUT.O. 6. Division of Licensing 83/07/11 Michigan Univ. gf. 14pp. 17563:138. 24X Fiche. 50-000.83/07/11.8307080427.

DOCKET 50-397 WPPSS NUCLEAR PROJECT: UNIT 2

A. Application/construction stage documents & correspondence

- B307050001 Bubmits lowest svc metal temp values for most limiting pressure boundary components & table for theoretical min wall thickness for valves RFM-V-65A/B based on hydro test pressures per GOC 51.
 BCHCHEY.G. D. Washington Public Power Supply System. B3/06/15 BCHMENCER.A. Licensing Branch 2. 7pp. 19192:133. 24X Fithe: 50-397, 83/06/15, 830/050001.
- 8307050022 Forwards response to request for supporting documentation & per Tach Spec second draft discussed during 830523-24 meetings. Tentative schedule for preparation of proof & review copy listed.

 BOUCHEY, O. D. Washington Public Power Supply System. 83/06/15 SCHMENCER, A. Licensing Branch 2. 39pp 19220: 241. 24X Fiche: 50-397. 83/06/15. 830/050022.
- B30705029B Notification of Caseload Forecast Panel 830712-14 site visit & mesting w/MPP9S in Richland.WA to review project const & preoperational testing schedule.Agenda encl.
 ADU_UKR.R. Licensing Branch 2. B3/06/20 SCHWENCER.A. Licensing Branch 2. App. 19261:015. 24X Fiche.50-397.B3/06/20.B30705025B.
- 8306270395 Generic Ltr 83-24 to all BHR applicants for OL & holders of OLs for Grand Gulf.LaBalle & Susquehanna re TM1 Task Action Plan Item I. G. 1. "Special Low Power Testing & Training & Recommendations for BMRs "Svc list encl EISENHUT.D.S. Division of Licensing. 83/06/29. Long Island Lighting Co. 26pp. 19384-115 24X Fiche.50-000.83/06/29. B306270395.
- B30707000A Forwards revised Vols 1-3 to "Environ Equipment Oualification Rept for Safety-Related Equipment." Revervides response to concerns raised in Suppl 3 to SER (NUREG-OBRE).
 B0UCHEV.G.D. Washington Public Power Supply System. B3/04/30.
 BCHMENCER.A. Licensing Branch 2. 3pp. 19295:138 24X
 Fiche: 50-397, B3/04/30. B307070006
- --B307070013 Revised Vols 1-3 to "Environ Equipment Qualification Rept for Safety-Related Equipment" * Nashington Public Power Supply System 83/07/31. 1220pp. 17293 141. 24X Fiche 50-397.83/06/30.8307070006
- B306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list onci EIBENHUT, D. G. Division of Licensing, B3/07/05. Consolidated Edison Co. of New York, Inc. 16pp 19390.317 24X Fiche: 50-000, 83/07/05, 8306270377.
- B307060329 Deneric Ltr B3-27 to all licenses & applicants for operating power reactors & holders of CPs for power reactors re surveillance Intervals in STB. Svc list encl. EISENHUT. D. G. Division of Licensing. B3/07/06 Consolidated Edison Co. of New York, Inc. 16pp. 19669:254. 24% Fiche: 50-000, B3/07/06, B307060329.
- 8307150227 Revises 830615 ltr re QDC 51 based on discussions & agreements reached at 830616 meeting Enc1 provides lowest sec metal temp values superseding values previously provided.

 BDUCHEY, O. D. Washington Public Power Supply System. 83/07/07. 800HSMROER: A. Cleensing Branch 2. 8pp. 19538.064. 24X Fiche: 50-397.83/07/07, 8307150227.

- 8/01/80147 Denemic Lin 83-23 to all licensees of operating reactors, applicants for OL & holders of CPs ne required actions based on generic amplications of Eaten ATMS events Sxc list encl. 8:3254917.2 G. Division of Licensing 83/07/08 Consolidated forigin Co. of New York. Inc. 38pp. 19649:267 24X Fishe 50:00.82/07/09.8207080169
- 63071F0013 Forwards proposed snubber Tech Spec for review as followup to 250314 b 0524 teleons Changes will not lessen assurance of structural integrity & functionality of safety-related sys Fuel load scheduled for Sept 1983 SDOWNER-0 D Washington Public Power Supply System. 83/07/08. STMUSRAGE A Licensing Branch 2 2pp 19629:187. 24X Fibe 55-T97.83/07/08.8307190213
- --8337190215 Fraposed snubber Tech Spec Washington Public Pauer Supply System. 83/07/ 19429 189 24x Fiche 30-397.83/07/08/8307190213. 83/07/08. Box.
- -8337195717 "Cumponent Support Insp & Test Program Plan." FRILLS L. Washington Public Power Supply System. 83/03/14. 18pp. 19:27 197 24% Fiche: 50-397.83/07/08.8307190213.
- 8337207386 Forwards request for add1 info re procedures generation package transmitted w/830323 ltr.Response requested by 830722 830722 SCHMENTER A Licensing Branch 2 93/07/08. FERGUSON,R.L. Washington Public Rower Supply System. 6pp. 19669:337. Piche 50-397.83/07/08.8307200386
- 8307190457 Notification of 830715 meeting w/otil In Bethesda, MD to
- 9307150252 Forwards list of remaining open items requiring resolution before finding of readiness for operation can be endorsed. Items include preoperational testing Σ radiation protection. MAPTIN-J Θ Region 5. Office of Director 83/07/12. EISENHUT.D.G. Division of Licensing. opp. 19538.244. 24X Fiche: 50-397,83/07/12.8307150252
- GIG7200142 Forwards response to Phase II of NUREG-0612. "Control of Heavy Loads at Nuclear Power Piants " Items discussed include step plugs: Vessel cavity piugs; dryer separator pool step plugs: fueling siet plugs to auxiliary hoist SUMENSEN G C Hashington Public Power Supply System. 83/07/13 SCHHERCER. A Licensing Branch 2 9pp 17651-081. 24X Piche 50-379. 93/07/13. 8307200142
- 8307280357 Forwards info re as-built Seismic Category 1 Quality Class 11 hangers, spec requirement & documentation relative to hold-down bolts for reactor vessel to assist in resolution of issues raised by const assessment team. CAPLISLE: 5 Washington Public Power Supply System. 83/07/15. MARTIN. J B Region 5, Office of Oirector 138pp 19789: 056. 24x Fiche 50:397,83/07/15,8307280339.
- C. Utility Environmental Report (ER), amends & correspondence
- #3307260523 Forwards list of dates for issuance & espiration of permits & permit numbers per E Chan telcon request for status of various permits & licenses noted in Table 12.1-1 of environ rept SCHENSEN.O C Washington Public Power Supply System. 8: SCHWENCER.A. Licensing Branch 2 App. 19731:291. 24X Fiche 30:397.83/07/19.8307260323 83/07/19
- £ NRC Sefety Evaluation Report (SER), suppls & correspondence
- G307135195 Advises that NRC B30316 proposed commitment re turbine maint reviewed furbine sys maint program will be submitted for NRC approval within 3 yrs of obtaining OL SER Outstanding 1ssue 4 considered confirmatory issue.

 BOUCHEY G D. Hashington Public Power Supply System 83/06/15.

 SCHWENCER A. Licensing Branch 2 1p. 19199.238 24X

 Fiche. 30-197.83/06/15.8307050196
- B30°C50C45 Responds to SER Suppl 2 (NUREQ-0892) & TM1 Action Item II k 3 28 re surveillance requirements to ensure operability of beck-up air supply sys Requirement on calibr of bottle shuffer in Specs th Specs Supply System. 83/06/22. 19250:338. 24%
 - es Seismic & Hydrodynamsc System. 83/04/22. '7:163 24X

- --8307120313 "MPPSS 2 Purge & Vent Valves Seismic & Hydrodynamic Analysis " * Washington Public Power Supply System. 83/06/30. 559pp 19427:163. 24X Fiche: 50-397.83/06/22.8307120309.
- B307050136 Forwards procedures for pnst-accident sample analysis & core damage evaluation per NUREO-0892 (SER), item 11.8.3 & Section 9.3.2.4.6E interim dissolved gas analysis w/o krypton tracer expected by end of June 1983.
 BOUCHEY. 6.0. Washington Public Power Supply System. B3/06/23 SCHWENCER.A. Licensing Branch 2. 2pp. 19199.080. 24X Fiche: 30-397. B3/06/23. B307050136.
- --8307050141 Oraft Procedure 9.3 30: "WNP-2 Core Damage Evaluation."

 * Mashington Public Power Supply Systom 83/06/23. 44pp.
 19199.082. 24% Fiche: 50-397: 83/06/23: 8307050136.
- --B307050151 Rev O to Chemistry Procedure 12.10.2, "Post-Accident Sampling & Analysis, Bmall Vol Liquid Analysis, "MARTINJ, Washington Public Power Bupply Bystem, 83/06/21, 4pp 19199:126, 24% Fiche: 90-397,83/06/23,8307050136.
- --8307050156 Rev O to Chemistry Procedure 12.10.3, "Post-Accident Sampling & Analysis, Determination of Chloridos."
 MARTIM. J. Washington Public Power Supply System. 83/06/21.
 1919: 130. 24% Fiche: 50-397, 83/06/23, 8307050136. 83/06/21, 400.
- --B307030160 Rev O to Chemistry Procedure 12.10.4, "Post-Accident Sampling & Analysis, Determination of Boron," MARTIN J. Washington Public Power Supply Systom. B3/06/21, 19199: 134. 24X Fiche: 50-397, 83/06/23, 8307050136.
- --8307050165 Rev 0 to Chemistry Procedure 12.10.5, "Post-Accident Sampling & Analysis, Oas Sample Analysis," MARTIN J. Washington Public Power Supply System. 83/06/21. Gpp 19199: 138. 24X Fiche: 50-397, 83/06/23, 8307050136.
- --B307050167 Rev O to Chemistry Procedure (2.10.6, "Post-Accident Sampling & Analysis, lodine & Particulate Filter Analysis." HARTIN.J. Washington Public Power Supply Bystom. B3/06/21. 2Pp. 19199: 146. 24X Fiche: 50-397, 83/06/23, 8307050136.
- --8307050173 Rev O to Chemistry Procedure 12.10.7, "Post-Accident Sampling & Analysis, pH of Post-Accident Samplo."

 MARTIN.J. Washington Public Power Supply System. B3/06/21. 3sp. 19199: 14B. 24X Ficho: 50-397, 83/06/23, 8307050136.
- 8307050004 Forwards final response to NRC Questions 031.135.031.137 & 031.138 re control sys failures.per SER Dutstanding Issue 13. Responses will be incorportated into FBAR Amond 31. BDUCHEY, 6 D. Washington Public Power Supply System. 83/06/24. SCHWENCER.A. Licensing Branch 2. 200pp. 19193:339. 24X Fiche: 50-397.83/06/24.8307050004.
- 8307070006 Forwards revised Vols 1-3 to "Environ Equipment Bualification Rept for Bafety-Rolated Equipment." Rev provides response to concerns raised in Suppl 3 to SER (NUREC-0892).

 BOUCHEY, G. D. Washington Public Power Supply Bystem. B3/06/30. SCHMENGER. A. Licensing Branch 2. 3pp. 19295:138. 24X Fiche: 50-397, 83/06/30. 83070700006.
- --8307070013 Revised Vols 1-3 to "Environ Equipment Qualification Rept for Bafety-Related Equipment." # Mashington Public Power Supply Systom 83/07/31. 1220pp. 19295: 141. 24X Fiche: 50-397, 83/06/30, 8307070006.
- B307110007 Responds to NRC request for addl info re SER Confirmatory Issue 7. "Component Supports." Results of evaluation in Phase 11 indicate that 175 supports & 16 anchors acceptable. BOUCHEY. 6. D. Washington Public Power Supply Bystom. B3/06/30. SCHWENGER. A. Licensing Branch 2. 1ipp. 19374:214. 24X Fiche: 50-397. 83/06/30. 8307110007.
- B307260519 Requests relief from SER Liconso Condition B requiring completion due data for relocation of instrument panel from HPCS diesel generator skid per 830616 telcon. Completion prior to startup after first refueling outage roquested. SURENSEN. G. C. Washington Public Power Supply System. B3/07/19. SCHWENCER. A. Licensing Branch 2. 2pp. 19734: 161. 24x Fiche: 50-397, 83/07/19. 8307260519.
- F. Security, medical, emergency & fire protection plans
- 8307110317 Releases public version of revised emergency preparedness plan.
 FELTON.J.M. Blylsion of Rules and Records. 83/06/24. Docum Management Branch. 1p. 19384: 257. 24X Ficho: 80-397, 83/06/24, 8307110317.

- .g307110321 Public version of Rev 3 to emergency preparedness plan consisting of drawings of backup emergency operations Pacifittles at util headquarters in Richland. NA. N/830616 ltr. BUVCHEY, Q.D. Washington Public Power Supply System. B3/04/30. NOVAK.T.M. Assistant Director for Licensing. 4pp. 19384: 258. 24X Fiche: 50-397, 83/06/24, 8307i10317.
- 107120539 Responds to fire protection site audit concerns noted in g304i3 trip rept. Corrective actions: fire detectors [Instailed, instrument racks will be encl w/concrete & use of automatic sprinkler sys reevaluated.
 g0UCHEY, G. D. Washington Public Power Supply System.
 gCHWENCER, A. Licensing Branch 2. 10pp. 19433:333. 24X
 piche: 50-397, 83/07/01, 8307120539.
- 107270452 Ferwards rept on safety parameter display sys safety analysis, per 830415 commitment & response to Generic Ltr 82-33, Suppl 1 to NUREG-0737, "Requirements for Emergency Response Capability."

 BOUCHEY, G. D. Washington Public Power Supply System. 83/07/01.

 BCHWENGER, A. Licensing Branch 2. 40pp. 19767:138. 24X Fiche: 50-397, 83/07/01. 8307270452.

Adjudicatory correspondence

307150320 Netice of appearance in proceeding.Certificate of Svc enc1. RYAN.K.M. Washington, State of B3/07/08. 2pp. 19538:117. 24X Fiche: 90-397:03/07/08:8307150320.

General correspondence

- 10712D545 Informs that B Mazur appointed new managing director, effective 830516.
 8DUCHEY, G. O. Washington Public Power Supply System. 83/07/06.
 SCHWENCER, A. Licensing Branch 2. 1p. 19433:347. 24X
 Fiche: 50-397, 83/07/06, 8307120545.
 - Inspection reports, 1E Bulletins & correspondence
- 306170412 Ack recelpt of 830428 & 0320 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 30-397/83-05.
 STRENBERG, D. M. Region 5, Office of Director. 83/06/13.
 CARLISLE, C. S. Washington Public Power Supply System. 1p. 18979: 323. 24X Flche: 50-397,83/06/13,8306170412.
- B306170416 Responds to NRC B30329 itr re violations noted in lE Insp Rept 50-397/83-05. Corrective actions: missing documentation located & reviewed Microfilm Indoxing sys sufficient. CARLIBLE.C.S. Washington Public Power Supply System) B3/04/28. STERNBERG.D.M. Region 5. Office of Director. 3pp. 18879: 324. 24% Fiche: 90-397,83/06/13,8306170412.
- -8306170422 Submits amended response to NRC 830329 ltr re violations noted in IE Insp Rept 50-397/83-05. Corrective actions: GA will lssue nonconformance rept re missing welder qualifications: for engineering review.

 CARLISLE. C. S. Washington Public Power Supply Bystem. 83/05/20.

 BTERNBERG, D. S. Region 5. Office of Director. 2pp 18879: 327.

 24X Fiche: 50-397,83/06/13,8306170412.
- 307030085 Responds to NRC 830608 telecopy requesting ciarification of three areas of util preservice insp program. Clarification of preservice insp of scram discharge voi sys encl.
 800CHEY, G. D. Hashington Public Power Supply System. 83/06/15.
 80HWENCER.A. Licensing Branch 2. 3pp. 17197:327. 24X
 Fiche: 50-377, 83/06/15, 8307050085.
- 307:20502 Forwards IE 1nsp Rept 50-397/83-21 during May 1983. No noncompliance noted.
 BTERNBERO, O. M. Region 5. Office of Director. 83/06/29.
 QARLIELE C. S. Washington Public Power Supply System. 2pp. 19433: 310. 24X Fiche: 50-397.83/06/29. B307120532.
- -8307120537 IE Insp Rept 50-397/83-21 during May 1983. No noncompliance noted. Major areas inspected; preoperational test procedure review & witnessing, fuel receipt, storage & independent insperfert.
 FEIL, R. A. . DDDD8.R. T. Region 5. Office of Oirector. 83/06/28.
 3pp. 19433:312. 24% Fiche:50-397,83/06/29,8307120332.
- 307190495 Forwards request for add1 Info re preservice insp program & relief requests in response to 830503 ltr.Add1 Info requested by 830722.

 SCHWENCER, A. Licensing Branch 2. 83/07/05. FEROUSDN, R. L. Washington Public Power Supply System. 6pp. 19651:252. 24X Fiche: 50-397,83/07/05, 8307190495.

- 6307190213 Forwards proposed snubber Tech Spec for review as followup to 830314 & 0624 telcons. Changes will not lessen assurance of structural integrity & functionality of safety-related sys. Fuel load scheduled for Sept 1983.

 BOUCHEY, G. 0 Washington Poblic Power Supply System. 83/07/08.

 SCHMENGER, A. Licensing Branch 2. 2pp. 19629 187. 24X

 Fiche: 50-397, 83/07/08, 8307190213.
- --8307190217 "Component Support Insp & Test Program Plan." PRILL5. L. Washington Public Power Supply System. 83/03/14. ISpp 19629:197. 24X Fiche:50-397.83/07/08.8307190213
- B306270401 IE 1nfo Notice 83-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem " Svc list enci JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 134pp. 19543.293. 24x Fiche 50-000.83/07/11.8306270401
- 8306270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid " Svc list encl. JRPDAN E. L. Division of Emergency Preparedness & Engineering Responce (Post 830103) 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24% Fiche: 50-000:83/07/12.8306270404.
- B306270406 IE Info Notice 83-48, "Gaseous Effluent Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Svc list encl.

 TAYLOR, J. M. Division ef GA, Safeguards & Inspection Programs (Post B30103). B3/07714. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000.83/07/14,8306270406.
- S. Reportable occurrences, LERs & related correspondence
- 830715035B Part 21 Evaluation Rept 83-01 re section modulus error in ADLP1PE program. Initially reported on 830128. Error did not affect safety-related nuclear power plant piping sys.

 Deviation net reportable per Part 21.

 VEROEROER, J. J. Burns & Roe Co. 83/04/26 COLLINS, J. P. Region 4.

 Office of Director. 3pp. 19539: 090 24% Fiche: 50-397, 83/04/26, 8307150358
- --9307150362 "Evaluation of ADLPIPE Error in Yee Element re Defect & Noncompliance Evaluation Rept 83-01.WPPSS Nuclear Power Plant 2."
 CHU A. STUDNICKA, Z., MICHEJDA, O. Burns & Roe Co. 83/03/28 17pp. 19539: 093. 24% Fiche: 50-397, 83/04/26, 8307150358.
- 8307040228 Ferwards deficiency repts re Condition 240, loss of ESF loads en undervoltage trip & Condition 258, RHR HX Installation.
 CARLISLE.C.S. Washington Poblic Power Supply System. 83/06/24
 MARTIN, J. B. Region 3, Office of Orector. ip. 19239:251 24X
 Fiche: 59-397, 83/06/24, 8307060228.
- --8307060232 Interim deficiency rept re Condition 240, less of ESF loads on undervoltage trip. AE issued Project Engineering Directive PEO 218-E-4618 on 830303 to delete seal-in circuit. Next repi will be submitted on 830921.

 * Mashington Public Power Supply System 83/06/24 Region 5. Office of Oirector. 2pp. 19239.252. 24X Fiche: 50-397, 83/06/24. 8307060228
- --8307060237 Interim deficiency rept re Condition 258.RHR HX
 Installation, Byrns & Roe issued PED 215-C5-P531 to install
 new shear plates in lieu of shims. Extensive review of
 equipment installation being conducted
 # Mashington Public Power Supply System 83/06/24 Region 5.
 Office of Olirector. 6pp. 19239 254 24X Fiche 50-397, 83/06/24.
 8307060228.
- 8307180027 Final deficiency rept Condition 246 re balance of plant Board 6-2 design error initially reported on 830315. AE issued project angineering directive IPED-218-E-8375) to switch power supplies CARLISIE.C.S. Washington Public Power Supply System 83/07/01 MARTIN. J. B. Ryglen 5. Office of Director. 2pp. 19560:282. 24) Fiche: 50-397,83/07/01,8307180027
- 8307180083 Interim deficiency rept re Reportable Condition 264, concerning improperly sized overcurrent devices Initially reported on 830609. Pump & valve operator motor fuses replaced. Fuse size verified. Next ropt by 831003. GARLISLE.C.S. Washington Public Pawer Supply System, 83/07/08. MARTIN.J. B. Region 5. Office of Oirector. App. 19560:001. 24) Fiche: 50-397.83/07/08.8307180083.

- DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

 A Application/construction stage documents & correspondence
- 8304040070 Generic Ltr 83-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines." Svc list enci.
 EISENHUT D G Olyssion of Licensing 83/06/D3 Yankee Atomic Eisetric Co. 10pp. 19563.i16. 24X Fiche:50-000,83/06/03,8306060070.
- 8307200231 Notification of 830707 meeting w/technical review committee in Bethesda MD to discuss review of 04.05 & E steam generator mods.

 HOPKINS.J. B. Licensing Branch 4. 83/07/01. ADENSAN.E.C. Licensing Branch 4. 2pp. 19670:254. 24X Fiche: 50-000.83/07/01.8307200231.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fool impurity Svc ilst enci. EISENHUT, O.G. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp 19390:317. 24X Fiche: 50-000.83/07/05, 8306270397.
- 8307060327 Gomeric Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intorvais in STS. Svc list enci. EISENHUT. O. G. Oivision of Licensing. 83/07/06 Consolidated Edison Co. of New York, inc. 16pp. 19669.234. 24K Fiche: 50-000, 83/07/06, 8307060329.
- 8307140251 Confirms schedule for 830708 mgt meeting at Raleigh-Durham Airport, Raleigh. NC to discuss status of outstanding regulatory issues. Proposed meeting agenda encl. O'REILLY, J. P. Region 2. Office of Director. 83/07/D6. UTLEY, E. E. Carolina Power & Light Co. 1p. 1923: 044. 24X Fiche: 50-000, 83/07/06, 8307140251.
- 8307080169 Genoric Ltr 83-28 to all licensees of operating roactors, applicants for GL & holders of CPs to required actions based on generic Implications of Salem ATMS events Svc list encl. EiSENHUT, D. G. Olivision of Licensing, 83/07/08. Consolidated Edison Co. of New York, inc. 38pp. 19669:269, 24X Fiche:50-000,83/07/08,8307080169.
- 8307140239 Advises that review of 830509 description of 6A program la programs. LEWIS,R.C. Oivision of Project & Resident Programs. 83/07/08. MCDUFFIE,M.A. Canolina Power & Light Co. ip. 19523:105. 24X Fiche: 50-400, 83/07/08, 8307140239.
- 8307210300 Forwards proprietary "independent Evaluation of Proposed Mods to Westinghouse 04,05 & OE Steam Generators." Rept withheld (ref 10CFR2.770).
 BUTTERFIELD, L. Steam Generator Owners Group. BUTTERFIELD, L. Commonwealth Edison Co. 83/07/18. EISENHUT, D. C. Oivision of Licensing. 3pp. 19664:114. 24X Fiche:50~000.83/07/18.8307210300.
- 8307250124 Summary of 830707 meeting w/technical review committee In Bothesda, MB ra Model D4/05/E steam generator mod. Viewgraphs enci. HOPMINS J. D. Licensing Branch 4. 83/07/18. Licensing Branch 4. 26pp. 19738: 132. 24X Fiche: 50-000, 83/07/18, 8307250124.
- O. NRC Draft/Final Environmental Statements, suppls & correspondence
- B307070034 Forwards comments on OES re operation of facilities (NUREO-09721, Opinions & calculations presented do not necessarily reflect Pennsylvania State Univ position.
 LOCH8TET. M. A. Pennsylvania State Univ B3706/30. Division of Licensing. Spp. 19293:261. 24X Fiche 50-400, 83/06/30, 8307070054.
- B307060258 Comments on DES (NUREG-09721 re plant operation.Requesting public comments after decision supporting issuance of DL made inappropriate.

 LOTCHIM P. Affiliation Unknown. 83/07/01. Division of Licensing. 3pp. 19239: 303. 24% Fiche: 50-400, 83/07/06, 8307060258.
- 8307110258 Forwards comments on DES, Requests clarification of section re-chemical ampacts of blowdown discharge on reservoir.

 Btatement acceptable.

 MOGRE, S.N. Environmental Protection Agency. 83/07/01. KADAMB1.P. Office of Nuclear Reactor Regulation, Oirector. 2pp. 19374: 266.

 24X Fiche 50-400, 83/07/01, 8307110258

- 8307070083 Forwards comments on DES, NUREQ-0972. Marked-up DE8 pages correcting typographical errors & containing minor comments encl.
 HURFORD W. J. Carolina Power & Light Co. 83/07/05. E18ENHUT, 0. 0, Division of Licensing. 20pp. 19293: 138. 24X Fiche 50-400, 83/07/03, 8307070083.
- B3D7130091 Forwards NC Oept of Natural Resources & Community
 Development comments on DES. Wildlife mgt plan for mitigation
 of land use impacts not get received.
 BAGOETT.C. North Carolina, State of.
 Licensing Branch S. 2pp. 19465:334. 24X Fiche: 50~400, 83/07/05,
 B3D7130091.
- E. NRC Safety Evaluation Report (SER), supple & correspondence
- 8307010053 Forwards responses to draft SER Open 1tems 103,106,116,118, 119,123,149 & 153.

 MCDDFFIE, H. A. Carolina Power & Light Co. 83/06/29. OENTON, H. R. Office of Nuclear Reactor Regulation, Olrector. 18pp. 17168;314, 24X Fiche: 50-400, 83/06/29, 8307010053.
- 8307050111 Forwards responses to draft Chemical Engineering Branch BER Open Items 146 & 147 re schematics of sample lines & panels (per TMI item II.B. 31 re post-accident sampling sys. MCONFIG.N.A. Carolina Power & Light Co. 83/06/30. OENTON.H.R. Office of Nuclear Reactor Regulation. Oirector. 4pp. 19252: 214. 24% Fichs: 50-400, 83/06/30. 8307060111.
- 8307060144 Forwards revised response to Accident Evaluation Branch draft SER Open item 55 re containment spray sys design. Responses to remaining open items forthcoming. MCDUFFIE, M.A. Carolina Power & Light Co. 83/06/30. OENTON, H.R. Office of Nuclear Reactor Regulation. Oiroctor. 2pp. 19249:360. 24X Fiche: 80-400, 83/06/30, 8307060144.
- B307040302 Forwards responses to Auxiliary Sys Dranch draft BER Open Items 134, 135 & 224, re removal of barrier in fuel cask pool, crahe load block & protection of circulating water sys, responsively.

 MCDWFFIE,M.A. Carolina Power & Light Co. 83/06/30. DENTON, H.R. Diffice of Nuclear Reactor Regulation, Director. 7pp. 19238: 332. 24X Fiche: 50-400, 83/06/30, 8307060302.
- 8307060095 Responds to Containment Sys Branch draft SER Open Item 68, Add1 failure siarm located within control room unnecessary. Gentinuous indication will be functioning within 30 minutes of safety Injection initiation per TMI item II.F.i. MCDUFFIE.M.A. Carolina Power & Light Co. 83/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 19252:008. 24x Fiche: 50-400, 83/07/01.8307060095.
- B3070401i4 Responds to draft SER Open Item 10 re meteorological instrumentation. Util will complete review of emergency plan during emergency preparedness implementation appraisal. MCDMFFLE.M.A. Carolina Power & Light Co. 83/07/01. OENTON.H.R. Office of Nuclear Reactor Regulation. Olrector. 2pp. 19252:219. 24X Flche: 30-400.83/07/01.8307040114.
- B307060163 Forwards response to Matis Engineering Oranch draft SER Open Item 36 re beitline mati test requirements of 10CFR50.App 0. Paragraph III.C.2. MCDMFFIE, M.A. Carolina Power & Light Co. 83/07/01. OENTON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19230:270. 24X Fiche: 50-400.83/07/01.8307060163.
- 8307050234 Forwards responses to Procedures & 8ys Review Branch dreft BER Open items 194, 195 & 217. Responses cover NSSS review of low-power testing power ascension & emergency operating procedures per NUREO-0737.
 MCDUFFIE.M.A. Carolina Power & Light Co. 83/07/01. OENTON.H.R. Office of Nuclear Reactor Regulation, Oirector. 4pp. 19239:356. 24X Fiche: 50-400, 83/07/01, 8307060234.
- 8307070085 Forwards response to Core Performance Branch draft SER Open Item 29 re yisual exam of discharged fuel assemblies after refueling.

 MCDUFFIE.M.A. Carolina Power & Light Co. 83/07/01. OENTON, H.R. Office of Nuclear Reactor Regulation. Oirector. 2pp. 19269;361. 24X Fiche: 50~400, 83/07/01, 8307070085.
- 8307080390 Forwards responses to draft SER open items. List of items, responsible NRC review branch & reviewer enci.
 MCDUFFIE, M.A. Carelina Power & Light Co. 83/07/01, OENTON, H.R. Office of Nuclear Reactor Regulation, Olrector, 164pp. 19349:330, 24X Fiche: 50-400, 83/07/01, 8307080390.

- 8307070125 Forwards responses to Auxiliary Sys Branch draft SER Open Items 129 through 131 & 137 re spent fuel pool drainage & storage. Applicable FSAR sections will be revised Responses to remaining open items forthcoming.

 KCDUFFIE,M.A. Carolina Power & Light Co. 83/07/05. DENION.H.R. Office of Nuclear Reactor Regulation. Oirector. App. 19269: 338. 24X Fiche: 50-400, 83/07/05, 8307070125.
- B3070B0315 Forwards response to draft SER Open Item 209 re single failures assumed for accidents. ACDUFFIE,M.A. Carolina Power & Light Co. B3/07/05 DENYON,H.R. Office of Nuclear Reactor Regulation, Oirector. 12pp. 19350: 151. 24X Fiche: 50-400, 83/07/05, 83070B0315.
- 8307140323 Forwards responses to Meteorological & Effluent Treatment Branch draft SER Open Items 158 & 188 Turbine gland scaling sys is non-nuclear nonseisanic Category I sys. MCDUFFIE,M.A. Carolina Power & Light Co. 83/07/11. DENTON-H.R. Dffice of Nuclear Reactor Regulation. Director. 3pp. 19525:117. 24X Fichs: 50-400.83/07/11.8307140323.
- 8307270340 Forwards responses to draft SER open items & rev to 830701 response to Open Item 151.

 MCDUFFIE.M.A. Carolina Power & Light Co. 83/07/15. DENTON, H.R.
 Office of Nuclear Reactor Regulation. Oirector. 346pp. 19768:001.
 24X Fiche: 50-400.83/07/15.8307270340.
- 8307210146 Forwards responses to draft SER Open Items 172 & 173. Resumes of personnel to fill positions of environ & radiation control manager & radiation control supervisor will be added to FBAR when positions filled.

 MCOUFFIE,M.A. Carolina Power & Light Co. 83/07/18. DENTON, H.R. Office of Nuclear Roactor Regulation. Director. 5pp. 19668:349. 24X Fiche:50-400,83/07/18,8307210146.
- 8307280361 Forwards responses to Licensee Qualification Branch Ouestions 630.1 630.8 re personnel training program per draft BER Open Items 316-323. Training for all license candidates completed prior to cold license etam. MCOUFFIE.M.A. Carolina Power & Light Co. 83/07/25. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 25pp. 19796: 259-24X Fiche: 50-400, 83/07/25, 8307280361.

F. Security, medical, emergency & fire protection plans

- 8307140381 Forwards IE Insp Repts 50-400/83-19 & 50-401/83-19 on 830531-0602. No noncompliance noted VERRELLI, D.M. Division of Project & Resident Programs. 83/06/22. VILEY, E.E. Carolina Power & Light Co. 2pp. 19525: 069. 24X Ficha: 50-400, 83/06/22, 8307140381.
- --8307140385 IE Insp Repts 50-400/83-19 & 50-401/83-19 on 830531-0602.No noncompliance noted Major areas inspected fire protection.

 HILLER W. H. Region 2. Defice of director. CONLON.T.E. Division of Engineering & Radiological Safety Programs. 83/06/20. Spp. 19525:047. 24X Fiche: 50-400.83/06/22.8307140381.
- 8307060114 Responds to draft SER Open Item 10 re meteorological instrumentation. Util will complete review of emergency plan during emergency preparedness implementation appraisal. MCDUFFIE.M.A. Carolina Power & Light Co. 83/07/01. DENTON H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 17252:219. 24X Fiche: 50-400, 83/07/01, 8307040114.
- 8307220109 Notification of 830720 & 21 meetings w/util at site to reviaw physical security plan per 10CFR73.21.
 LICITRA:E.A. Licensing Branch 3. 83/07/08. KNIGHYON, O. W.
 Licensing Branch 3. 3pp. 19692:339. 24X Fiche: 50-400.83/07/08.
 8307220109.
- 8307150229 Forwards responses to Chemical Engineering Branch FSAR safety & acceptance review questions of fire protection. Draft safe shutdown analysis in case of fire transmitted on 830527. Final analysis to be transmitted by 830717. RCDUFFIE.M.A. Carolina Power & Light Co. 83/07/11. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 19pp. 19537: 332. 24X Fiche: 50-400.83/07/11.8307150225.
- B307220333 Ack receipt of 830616 Itr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/83-16 & 50-401/83-16.

 LEMI8, R.C. Olvision of Project & Resident Programs. 83/07/12.

 UTLEY, E.E. Carolina Power & Light Co ip. 19675:339. 24%

 Fiche: 50-400, 83/07/12, 8307220333.
- --8307220336 Responds to NRC 830519 Itr re violations noted in 18 Insp. Ropts 50-400/83-16 & 50-401/83-16. Corrective actions: cabla tray & cable tray support insp. programs revised. PARSONS,R.M. Carolina Power & Light Co. 83/06/16. O'RETLLY, J.P. Region 2. Office of Oirector. 3pp. 19675: 340. 24X Fiche: 50-400, 83/07/12, 8307220333.

- --8307220340 Forwards IE Insp Repts 50-400/83-16 & 50-401/83-16 on B30320-0420 & notice of violation. LEMIS.R C Division of Project & Resident Programs 83/05/19. UTLEY.E E Carolina Power & Light Co 2pp 19675-343 24X Fiche
- --8307220342 Notice of violation from insp on 830320-0420.

 * Region 2, Office of Director. 83/05/19. lp. 19675:345 24X Fithe: 50-400, 83/07/12, 8307220333

Q. Adjudicatory correspondence

- 8307050195 Advises that author cannot attend 830720-21 prehearing conference. Joint intervenors will represent Kudzu Alliance position on issues.

 PAYNE M.T. Edglistein & Payne PAYNE M.T. Kudzu Alliance.
 83706/27. KELLEY.T.L., DRIGHT.G.O., CARPENTER.J.H Atomic Safety and Litensing Board Panel. 2pp. 19197-211 24X

 Fiche: 50-400; 83/06/27, 8307050195.
- B307-050198 Farwards revised joint interrogatories on Contentions IV.V & VI (first set) Related correspondence.

 PAYNE M.T. Edelstein & Payne B3/06/27. O'NEILL, J.H Shaw-Pittman. Potts & Troubridge 2pp 19199, 221. 24X

 Fiche: 50-400, B3/06/27, 8307050198.
- --8307050205 First set of Joint Interveners interrogatories on Contentions IV,V & VI (first set) Certificate αθ Svc encl. PAYNE:M T. Kudzu Alliance. PAYNE:M:T. Edelstein & Payne 83/06/27. Carolina Power & Light Co. 15pp. 19199:223. 24X Ficha:50-400,83/06/27,8307050198.
- 8307060198 Third set of Interrogatories & request for production of documents to joint intervenors Certificate of Svc encl.
 8AUSER, O. B. Carolina Power & Light Co BAUSER, D. B. Shaw, Pittman, Potts & Trombridge. 83/06/30. Chapel Hill Anti-Nuclear Group Effort. 13pp. 19250-231. 24X Fichs 50-400, 83/06/30, 8307060198.
- 8307060383 Petition under 10CFR2. 758 for waiver of rule barring issues relaternatives to a need for power from 0L proceeding.

 1 sues must be litigated since environmentally a economically superior alternatives exist.

 EDDLEMAN.W. Eddieman. W 83/06/30. Atomic Safety and Licensing Oper Panel. 2pp. 19234:302. 24X Fiche 50-400.83/06/30.8307060383.
- --B307060386 Bubmission of Contention 15-AA that operating capacity factor of 55% in DES overestimated Contention submitted per ASL8 B30527 order.
 EDDLEMAN W. Eddieman W. B3/06/30. Atomic Safety and Licensing Board Panel. 2pp. 19234: 304. 24% Fiche: 50-400, 83/06/30, B3006/30.
- --B307060391 Affidavit of W Eddleman, summarizing economic & environ superiority of alternative to plant operation. Testimony of individuals before North Carolina Util Commission & portions of State of NC rept on need for power encl.

 EOOLEMAN M. Eddleman, W. B3/06/30. 190pp. 19234:306. 24X
 Fich: 50-400,83/06/30,8307060383.
- --8307050406 "Side Effects of Renewable Euergy Sources," revised edition MEOSKER, L. Audubon Bocisty. EPRD 19. 82/12/31 75pp. 19235:096. 24% Fiche: 50-400,83/06/30,8307060383.
- --8307060411 "Risk of Renewable Energy Sources Critique of Inhaber Rept." Centificate of Svc encl.
 HOLDREN.J.P., ANDERSON, K. GLEICK.P.H. California, Univ. of, Berkeley, ERC 79-3, 79/06/30 55pp. 19236-001. 24X
 Ficha: 50-400, 83/06/30, 8307060383.
- 8307070022 Supplemental answers to interrogatories on Contentions 75 & E3/64. Certificate of Svc encl. Related correspondence CARROM. H. Carolina Power & Light Co. 83/06/30. EDDLEMAN. W. Typ. 19293: 234. 24% Fiche. 50~400. E3/06/30. 8307070022
- 8307070025 Fourth set of interrogatories % request for production of documents. Certificata of Svc encl. Related correspondence CARRON, H. Carolina Power & Light Co. 83/06/30 MILSON, R. D. Wilson, R. 11pp. 19293: 334. 24% Fiche 50-400,83/06/30,8307070025.

- 830707007: Fourth set of interrogatories & request for production of documents re Contentions 75 & 83/84. Certificate of Svc enc.J. Related correspondence.
 CARROW, H. Carolina Fower & Light Co. 83/06/30. EDDLEMAN, W. Eddleman, W. 13pp 19293-115. 24X Fiche. 50-490. 83/06/30. 8307070071
- 8307070076 Interrogatories & request for production of documents. Cartificate of Svc encl Related correspondance.

 READ, D.F. Chapel Hill Anti-Nuclean Group Effort.

 Carolina Power & Light Co. 9pp. 19293:128. 24X

 Fiche: 50-400,83/06/30,8307070076.
- B307070092 Second set of interrogatories & request for production of documents. Certificate of Svc enci. Related correspondence.
 CARRON.H. Carolina Power & Light Co CARROW.H. Shaw, Pittman, Potts & Trowbridge. B3/06/30. Conservation Council of North Carolina. 16pp. 19294:001. 24X Fiche 50-400,83/06/30,8307070092.
- 8307060173 Response to ASLB 830527 memorandum & order ruling on cost saving contentions, discovery disputes & scheduling matters. Commission assumed capacity factor of 55% considered conservative Certificate of Syc encl. O'NEILL, J.H. Carolina Power & Light Co. O'NEILL, J.H. Shaw, Pittman. Potts & Troubridge 83/07/01. Spp. 19249:184. 24X Fiche: 50-400,83/07/01,8307060173.
- 8307040159 Third set of general interrogatories & interrogatories on Contentions 75,80,83,84,64f & 67. EDDLEMAN, W. Eddlemen, W. 83/07/02. Carolina Power & Light Co. 20pp. 19250:174. 24X Fiche: 50-400,83/07/02,8307060159.
- 8307060402 Response to util May 1993 DCRDR update, including revised & new contentions. Certificate of Syc encl.
 EDDLEMAN, W Eddleman, W. 83/07/02. Atomic Safety and Licensing Board Panel. 11pp. 17236-069 24X Fiche: 50-400. E3/07/02, B307060402.
- 8307130242 Notice of withdrawal of D Greenblatt as intervenor counsel on security-related contentions. J Runkle will replace Greenblatt. Certificate of Svc encl.
 RUNKLE. J. Runkle. J. D. 83/07/07 2pp. 19474:357. 24X
 Fiche: 30-400,83/07/07,8307130242.
- 8307120077 Response to M Eddleman 830624 response to NRC Apr 1783 OEB. BES contains no new info previously unavailable in public domain upon which new contentions could be based. Notice of appearance & Certificate of Svc encl.
 BARTH.C.A Hearing Branch 1. 83/07/08 18pp. 17423:089. 24X Fiche: 50-400.83/07/08.8307120077.
- 8307130231 Advises that util considered Commission 830630 Memorandum & Order CLI-83-19 in each filings. Certificate of Svc encl.
 BAXTER.T. A. Shaw, Pittman, Potts & Troubridge BAXTER.T. A. Carolina Power & Light Co. 83/07/08 KELLEY, J. L., BRIGHT, G. G., CARPENTER, J. H. Atomic Safety and Licensing Board Panel. Spp. 19473: 290. 24x Fiche: 50-400,83/07/08.8307130231.
- --8307130241 Response to W Eddleman 830620 contentions. No objection raised to admission of portions of Contention BF. Remaining, deferred & new contentions re DES should be rejected O'NEILL, J. H. Carolina Power & Light Co. O'NEILL, J. H. Shaw, Pittman, Potts & Troubridge. 83/07/08. Atonic Safety and Licensing Board Panel. 4pp. 19473 295. 24X Fiche: 50-400, 83/07/08, 8307130231.
- --8307130253 Motion for dismissal of Conservation Council of North Carolina Contention 4 & Chapel Hill Anti-Nuclear Group Effort Contention 9 & response to W Eddleman B30620 contention on spent fivel transportation of O'NEILL-J.A. Carolina Power & Light Co. D'NEILL-J.A. Shaw, Pitthan. Potts & Troubridge. B3/07/08. Atomic Safety and Licensing Board Panel. 25pp. 19473:341 24x
 Fiche: 50-400, B3/07/08, B307130231.
- ~-8307130261 Affidavit of LM Martin re shipment of spent fuel Shipment of spent fuel from Robinson &/or Orunsuick to Harris will be considered Shipments will be made so environ impacts fall within 10CFR51.20.Table S-4.values.

 MARTIN.L H Cancilna Power & Light Co. 83/07/06. 2pp. 19474 004. 24X Fiche: 50-400.83/07/08.830713023E.
- 8307130244 Forwards protective order governing access to security info & proposed affidavit of nondisclosure for security plan phase of proceedings. Appropriate notice of appointment as counsel to intervenors required. Related correspondence. CARREW.H. Carolina Power & Light Co. 83/07/08. RUNKLE, J. D. Runkle, J. D. 19474: 359. 24x Fiche 50-400. 83/07/08, 8307130244.

- 8307130067 Response to W Eddleman 830502 contentions re applicant onsite emergency plan. Contentions 150, 153, 154, 155, 156, 156, 159, 159 & 160 should be denied. Contentions 151, 152 & 157 should be deferred. Certificate of Svc encl.

 BARTHLC A. Hearing Branch 1. 83/07/11 Atomic Bafety and Licensing Board Panel 10pp 17474-217. 24X Fiche: 50-400, 83/07/II, 8307130067.
- 8307140435 Natice of appearance in proceeding Cortificate of Svc encl. REDGMAY, D. A. Carolina Power & Light Co. REDGMAY, D. A. Shaw, Pittaan, Potts & Trowbridge. 83/07/11. 4pp. 19520:162. 24X Fiche: 50-400, 83/07/11, 8307140435.
- 8307140437 Response to 830523 request for suppl to 830510 answers to interrogatories. Certificate of Svc enc.]. Related correspondence.

 FLYNN.S.F. Caroline Power & Light Co 83/07/1i. Wilson, R. 49pp. 19521:034. 24X Fiche: 50-400, 83/07/11, 8307140437.
- B307140440 Forwards Pages 43 & 44 to util B30708 response to W Eddleman contentions re DES inadvertently omitted.

 O'NEILL J.H. Shaw, Pittman, Potts & Troubridge. O'NEILL, J.H. Carolina Power & Light Co. B3/07/11. KELLEY, J.L., CARPENTER, J.H., BRIGHT, G.D. Atomic Safety and Licensing Board Panel. lp. 19321:256. 24X Fiche: 50-400, 83/07/11, 8307140440.
- --8307\$49445 Pages 43 & 44 to util 830708 response to W Eddleman contentions re OES, inadvertently ommitted Svc list encl. # Carolina Power & Light Co. 83/07/11. Atomic Safety and Licensing Roard Panel. 4pp. 19521:257. 24X Fiche: 50-400, 83/07/11, B307140440.
- 8307140454 Response to W Eddleman 830502 proposed contentions re amergency plan. Opposes Contentions 150/2, 150/27, 150/20, 150/55, 150/57, 150/63, 150/77, 150/79, 150/100, 130/117, 150/118, 150/124 & 151 140. Certificate of Svc encl. RIDOMAY, D. A. Carolina Power & Light Co. RIDOMAY, D. A. Bhaw, Pittaman, Potts & Trowbridge, 83/07/11. Atomic Safety and Licensing Board Panel. 35pp. 19521:204. 24X Fiche: 50-400, 83/07/11, 8307140454.
- 8307140438 Extends Invitation to participate in 830721 site tour. 8vc Hist enci. FLYNN, 8 F. Carolina Power & Light Co. 83/07/11. BARTH, C. Rearin Branch 1. EODLEMAN, W. Eddleman, W. PAYNE, M. T. Edelstein & Payne 2pp. 19521:196. 24X Fiche: 50-400, 83/07/11, 8307140438.
- 8307150188 Motion to compel discovery re Eddleman 29,378,75 & 83/84 per applicants objections. Certificate of Svc.certificate of magotiations & notice of negotiations encl. EDDLEMAN.W. Eddleman.W. 83/07/11. BRIGHT,G.O., CARPENTER,J.H., MELLEY.J.L. Atomic Safety and Licensing Board Panel. 19pp. 19530:342. 24X Fiche: 50-400,83/07/11,8307150188.
- 8307140443 Answer to W Eddleman 830626 motion for extension to file second round interrogatories & to file interrogatories on Contentions 29 & 378 until 830720 Agrees w/second request & apposes first request W/Certificate of Svc.

 BAXTER, T. A. Carolina Power & Light Co. BAXTER, T. A. Shaw, Pittman, Potts & Troubridge. 83/07/12. Atomic Safety and Licensing Board Panel. 10pp. 19521: 261. 24X Fiche: 50-400, 83/07/12, 8307140443.
- 8307140451 Requests input on alleged economics & alleged technology set forth in W Eddleman 10CFR2.758 petition to litigate need for power & alternatives to plant Logic & coherence of Eddleman scenarios bear close scruting.

 BARTH.C.A. Hearing Branch 1. 83/07/12. KNIGHTON, O. Licensing Branch 3. 1p. 19521:243. 24X Fiche: 50-400, 83/07/12, 8307140451.
- 8307140466 Forwards Commission 830701 order on issue of late filed contentions & NUREG-0794, "Protection of Unclassified Safeguards Infe," W/o NUREG.
 BARTH, C. A. Hearing Branch 1. 83/07/12, FLYNN, S. Carolina Power & Light Co. 1p. 19321:134, 24X Fiche 50-400,83/07/12,8307140466.
- 8307150201 Informs that applicants considering filing second motion to compet discovery on interrogatory 2 per unsuccessful negotiations w/Eddleman. Discusses Eddleman 830625 response. BAXTER.T.A. Shaw. Pittman. Potts & Trowbridge. OAXTER.T.A. Carolina Power & Light Co. 83/07/12 KELLEY.U.L. BRIGHT.0.0., CARPENTER.J.H. Atomic Safety and Licensing Board Panel. 4pp. 19530: 242. 24X Fiche: 30-400.83/07/12.8307150201.
- B307190283 Notifies of VR Harding employment at law firm Harding will not participate in any case currently pending before NRC. SAXTER.I.A. Shaw, Pittman, Potts & Trowbridge. BAXTER.T.A. Carolina Power & Light Co. B3077/13. KELLEY.J.L., BRIGHT, G.C., CARPENTER.J.H. Atomic Safety and Licensing Board Panel. 1p. 19628: 034. 24% Fiche: 50-400, 83/07/13, 8307190283.

- --B307190288 Notifies of employment at law firm VR Harding will not participate in any case pending before NRC. Svc 11st encl. HARO1NO.V R. Shaw, Pittman, Potts & Troubbridge 83/07/13. KELLEY, J.L., BRIGHT, G. O., CARPENTER, J.H. Atomic Safety and Licensing Board Panel. 3pp 19628-035 24X Fiche: 50-400, B3/07/13.8307190283.
- B3072102B1 Response to fourth set of interrogatories & request for production of documents Certificate of Svc encl.Related correspondence.
 HILSON:R Wilson, R. B3/07/14 Carolina Power & Light Co. 4pp. 19664: 198. 24X Fiche.50~400.83/07/14.83072102B1
- B307190262 Memorandum & order memorializing B30714 telcon repostponement of upcoming prehearing cunference & related matters.

 KELLEY, J. L. Atomic Bafety and Licensing Board Panel. B3/07/15.

 App. 1962B:263. 24X Ficho:50~400.83/07/15.8307190262.
- 6307210171 Forwards modified draft protection order & affidavit of nondisclosure & submits summary of unresolved issues discussed on 830713. Draft incorporates NRC & intervenor suggestions. Certificate of Svc encl. FLYNN. S.F. Carolina Power & Light Co. 83/07/15. KELLEY, J. L., BRIGHT, G. D., CARPENTER, J. H. Atomic Safety and Licensing Board Panel. 11pp. 17666.047. 24X Fiche: 50-400.83/07/15.8307210171.
- 8307210203 Confirms 830718 talcon re agreement concerning intervenor 830630 request for production & Interrogatorias, Applicants will respond to discovery requests on Contention 44 by 830812.

 BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge BAXTER, T. A. Garolina Power & Light Co. 83/07/19. REED, D. F. Chapel Hill Anti-Nuclear Group Effort. 4pp. 17667:043. 24X Fiche: 50-400,83/07/19,0307210203.
- 8307240281 Notice of amend to W Eddleman third set of interrogatories to utils. Page 8 should not be included Certificate of Svc encl.
 - encl. EDDLEMAN. W. Eddlaman. W. 83/07/19 Carolina Power & Light Co. Rpp. 19726: 206. 24X Fiche: 50-400.83/07/19.8307260281
- B307280247 Forwards RH Odegaarden.P Bamis.WC Seidle.F Hawkins & T Mo signatures to complete NRC 830624 responses to Interrogatories. BARTH.C.A. Hearing Branch 1. B3/07/20 E00LEMAN.W. Eddleman. W. Bpp. 19705:328. 24X Ficha:50-400.83/07/20,830/250247.
- 8307250346 Response opposing admission of W Eddleman proposed Contention 15-AA re NEPA cost-benefit balance Eddleman fails to plead litigable contention \(\omega/\) adequate basis \(\psi\) specificity.

 Q'NEILL, J. H. Carolina Power \(\text{Light Co.} \) O'NEILL, \(\text{J. Bl. Shaw}\) Pittman, Potts \(\text{Light Trowbridge.} \) B3/07/20 Atomic Safety and Licensing Board Panel. 7pp. 19702:004. 24X Fiche: 50-400, 83/07/20, 8307250346.
 - -8307250346. Pifth set of Interrogatories & request for production of
- --830723030 Fifth set of Interrogatorios & request for production of documents re Eddleman Contentions 29/30 & 378. Certificates of Svc encl.
 BAUSER, O. B. Garolina Power & Light Co BAUSER, D. B. Shaw, Pittman, Potts & Troubridge. 83/07/20 Eddleman, W. 30pp. 19702:011. 24X Fiche: 50-400, 03/07/20, 8307290346.
- 8307240341 Answer to applicant response to motion for extension of time re-second round interrogatories on environ contentions. EODLEMAN.W. Eddleman, W. 83/07/20. 2pp 19726;332. 24X Fiche: 50-400. 83/07/20. 8307260341.
- 8307250285 Amend to svc list. MILLER,R.G. Atomic Safety and Licensing Board Panel. 83/07/21. 1p. 19705:305. 24X Fiche:50-400.83/07/21.8307250285.
- 8307250337 Advises that during 830721 telephone conference, applicants & NRC dId not modify positions takan in written response to proposed contentions. W Eddleman whit reflect changes in written reply to applicant & NRC written responsos.

 BAXTER.T.A. Shaw. Pittman. Potts & Trewbridge. BAXTER.T.A.
 Carolina Power & Light Co. 83/07/21. KELLEY.J.L., BRIGHT.G.D., CARPENTER.J.M. Atomic Safety and Licensing Board Panel. 4pp. 19703:007. 24X Fiche: 80-400, 83/07/21, 830/250337.
- 8307260360 Advises that util does not accept W Eddleman 830625 reply as conforming to ASLB B30527 holdings on General Interrogatory 2 re identification of experts or witnesses. Svc list wncl. Related correspondence.

 BAXTER. J. A. Bhaw. Pittman. Potts & Trowbridge. BAXTER. J. A. Carolina Power & Light Co. B3/07/22. KELLEY, J. L., BRIGHT. G. D., CARPENTER. J. M. Atomic Safety and Licensing. Board Panel. 5pp 19733: 031. 24X Fiche: 50-400. B3/07/22. B307260360.

- B307260483 Objections to applicant 836711 draft affidavit of nondisclosure & protective order governing access to security plan info Proposed restricted tame schedule makes proper review difficult. Certificate of Box encl. RUNKLE.J D. Joint Intervenors-Shearon Harris 83/07/22. Atomi Safety and Licensing Board Panel. https://doi.org/10.1006/
- B307260248 Fourth set of general interrogatories & interrogatories on Contentions 29 & 370 EDDLEMAN W. Eddleman. W. 83/07/25 Carolina Power & Light Co. 31pp. 19727: 007 24% Fiche: 50-400, 83/07/25, 8307260248
- B307280163 Requests response to 830630 interrogatories on Joint Contention II or request for extension Early response important due to 830701 deadling for motion for summary disposition. See 1st encl.

 BAXTER.I.A. Shaw, Pittmain, Potts & Iraubiridge BAXTER.T.A.

 Carolina Power & Light Co. 83/07/25 PAYNE.M.T. Edelstein & Payne 3pp. 19792.076 24X Fiche 50-400,83/07/25,8307280163
- B307290185 Answer opposing W Eddleman B30711 motion to compel discovery relapplicant response to W Eddleman general interrogatories & interrogatories on Contentions 29 & 37B. Certificate of Svc encl. Relates correspondence
 BAUSER.D. B. Carolina Power & Light Co. BAUSER.D. D. Shaw, Pittman. Potts & Troubridge B3/07/26. Atomic Safety and Licensing Board Panal. 21pp. 19791; 26B. 24X Frche. 30-400.83/07/26.8307280185
- 8307280167 Comments on util 830715 transmittal to ASLB & Runkle 830722 comments. Clearer statement re not removing safeguords papers needed (in affidavit of mandisclosure Site visit would be more meaningful at later stage of const BARTH. C.A. Hearing Branch 1 83/07/27 KELLEY. J. .
 CAMPENTER. J. H. BRIGHT. O About Safety and Licensing Board Panel 2pp 19791: 293. 24% Fiche 50-400.83/07/27.8307280167
- B307290142 Advises that second round discovery requests on Contentions 29 % 378 will be treated as having been served on 830725.

 Original copy lost in mai) Svc list encl. Related correspondence.

 BAXTER.T. A. Shaw, Pittman, Potts & Trombridge B3/07/27

 EODLEMAN, W. Eddleman, W. 3pp. 19821 058 24X

 Fiche: 90-400, 83/07/27, 8307290142.
- W. Utility Famal Safoty Analysis Report (FSAR) & amends
- B30706G121 Fbrwards Amend 7 to FSAR.in response to draft SER Open items 132, 156, 157, 178, 179, 203, 204 & 207
 MCDUFFIE.M.A. Carolina Power & Light Co. 83/06/30 DENTON.H.R.
 Office of Nuclear Reactor Regulation, Director 2pp 19251, 197
 24X Fiche 50-400, 83/06/30, 8307060121
- --8307060127 Amend 7 to FSAR

 * Carolina Power & Light Co 83/06/30 (66pp 1925), 199. 24%
 Fiche 50-400, 83/06/30, 8307060121
- 8307140267 Advises that Amend 7 to FSAR distributed to enci list of individuals.
 ZIMMERNAM, S.R. Carolina Power & Light Co. 83/07/07 EISENHUT. D. G. Division of Licensing. 4pp. 19522-336. 24X Fiche. 50-400. 83/07/07. 8307140267.
- | B307270037 Forwards Amend B to FSAR, in response to draft SER Open Items 38.61.65, 113 5 202. | MCDUFFIE.M A Carolina Power & Light Co 83/07/22 | DENYON, H R. Office of Nuclear Reactor Regulation. Director Rpp 19765, 001 24% Fiche, 50-400, 83/07/22, 8307270057. |
- --8307270050 Amend B to FSAR.

 * Carolina Power & Light Co 83/07/27. 79pp. 19765:003 24X
 Fiche: 50-400.83/07/22.8307270057
- B307280355 Forwards Affidavit of Svc & revised distribution list for Amend B to FSAR. ZIMMERMAN, S. R. Carolina Power & Light Co. 83/07/25, EISENHUT, D. G. Bivision of Licensing App. 19789 001 24X Ficho: 50-400, 83/07/25, 8307280355.
- $oldsymbol{o}_{i}$. Inspection reports, TE Bulletins b correspondence
- B307140381 Forwards IE Insp Repts 50-400/83-19 & 50-401/83-19 on 830931-0602. No noncompliance noted VERRELLI. B. M. Division of Project & Resident Programs 83/06/22 UTLEY.E E Carolina Power & Light Co. 2pp 19525.065 24X Fiche 50-400. 83/06/22.8307140391.

- --8307140365 IE Insp Repts 50-400783-19 % 50-401783-19 on 830531-0402 No nonconfluence noted Major areas inspected fire protection.

 MILLEGIAH Region 2, Office of Director CONLONITE. Oivision of Engineering Fediological Safety Programs 83706720. Spp. 19525 047 24% Fiche 50-400, 8370572, 8307140381.
- G30x27040; Ib. Info Notice B3-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem " Svc Iist encl JORDANIE I. Division of Emergency Preparediess & Engineering Response (Post 830103) S3/07/II Consolidated Edison Co. of New York, III. 154pp (9563-293-24) Fiche, 50-000, 83/07/II, 8306270401
- 8305270404 IE Info Notice 83-47. "Failure of Hydraufic Snubbers as Result of Contaminated Hydraufic Fluid." Svc list encl JORBANIE L. Division of Emergency Preparedness & Engineering Response (Post 830103) 83/07/12 Consolidated Edison Co. of New York, In: 141pp 19563-153 24X Fiche: 50-000.83/07/12,8306270404.
- 830722033) Ack receipt of 830616 ltr informing NRC of steps taken to correct ribilations noted in LE Insp Ropts 50-400/83-16 & 50-401/83-16 LEMIS PC Division of Project & Resident Programs 83/07/12. UTLEY E Carolina Power & Light Co ip 19675. 337. 24X Fiche 50-400.83/07/12.8307220333
- --B30722033c Responds to NRC B30519 1tr re violations noted in IE Insp Repts 50-400/83-16 b 50-401/B3-16. Corrective actions: cable tray 6 cable tray support insp programs revised PARSOMS: R M Carolina Power & Light Co B3/06/16. O'REILLY, J. P. Region 2. Office of Oirector 3pp 19675:340 24X Fiche 55-400, 83/07/12, 8307220333
- --8307220343 Forwards IE Insp Repts 50-400/83-16 \$ 50-401/83-16 on 830320-5420 \$ notice of violation.
 LEMIS.R C Division of Project & Resident Programs. 83/05/19.
 UTLEY.F E Carolina Power & Light Co 2pp. 19675:343. 24X
 Fiche 50-400.83/07/12.8307220333
- --8367220342 Notice of violation from Insp on 830320-0420.

 * Region 2. Office of Director. 83/05/19. lp. 19675:345. 24X
 Fiche 50-400.83/07/12.8307220333
- --8307220344 IE insp Repts 50-400/83-16 & 50-401/83-16 on 830320-0420. Mancompliance noted insp status of electrical raceway supports not completed prior to installation of cable trays MAYMELL G F. PREVATTER L. Region 2, Office of Director. 8EMIS.F. Division of Project & Resident Programs. 83/05/17. 5pp. 19675-346. 24X Fiche. 50-400. 83/07/12. 8307220333.
- 8305270406 IE Info Notice 83-48. "Gaseous Effluent Releases of Radioactive 1-125 & 1-131 in Ercess of NPC Limits." Svc list encl
 174YLOR. M. Division of QA. Safeguards & Inspection Programs (Post 830103) 83/07/14 Consolidated Edison Co. of New York, Inc. 1449. 19715 270 24X Ficher 50-000, 83/07/14, 8306270406.
- 8307220139 Ack receipt of 830630 & 0701 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-400/83-18 & 50-401/83-18 When the state of Project & Resident Programs. B3/07/15. UTLEY.E E Carolina Power & Light Co 1p 19684:035. 24X Fiche 50-400/83/07/15.8307220130
- --8307220137 Forwards IE lnsp Repts 50-400/83-IB % 50-401/83-IB on 830425-0520 & notice of violation VERRELLID.M Division of Project & Resident Programs. 83/06/10. UTLEY.E & Carolina Power & Light Co. 2pp. 19684-036. 24X Fiche 10-400.83/07/15,8307220130
- --8307220135 Notice of violation from Insp on 830420-0520.
 Region 1, Office of Director 83/06/10. 1p. 19484:058. 24%
- --B30722014t IE insp Repts 50-400/83-18 t 50-401/83-18 on B30420-0520. Moncompliance noted failure to document completion of training programs in electrical training to welding. Arc strikes noted in heat affected ione & base metal. PREVATE.R. MAXMELL.G Region 2. Office of Director. BEMIS.P. Division of Project & Resident Programs. B3/06/10. 6pp. 19884 059 24X Fiche: 50-400. B3/07/15, 8307220130
- --8307220143 Responds to NRC B30610 1tr re violation noted in 1E Insp.
 Rept 50-400/B3-IB. Corrective actions. Deficiency &
 Disposition Rept 1353 generated QC pips welding inspectors
 trained in identifying arc strikes
 PARSONS.P M Carolina Power & Light Co. B3/07/07 O'REILLY, J. P.
 Region 2. Office of Director 3pp. 19684 065 24x
 Fiche 50-400.B3/07/15.B307220130

- --8307220148 Responds to NRC 830610 ltr re violation noted in IE Insp Rept 50-400/83-18 Corrective actions extensive audit of procedural reading assignments conducted 830505.All overdue requirements resubmitted. PARSONS.R.M. Carolina Power & Light Co. 83/06/30. D'REILLY, J. P. Region 2. Office of Oirector. 3pp. 19684:068. 24X Fiche: 50-400.83/07/19,8307220130
- R. Poriodic operating reports & related correspondence
- B307260363 "Quarterly Data Rept Seismic Monitoring Program, Shearon Harris Nuclear Power Plant, Apr—June 1983 " W/830721 ltr.
 ZIMBERMAN. S.R. Carolina Power & Light Co 83/07/21. OENTON, H.R.
 Office of Nuclear Reactor Regulation. Oirector 2pp. 19733: 038.
 24X Fiche 50-400.83/07/21,8307260363.
- S. Reportable occurrences, LERs & related correspondence
- 8307120395 Interim deficiency rept re receipt of 34 Ruskin Mfg Cobackdraft dampers w/one counterbalance aim assembly, in lieu of required two.Wyle Labs test results expected by 830715. Extension requested until 830806 for submittal of rept. PARSONS.R.M. Carolina Power & Light Co. 83706/29. 8 REILLY, J.P. Region 2. Office of Director. 1p. 19430:197. 24X Fiche: 50-400.83706/29, 8307120395.
- 8307190005 Interim deficiency rept re-receipt of 34 backdraft dampers wione counterbalance arm assembly instead of required two. Initiality reported on 830602 Extension for ropt on reportability until 830808 requested. Parents of the second of the second
- 8307110338 Final deficiency rept Item 132 re removal of expaneion anchors after insp. Initially reported on 830601. Hanger base plate in fuel handling bldg reinstalled, torquod & accepted by const insp. insp. Procedure 1P-39. Rev 5 revised. PARSDNB. R. M. Carolina Power & Light Co. 83/07/01. O'REILLY, J. P. Region 2, Office of Director. 4pp. 19381: 301. 24x Fiche: 50-400. 83/07/01. 8307110338.
- B307110440 Interim deficiency rept on Item 135 re ineufficient Nuclear Energy Svcs reactor vessel preservice insp waveforms for pulsers. Initially reported on B30603. Condition not reportable per 10CFRSO. 35(e), per B30701 telcon. CHIANGL.N.J. Carolina Power & Light Co. B3/07/01. D'REILLY, J. P. Region 2, Office of Director. 1p. 19380: 185, 24x Ficha: S0-400. B3/07/01, B307110440.
- 8307120207 Interim deficiency rept re Itoms 95 & 72 concerning shop weiding in Bergen-Paterson esismic 1 pipe hangers & undersize skewed fillet welds. Initially reported on 820813 & i105. Final rept by 831003. Also reported per Part 21. PARSQNS, R. M. Carolina Power & Light Co. 83/07/01. D'REILLY, J. P. Region 2. Office of Director. Spp. 19423: 284. 24X Fiche: 30-400.83/07/01.8307120207.
- 8307120316 Interim deficiency rept Item 96 re defective field welde on Bergen-Paterson pipe hangers previously accepted by OC welding inspectors & Item 72 re undersite skewed tee fillet weide on seismic I pipe hangers. Final rept by 831003. PARSONS, R. M. Carolina Power & Light Co. 83/07/01. D'REILLY, J. P. Region 2, Office of Director. Spp. 19429:168. 24x Fiche: 90-400, 83/07/01, 8307120316.
- B30715038D Final deficiency rept re Item 136 on pipe hanger frame base metal reduction. Initially reported on 830606, Frame C-1-175 will be refabricated w/certified mati & will be welded oAsite. Also reported per Part 21.

 PARBONS R. M. Carolina Power & Light Co 83/07/05. O'REILLY, J. P. Region 2, Office of Director 3pp. 19539, 156. 24X

 Fiche: 30-400, B3/07/05, B307190380.
- 8307220145 Intrim deficiency rept item 129 re weld deficiencies on iTE Gould Class iE 480-volt motor control ctrs. Initially reported on 830408 Extension of submittal of rept on reportability requested to 830831. Also reported per Fart 21, PARSONS, R. M. Carolina Power & Light Co. 83/07/13. 0'REILLY, J. P. Region 2, Office of Director. ip 19684:075. 24X Fiche: 50-400, 83/07/13, 8307220145.
- B30725039? Advises that Potentially Reportable Item 137 re Gelsmic Class I 5A-36 carbon steel pipe hanger math.mfg by Dergen-Patarson, initially reported on B30614, not reportable per 10CR180, 55(*) & Part 21.
 CHIANGI, N. J. Carolina Power & Light Co 83/07/14. D'REILLY, J. P. Region 2, Office of Director. Ip. 19703, 133, 24x
 Fiche: 30-400, 83/97/14, 8307250399.

- 0404 Fourth interim deficiency rept, Item 61 re defective vaive 195 on diesel engines mfg by Transamerica Oelavai. aily reported on BIOB28. Final rept will be submitted by 06. Also reportable under Part 21.
 NNS.R.M. Carelina Power & Light Co. B3/07/14. D'REILLY, J.P. 19703-209. 24X
 11. 20 Office of Director. App. 17703-209. 24X
 11. 50-400, B3/07/14, B307250404.
- 1495 interim rept re wolding deficiencies in main steam/feedwater int frames. Initially reported on 830715. Support frames ated. Item considered not reportable under IOCFR50. 55(e) t 21.

 101.N J. Caroline Power & Light Co. 83/07/15. O'REILLY, J.P. in 2. Office of Olrector ip 19734:168. 24X; 50-400,83/07/15,8307260485.
- 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2 ication/construction stage documents & correspondence
- 070 Oeneric Ltr 83-22 to all operating reactor licensees, cents for OLs & holders of CPs for Westinghouse PWRs fety evaluation of "Emergency Response Outdellines." ist encl
 RUT.D.G. Division of Licensing. 83/06/03. Yankee Atoris Co. 10pp. 19563:116. 24x Ficha: 50-000, 83/06/03, 60070.
 - Division of Liceusing. 83/06/03. Yankee Atomic 10pp. 19563:116. 24x ficha:50-000,83/06/03.
- 231 Notification of 830707 meeting w/technical review committes thesda.MD to discuss review of D4,D5 & E steam ater mods NG.J.D. Licensing Branch 4. 83/07/01. ADENSAM,E.Q. Licensin.
- ter mods 8.J.D. Licensing Branch 4. 83/07/01. ADENBAM,E.Q. Licensing 4. 2pp. 19670:254. 24% Fiche:50-000,83/07/01.8307200231.
- 397 Deneric Ltr 83-26 to all applicants for OLs & holders of or power reactors re clarification of surveillance rements for diesel fuel impurity. Svc list encl. MUT,O.O. Division of Licensing, B2/07/05, Consolideted n Co. of New York, Inc. 16pp. 19390:317. 24x:30-000,83/07/05,8306270397.
- 329 Generic Ltr 83-27 to all licensees & applicants for ting power reactors & holders of CPs for power reactors rveillance intervals in STS.8vc list encl. HUT,D.6. Division of Licensing. 83/07/06. Consolidated in Co. of New York, inc. 16pp. 19669:254, 24X:50-000,83/07/06,8307060327.
- 231 Confirms schedule for 830708 mgt meeting at Raleigh-Durham rt,Raloigh,NC to discuss statue of outstanding atory issues. Proposed meeting agenda encl. LLY,J.P. Region 2, Office of Oirector. 83/07/06. UTLEY,E.E. ina Power & Light Co. ip 19523:044. 24X: 90-000,83/07/06,8307140291.
- id9 Generic Ltr B3-28 to aii licensees of operating resctors, cants for OL & hoiders of CPs re required actions based neric implications of 8alem ATMB events 8vc list enci. HUT,D. G. Division of Licensing. B3/07/08. Consolidated in Co. of New York, inc. 38pp. 19649:269. 24X: 50-000,83/07/08,8307080169.
- 239 Advises that review of 830509 description of OA program in
- ees. R.C. Oivision of Project & Resident Programs. B3/07/08, "iE.M.A. Carolina Power & Light Co. ip. 19523:105. 24% 50-400,B3/07/08,8307140239.
- 300 Forwards proprietary "independent Evaluation of Proposed to Westinghouse D4,D5 & DE Steam Cenerators." Rept ald (ref 10CFR2.790).
 FIELD.L. Steam Generator Cwners Oroup. BUTTERFIELD.L.
 HUBBAITH Edison Co. 83/07/18. EISENHUT.D.G. Division of sing. 3pp. 19464;114. 24X Fiche: 50-000,83/07/18,8307210300.
- 124 Summary of 830707 meeting w/technical review committee in sda.MO re Model D4/D5/E steam generator mod.Viewgrephs
- (S.J.D. Licensing Dranch 4. 83/07/18. Licensing Dranch 4. 19738: i32. 24X Fiche: 50-000, 83/07/10, 8307250124.
- Praft/Finel Environmental Statements, supple & correspondence

- 8307040258 Commonte en DES (NUREC-0972) re plant operation. Requesting public comments after decision supporting issuance of DL made Inapprepriate.

 LOTCHIN.P. Affiliation Unknown. 83/07/01. Division of Licensing. 3pp. 17239:303. 24X Fiche: 50-400,83/07/01,8307040258.
- 8307110258 Ferwards comments on DES. Requests clerification of section ro chemical impacts of blowdown discharge on reservoir. Statement acceptable.

 MODRE.S. M. Environmental Protection Agency. 83/07/01. KADAM81.P. Office of Nuclear Reactor Regulation, Director. 2pp. 19374: 266. 24X Fiche: 50-490.83/07/01.8307110258.
- 8307070083 Ferwards comments on OES.NUREC-0972. Marked-up DE8 pages correcting typegraphical errors & centaining minor comments enci. HURFORD, M. J. Carolina Power & Light Co. 83/07/05. EiSENHUT, O. O. Divisien ef Licensing. 20pp. 19293; 138. 24% Fiche: 50-400, 83/07/05, 8307070083.
- 8307130091 Ferwards NC Dept of Nebural Resources & Community
 Onvelopment communits on DES. Wildlife mpt plan for mitigetion
 of land use impacts net yet received,
 BAGGETT, C. North Carolina, State of, 83/07/05, KN19HTON, Q. W.
 Licaneing Branch 3. 2pp. 19465:334. 24X Fiche: 50-400, 83/07/05,
 8307130091.
- E. NRC Safety Evaluation Report (SER), supple & correspondence
- 8307010053 Ferwards responses to draft SER Dpsn itoms 103,106,116,118, 119,123,149 & 153.

 MCDUFFIE.M.A. Carelina Power & Light Co. 83/06/29, DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 18pp. 19168:314, 24X Fiche: 50-400,83/06/29,8307010053.
- 83070601ii Ferwards responses to draft Chemical Engineering Branch SER Open Items 146 & 147 re echemetics of sample lines & penois (per YM1 item II. 8.3) re post-accident sempling sys. MCBUFFils.M.A. Carolina Power & Light Co. B3/06/30. DENTDN, H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 19252; 214. 24% Ficho: 50-400, 83/06/30, B307060111.
- 8307060144 Ferwards revised response to Accident Evaluation Brench draft SER Open Item 55 re containment spray sys design. Responses to remaining open Items forthcoming. MCOUFFIE.N.A. Caretine Power & Light Co. BJ/06/30. DENTDN.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19247:360. 24% Fiche: 50-490,83/06/30,8307060144.
- 8307060302 Ferwards responses to Ausiliary Sys Dranch draft SER Open Items 134,135 & 224 re removel of barrier in fuel cask pool, crane load block & protaction of circulating water sys, crane todo block of processing the control of the c
- 8307060075 Respende to Containment Sye Branch draft BER Dpen item 68. Add1 failurg alarm located within control room unnecessary. Continuous indication will be functioning within 30 minutes of eafety injection initiation per TMI Item 11.F.i. MCDUFFIE.M.A. Carolina Power & Light Co. 83/07/01. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 17252:008. 24X Fiche: 50-400, 83/07/01, 8307060095.
- 8307060114 Responés to draft SER Open Item 10 re meteorologicel Instrumentation. Util will complete review of emergency plen during emergency preperedness implementation appraisal. MCDUFFIE, M.A. Carolina Power & Light Co. 83/07/01. DENTDN, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19252: 219. 24X Ficho: 50-400, 83/07/01, 8307060114.
- 8307060163 Forwards response to Matle Engineering Branch dreft SER Dpen item 35 re-boitline matl test requirements of 100FR50, App G, Paragraph III.C.2.

 KCDUFFIE, M.A. Carolina Power & Light Co. 83/07/01. DENTDN, H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19250:270. 24X Ficho:50-400,83/07/01,8307060163.
- 8307050234 Forwards rasponses to Procedures & Sys Review Brench dreft EER Open Items 194,195 & 217. Responses cover NS9S review of low-power testing, pewer ascension & emergency operating procedures per NUREO-0737.

 MCOUFFIE.M.A. Carolina Power & Light Co. 83/07/01. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 4pp. 19239: 356. 24X Ficho: 50-400, 83/07/01, 8307060234.

- 8307080390 Forwards rasponses to draft SER open items List of items, responsible NRC review brench & reviewer encl. MCDUFFIE,M.A. Carolina Power & Light Co. 83/07/01 DENTON,H.R. Office of Nuclear Recetor Rogulation. Olrector. 166pp. 19349: 330, 24% Fiche: 50-400,83/07/01,8307080390.
- 8307070125 Forwards responses to Auxiliary Sys Branch draft SER Open Items 129 through 131 & 137 re spent fuel pool drainage % storage. Applicable FBAR soctions will be revised Responses to remeining open Items forthcoming.
 MCBUFFIE.M.A. Caroline Power & Light Co. 83/07/05. DENTON, H. R. Offico of Nuclear Reactor Regulation. Director. App. 19269:338. 24X Fiche: 50-400.83/07/05,8307070125.
- 8307080315 Forwerds response to draft BER Opan Item 209 re single failures assumed for eccidents.

 MCDUFFIE.M.A. Carolina Power & Light Co. 83/07/05. DENTON, H. R. Office of Muclear Recotor Regulation, Director. 12pp. 19350: 151. 24X Fiche: 50-400, 83/07/05, 8307080315.
- B307140323 Forwards responses to Motoorological & Effluent Treatment Brench dreft SER Open Items ISB & 186. Turbine gland sealing sys is non-nucleor, nonseismic Cetegory I sys. RCDUFFIE,M.A. Carolino Power & Light Co. B3/07/II. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 19525;117. 24X Fiche: 50-400, 83/07/II, 8307140323.
- 8307270340 Forwards responses to draft SER open items & rev to 830761 response to Open Item 151. MCDUFFIE, M.A. Caroline Power & Light Co. 83/07/15. DENTON, H.R. Office of Nucleer Reactor Regulation, Oirector. 346pp. 19768:001. 24X Fiche: 50~400,83/07/15,8307270340.
- 8307210146 Forwards responses to draft SER Dpen Items 172 & 173. Resumee of personnel to fill positions of environ & radietion control menager & radietion control supervisor will be added to FSAR when positions filled.

 MCDMFFIE.M.A. Caroline Power & Light Co. 83/07/18. DENTGN.H.R. Office of Nuclear Reactor Regulation, Director. 5pp. 17668: 349. 24X Fiche: 50-400, 83/07/18, 8307210146.
- 9307280361 Forwards responses to Licensee Qualification Branch Questions 630.1 630.8 re personnel troining program, por dreft SER Open Items 316-223. Training for all license cendidates completed prior to cold license exam. MCDUFFIE.M.A. Carolina Power & Light Co. 83/07/25. DENTON, H.R. Office of Nucleor Rescutor Regulation, Director. 25pp. 19796: 259. 24X Fiche: 50-400, 83/07/25, 8307280361.
- F. Security, medical, emergoncy & fire protection plens
- 8307140381 Forwards IE insp Repts 50-400/83-19 & 50-401/83-19 on 830531-0602. No noncompliance noted. VERRELLI, D. N. Olivision of Project & Resident Programs. 83/06/22. UTLEY, E. E. Cepolina Power & Light Co. 2pp. 19525: 065. 24X Fiche: 50-400,83/06/22,8307140381.
- --8307140385 IE Insp Repts 50-400/83-17 % 50-401/83-17 on 830531-0662. No noncompliance noted Mejor areas inspected fire protection. MILLER, W. H. Region 2. Office of Director. 83/06/20, 5pp. 19525; 067. 24X Flche; 50-400, 83/06/22, 8307140381.
- 8307060114 Responds to draft SER Open Item 10 re meteorological Instrumentetion. Util will complete review of emergency plan during emergency preparedness implomentation approisal. MCDUFFIE.M.A. Cerolina Power & Light Co. 83/07/01. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19252: 220. 24X Fiche: 50-400, 83/07/01, 8307050114.
- 8307220109 Notification of 830720 & 21 meetings w/util et site to review physical security plen per 100FR73.21.
 LICITRA E.A. Licensing Branch 3. 83/07/08. KNIGHTON, G.W. Licensing Brench 3. 3pp. 19692:339. 24X Fiche: 50-400,83/07/08,8307220109.
- 8307150225 Forwards responses to Chemical Engineering Branch FSAR safety & acceptance review questions re fire protection. Oraft sefe shutdown analysis in case of fire transmitted on 830527. Finel analysis to be transmitted by 830717. RCDUFFIE.M.A. Cerolina Power & Light Co. 83/07/11. DENTON, M.R. Office of Nuclear Reactor Regulation, Director. 19pp. 19537: 332. 24X Ficho: 50-400, 83/07/11, 8307150225.
- 8307220333 Ack receipt of 830616 ltr informing NRC of steps taken to correct violations noted in 1E insp Repts 50-400/83-16 & 50-401/83-16.

 LEMBaR. C. Division of Project & Resident Programs. 83/07/12.

 UTLEY, E. E. Ceroline Power & Light Co. 1p. 19675:339. 24X

 Fiche: 50-400.83/07/12, 8307220333.

- --B307220340 Forwards IE lnsp Repts 50-400/B3-16 & 50-401/B3-16 on B30320-0420 & notice of violation.

 LEMIS.R. C. Division of Project & Resident Programs. B3/05/19.

 UTLEY.E. E. Carolina Power & Light Co. 2pp. 19675:343, 24X
 Ficho: 50-400.83/07/12,8307220333
- --8307220394 iE insp Repts 50-400/83-16 & 50-401/83-16 on 830320-0420. Noncompliance noted: insp status of electrical raceway supports not completed prior to installation of cable trays.

 MAXMELL, G. F. Region 2, Office of Director. 83/05/17. 5pp. 19473-346. 24X Fiche: 50-400.83/07/12.8307220333.

G. Adjudicatory correspondence

- 8307050195 Advises that author cannot attend 830720-21 prehearing conference. Joint Intervenors will represent Kudzu Alliance position on issues.

 PAYNEJM.T. Edwistein & Payne. PAYNEJM.T. Kudzu Alliance.
 83/06/27. KELLEY.T. L. DR 10HT.G. O. CARPENTER.J. H. Atomic Safot and Licensing Board Panel. 2pp. 19197:211. 24X
 Fiche: 50-400.83/06/27,8307050195.
- 8307050178 Forwards revised joint interrogatories on Contentions IV,V & VI (Pirst set), Related correspondence.
 PAYNE, M. T. Edelstein & Payne. 83/06/27. O'NEILL, J. H. Shaw, Pittman, Potts & Troubbridge. 2pp. 19199; 221. 24X Fichs: 50-400, 83/06/27, 8307050198.
- --8307050205 First set of Joint Intervenors interrogatories on Contentions IV.V & VI (first set). Certificate of Svc encl. PAYNE. M.T. Kudiu Alliance. PAYNE.M.T. Edelstein & Payne. 83706/27. Carolina Power & Light Co. 15pp. 17179: 223. 24x Fiche: 50-400, 83/06/27, 8307050198.
- 83D7060198 Third set of interrogatories & request for production of documents to joint intervenors. Certificate of Svc enci.
 BAUSER, O. B. Carolina Power & Light Co. DAUSER, D. D. Shaw, Pittmen, Potts & Troubridge. 83/06/30. Chapel Hill Anti-Nuclear Group Effort. 13pp. 19250; 231. 24X Ficho: 50-400, 83/06/30, 8307040198.
- 8307060383 Petition under iOCFR2.758 for waiver of rule barring lasues re alternatives to & need for power.from OL proceeding.
 Issues must be litigated strice environmentally & economically superior alternatives exist.
 EODLEMAN.W. Eddleman.W. 83706/30. Atomic Safety and Licensing Board Panel. 2pp. i9234:302. 24X Fiche:50-400.83/06/30.8307060393.
- --E307040384 Submission of Contention 15-AA that operating capacity factor of 55% in DES overestimated. Contention submitted per ASLB 830327 order.

 EDOLEMAN.W. Eddleman, W. 63/06/30. Atomic Safety and Liconsing Board Panel. 2pp. 19234; 304. 24% Fiche: 50-400,83/06/30,8307060383.
- --8307060391 Affidavit of W Eddleman, summarizing economic & environ superiority of alternative to plant operation. Testimony of individuols before North Carolina Util Commission & portions of State of NC rept on need for power encl. EDDLEMAN. W. Eddleman, W. 83/06/30. 190pp. 19234.306. 24X Ficha: 50-400,83/06/30,8307060383.
- B307070022 Supplemental answers to interrogatories on Contentions 75 & B3784, Cartificate of Svc enci. Related correspondence.

 CARROW, H. Carolina Power & Light Co.: 83/06/30. EODLEMAN, W. Eddleman. W. 7pp. 19293:234. 24X Fiche: 50-400, 83/06/30, 8307070022.
- 8307070025 Fourth set of interrogatories & request for production of documents. Certificate of Svc encl. Related correspondence. CARROW. M. Carolina Power & Light Co. 83/06/30, Wilson, R. 0. 19273: 334. 24% Fiche: 50-400, 83/06/30, 8307070025.
- 8307070071 Fourth set of interrogatories & request for production of documents re Contentions 75 & 83/84. Certificate of Svc oncl. Related correspondence.
 CARROW-II Carolina Power & Light Co. 83/06/30. EDDLEMAN, M. Eddleman: M. 13pp. 19273:115. 24X Fiche: 50-400, 83/06/30, 6307070071.
- 8307070076 Interrogatories & request for production of documents. Crtifficate of Svc encl. Related correspondence. READ, D. F. Chapei Mill Anti-Nuclear Group Effort. 83/06/30. Caratina Power & Light Co. 9p. 19293:128. 24% Fiche: 50-400, 83/06/30, 8307070076.
- 8307070092 Second set of Interrogatories & request for production of documents. Certificate of Svc enc., Related correspondence.

 CARROW.H. Carolina Power & Light Co. CARROW.H. Shaw, Fittman, Potts & Trouberidge. 83/06/30. Conservation Council of North Carolina. 16pp. 19294:001. 24x Fiche: 50-400.83/06/30,8307070092.

- 8307060173 Response to ASLB 830527 memorandum & order ruling on cost saving contentions, discovery disputes & scheduling matters. Commission assumed capacity factor of 55% considered conservative. Certificate of Svc encl O'NEILL.J.H. Capolina Power & Light Co O'NEILL.J.H. Shaw. Pittman, Potts & Troubridge. 83/07/01. Spp. 19249: 184. 24X Fiche: 50-400, 83/07/01, 8307060173.
- B307060159 Third set of general interrogatories & interrogatories on Contentions 75.80,83,84,64f & 67. EODLEMAN, M. Eddleman M. B3/07/02 Carolina Power & Light Co. 20pp. 19250:174. 24X Fiche:50-400,83/07/02.8307060159
- 8307060402 Response to util May 1983 OCRDR update, including revised & new contentions. Certificate of Svc encl EBDLEMAN, M. Eddleman, W. 83/07/02. Atomic Safety and Licensing Beard Panel. 11pp. 19236: 069. 24X Fiche: 50-400, 83/07/02, 8307060402.
- 8307i30242 Notice of withdrawal of D Greenblatt as Intervenor counses on security-related contentions. J Runkle will replace Greenblatt. Certificate of Svc encl. RUNKLE, J. Runkle, J.B. 83/07/07. 2pp 19474:357. 24X Fiche: 50-400, 83/07/07, 8307130242.
- ### B307120077 Response to W Eddleman ### B30624 response to NRC Apr 1983 DES.

 DES contains no new info previously unavailable in public domain upon which new contentions could be based. Notice of appearance & Certificate of Svc encl.

 DARTH C. A. Hearing Branch 1. ### B3/07/08. 18pp. 19423:089. 24%

 Fiche: 50-400, 83/07/08, 8307120077.
- B307130231 Advises that utll considered Commission 830630 Membrandum & Order CLT-83-19 in encl filings. Certificate of Svc encl.
 BAXTER.T.A. Shaw, Pittman, Potts & Trowbridge. BAXTER.T.A.
 Carolina Power & Light Co. 83/07/08. KELLEY, J. L., BRIGHT, Q. O., CARPENTER, J. H. Atomic Safety and Licensing Board Panel. Spp. 19473; 270. 24X Fiche: 30-400, 83/07/08, 8307130231.
- --8307130253 Motion for dismissal of Conservation Council of North Carolina Contention 4 & Chapel Hill Anti-Nuclear Group Effort Contention 9 & response to W Eddleman 830620 contention on spent fuel transportation. O'NEILL, J.A. Carolina Power & Light Co. O'NEILL, J.A. Shaw, Pittman, Potts & Trowbridge. 83/07/08. Atomic Safety and Licensing Board Panel. 25pp. 19479:341. 24X Fiche: 50-400, 83/07/08, 8307130231.
- --8307130261 Affidavit of LH Martin re shipment of spent fuel. Shipment of spent fuel from Robinson %/or Brunswick to Harris will be considered. Bhipments will be made so environ impacts fall within 10CFR51.20, Table S-4, values.

 MARTIN.L.H. Carolina Power % Light Co 83/07/06. 2pp. 19474 004. 24X Fiche: 50~400, 83/07/08, 83/07/30231.
- 8307130244 Forwards protective order governing access to security info & proposed affidavit of nondisclosure for security plan phase of proceedings. Appropriate notice of appointment as counsel to intervenors required Related correspondence. CARROW, H. Carolina Power & Light Co. 83/07/08. RUNKLE, J. D. Runkle, J. D. 1p. 19474; 359. 24X Fiche: 50-400, 83/07/08, 8307130244.
- 8307130067 Response to W Eddleman 830502 contentions re applicant onsite emergency plan. Contentions 150, 153, 154, 155, 156, 158, 159 & 160 should be denied. Contentions 151, 152 & 157 should be deferred. Centificate of Svc encl.

 BARTH. C. A. Hearing Branch 1. 83/07/11. Atomic Safety and Licensing Board Panel. 10pp. 19474:217. 24X Fiche: 50-400, 83/07/11, 8307130067.
- 8307140435 Notice of appearance in proceeding Cartificate of Syc macl. RIDSWAY, D.A. Carolina Power & Light Co. RIDSWAY, D.A. Shaw-Pittman, Potts & Trowbridge. 83/07/11 4pp. 19520: 162. 24X Fiche: 50-400. 83/07/11. 8307140435.
- B307140437 Response to B30523 request for suppl to B30510 answers to interrogatories. Certificate of Svc encl. Related correspondence. FLYNN: S. F. Carplina Power & Light Co. B3/07/11. Wilson, R. 49pp. 19521: 034. 24% Fiche: 50-400, 83/07/11, 8307140437.

- 8307140440 Forwards Pages 43 & 44 to util 830708 response to H Eddleman contentions re DES, inadvertently omitted.

 O'MEILL.J.H. Shaw. Pittman. Potts & Troubridge. O'NEILL.J.H.
 Carolina Power & Light Co. 83/07/11. KELLEY.J.L. CARPENTER.J.H.,
 BRIGHT.G.O. Atomic Safety and Licensing Buard Panel. 1p.
 19521:255. 24X Fiche: 50-400.83/07/11, 8307140440.
- --B307140445 Pages 43 & 44 to util B3070B response to W Eddleman contentions re DES.inadvertently ommitted. Svc list encl.

 * Carolina Power & Light Co. 83/07/11. Atomic Safety and Licensing Roard Panel. App. 19521-237. 24% Fiche: 50~400, B3/07/11, 8307140440.
- B307:40438 Extends Invitation to participate in 830721 site tour. Svc 11st encl. FLYNN, S.F. Carelina Power & Light Co. B3/07/11. BARTH.C. Hearing Branch 1. EDDLEMAN, W. Eddleman, W. PAYNE, M. J. Eddistein & Payne. 2pp. 19521:196. 24X Fiche: 50-400, 83/07/11, 8307140458.
- 8307150188 Motion to tompel discovery re Eddleman 29,378,75 & 83/84 per applicants objections, Certificate of Svc.certificate of negotiations & notice of negotiations encl.
 EDDLEMAN M. Eddleman W. 83/07/11. BRIGHT.0.0. CARPENTER, J. H., KELLEY, J. L. Atomic Safety and Licensing Board Panel. 19pp. 19530:342. 24X Fithe: 50-400,83/07/11,8307150189.
- B307140443 Answer to W Eddleman B30626 motion for extension to file second round interrogatories & to file interrogatories on Contentions 29 & 378 until B30720. Agrees w/second request & opposes first request W/Certificate of Svc.
 BAXTER.T.A. Carollna Power & Light Co. BAXTER.T.A. Shaw, Pittman. Potts & Troubridge. B3/07/12. Atomic Safety and Licensing Board Panel. 10pp. 19521: 261. 24X Fiche: 50-400.83/07/12.8307140443.
- 8307140451 Requests input on alleged economics & alleged technology set forth in W Eddieman 100FR2, 758 petition to iltigate need for power & alternatives to plant Logic & coherence of Eddleman scenarios bear close scrutiny.
 8ARTH. C.A. Hearing Branch 1. 83/07/12. KN19N10N.9. Licensing Branch 3. 1p. 17521: 243. 24X Fiche: 50-400, 83/07/12, 8307140451.
- B307140466 Forwards Commission B30701 order on issue of late filed contentions & NUREG-0794, "Protection of Unclassified Safeguards Info," W/a NUREO. BARTH.C.A. Hearing Branch 1. 83/07/12. FLYNN.S. Carolina Power & Light Co. 1p. 19521: 134. 24X Fiche: 50-400, 83/07/12, 8307140466.
- B307150201 informs that applicants considering filing second motion to compel discovery on interrogatory 2 per unsuccessful negotiations w/Eddieman. Discusses Eddieman B30625 response.
 BAXTER.T.A. Shaw. Pittman. Potts & Trowbridge. BAXTER.T.A.
 Carelina Power & Light Co. 83/07/12 KELLEY.J.L., BRIGHT, G. G., CARPENTER, J.H. Atomic Safety and Liconsing Board Panel. 4pp. 19530: 242. 24X Fiche: 50-400.83/07/12.8307150201
- B307190283 Notifies of VR Harding employment at law firm Harding will not participate in any case currently pending before NRC.
 BAXTER T.A. Shaw. Pittman, Potts & Trowbridge. BAXTER T.A.
 Carolina Power & Light Co. B3/07/13. KELLEY, J.L., BRIGHT, G.D., GARPENTER, J.H. Atomic Safety and Licensing Board Panel. 1p. 19628:034. 24% Fithe: 50-400, 83/07/13, 8307190283.
- B307210281 Response to fourth set of Interrogatories & request for production of documents. Certificate of Svc encl. Related correspondence.
 MILBON.R. Wilson, R. 83/07/14. Carolina Power & Light Co. 4pp. 19564: 198. 24% Fiche: 50-400, 83/07/14, 8307210281.
- 8307190262 Memorandum & order memorializing 830714 telcon re postponement of upcoming prehearing conference & related matters. KELLEY.J.L. Atomic Safety and Licensing Board Panel. 83/07/15. 4pp. 19628: 263. 24X Ficha: 50-400.83/07/15.8307190262.

- 8307210171 Forwards modified draft protection order & affidavit of nondisciosure & submits summary of unresolved issues discussed on 830713. Oraft incorporates NRC & intervenor suggestions. Certificate of Svc encl.
 FLYNN, S. F. Carolina Power & Light Co. 83/07/15. RELLEY, J. L., BRIGHT, O. O., CARPENTER, J. H. Atomic Safety and Licensing Board Panel. 11pp. 19666: 047 24X Fiche: 50-400.83/07/15,8307210171.
- 9307210203 Confirms 830718 teicon re agreement concerning Intervenor 830630 request for production & Interrogatories Applicants will respond to discovery requests on Contention 44 by 830812.

 BAXTER.T.A. Shaw, Pittman, Potts & Trowbridge. BAXTER.T.A. Carolina Power & Light Co. 83/07/19. REED.O.F. Chapel Hill Anti-Nuclear Group Effort. 4pp. 19669:043. 24x Fiche: 50-400.83/07/19.8307210203.
- 8307240281 Notice of amend to W Eddieman third set of interrogatories to utils. Page 8 should not be included. Certificate of Svc enci. ODLEMAN. W.
- 1AN.W. Eddleman. W. 83/07/19. Catolina Power & Light Co. 19726:206 24% Fiche:50-400:83/07/19.8307260281.
- 8307250247 Forwards RM Odegaarden.P Bemis.HC Seidle.F Hawkins & T Mo signatures to complete NRC 830624 responses to interrogatories. BARTN.C.A. Hearing Branch i. 83/07/20. EOOLEMAN.H. Eddleman. M. Bpp. 19705:328. 24x Fiche:50-400.83/07/20.8307250247.
- 8307250346 Response opposing admission of W Eddisman proposed Contention i5-AA re NEPA cost-benefit balance. Eddisman fails to plead litigable contention w/adequata basis & specificity.

 O'NEILL. J H. Carolina Power & Light Co. O'NEILL. J. H. Shaw. Pittman. Potts & Trowbridge. 83/07/20. Atomic Safety and Licensing Board Panel. 7pp. 19702:004. 24X Fiche: 50-400. 83/07/20.
- -8307250350 Fifth set of interrogatories & request for production of documents re Eddleman Contentions 29/30 & 378 Certificates of Syc enci.

 64VSER.D.B. Carolina Power & Light Co. BAVSER.D.B. Shaw, Pittman, Potts & Trowbridge. 63/07/20 Eddleman, W. 30pp. 19702:011 24X Fiche: 50-400, 03/07/20, 8307250346.
- 830726034i Answer to applicant response to motion for extension of time research round interrogatories on environ contentions. EBOLEMAN. W. Eddleman. M. 83/07/20. 2pp. 19726:332. 24X Fiche: 58-400.83/07/20.8307260341.
- 8307250285 Amend to svc iist.
 MILLER.R.G. Atomic Safety and Licensing Board Panel. 83/07/21. 19705:305. 24X Fiche: 50-400,83/07/21.8307250285.
- B30725B337 Advises that during B3072i telephone conference, applicants & NRC did not modify positions taken in written response to proposed contentions. W Eddleman will reflect changes in written reply to applicant & NRC written responses.

 BAXIER.F. A. Shaw, Pittman. Potts & Troubridge. BAXIER.T. A. Carolina Power & Light Co. B3/07/2i. KELLEY.J. L. BRIOHT.G. Q., CARPENTER.J. H. Atomic Safety and Licensing Board Famel. App. 19703: B07. 24X Fiche: 50-400. B3/07/2i. B307250337.
- B307260360 Advises that util does not accept H Eddieman B30625 reply as conforming to ASLB B30527 holdings on General Interrogatory 2 re Identification of experts or witnesses. Svc list encl. Related correspondence.
 BAXIER, J. A. Shaw, Pittman. Potts & Trowbridge. BAXIER, J. A. Carolina Power & Light Co. B3/07/22. KELLEY, J. L., BRIGHT, C. O., CARPENIER, J. H. Atomic Safety and Licensing Board Panel. 5pp. 19733:031. 24X Fiche: 50-400, B3/07/22, B307260360.
- 8307260483 Objections to applicant 830711 draft affidavit of nondisclosure & protective order governing access to security plan info. Proposed restricted time scheduls makes proper review difficult. Certificats of Svc enci. RUNKLE.J. O. Joint Intervenors-Shearon Harris. 83/07/22. Safety and Licensing Board Panel. lipp. 19731: 145. 24x RUNKLE, J. O. Joint Intervenors-Sh Safety and Licensing Board Panel. Fiche: 50-400, 83/07/22, 8307260483. Atomic
- 8307260248 Fourth set of general interrogatories & interrogatories on Contentions 27 & 378. EODLEMAN.W. Eddieman. W. 83/07/25. Carolina Power & Light Co. 31pp. 19727:007. 24X Fiche: 50-400.83/07/25.8307260248.
- 8307280163 Raquests response to 830630 interrogatories on Joint Contention iI or request for extension. Early response important due to 830901 deadline for motion for summary disposition Svc list encl.

 BAXTER. T. A. Shaw. Pittman. Potts & Trowbridge. BAXTER. T. A. Carolina Power & Light Co. 83/07/25. PAYNE. M. T. Edelstein & Payne. 3pp. 19792:076. 24x Fiche: 50-400.83/07/29,8307280163.

- 8307280193 Answer opposing W Eddieman 830711 motion to compel \$11110 re applicant response to W Eddleman general interrogatoriss & interrogatories on Contentions 27 % 378. Certificate of Sycenci. Related correspondence.

 8AUSER, 0 8. Carolina Power & Light Co. BAUSER, D. B. 8haw, Pittal Potts & Troubridge. 83/07/26. Atomic 8afety and Licensing Bent Panel. 2ipp. 19791:268. 24X Fichs: 50-400,83/07/26.8207280185.
- B307280167 Comments on util B30715 transmittal to ASLD & Runlie B3072 comments. Clearer statement re not removing safeguards papers needed in affidavit of nondisclosure. Site visit would be more meaningful at later stage of const.

 BARTH. C. A. Hearing Branch 1. B3/07/27. KELLEY. J. L., CARPENTER. J. H., BRIGHT. O. O. Atomic Bafety and Licensing Board Fam. 2pp. 19791: 293. 24X Fiche: 50-400.83/07/27.8307280167.
- 8307290142 Advises that second round discovery requests on Contently; 29 & 378 will be treated as having been served on 830723, Original copy lost in mail Svc list enci.Related correspondence.

 BAXTER.T.A. Bhaw Pittman, Potts & Frombridge. B3/07/27.

 EDDLEMAN,W. Eddleman, H. 3pp. 19821:058. 24X

 Fiche: 50-400, B3/07/27, B307290142.
- K. Utility Final Safety Analysis Report (FSARI & amenda
- 8307060121 Forwards Amend 7 to FSAR, in response to draft SER Opin lim 132,136,157,178,179,203,204 & 207. MCDUFFIE, M. A. Carolina Fower & Light Co. 83/06/30, DENION,M.R. Office of Nuclear Reactor Regulation, Director, 2pp. 19251:197, 24X Ficha: 50-400,83/06/30,8307060121.
- --8307060127 Amand 7 to FSAR.
 * Carciina Power & Light Co. 83/06/30, 56pp. 19251:199. 24r
 Fiche: 50-400, 83/06/30, 8307060121.
- 8307140267 Advises that Amend 7 to FSAR distributed to encl lift of ondividuals. That Amend 7 to FSAR distributed to encl list of individuals. ZINNERMAN, S.R. Carolina Power & Light Co. 83/07/07. EISEMNI.D‡ Division of Licensing. 4pp. 19522:335. 24X Ficha:50-400.83/07/07.
- B307270057 Forwards Amend B to FSAR, in response to draft BER Open Itams 58.61.65.113 & 202.
 MCOUFFIE.M.A. Carolina Power & Light Co. B3/07/22. DENION.H.R. Offics of Nuclear Reactor Regulation. Olrector. 2pp. 19765:001.
 24% Fiche: 50-400.83/07/22.8307270057.
- --83D7270060 Amend B to FSAR.

 * Carolina Powar & Light Co. 83/07/22, 79pp. 19765:003. 24I
 Fiche: 50-400.83/07/22,8307270057.
- 8307280355 Forwards Affidavit of Svc & revised distribution list for Amend B to FSAR.

 Zimberdan. S.R. Carolina Power & Light Co. 83/07/25. EIBEMMULD:
 03/07/25. EIBEMMULD:
 03/07/280355.
- Inspection reports, iE Builetins & correspondence
- 8307i40381 Forwards iE insp Repts 50-400/83-19 & 50-401/83-19 on 830531-0602. No noncompilance noted.

 VERRELLI, D. M. Division of Project & Resident Programs. 83/06/22.

 UTLEY, E. E. Carolina Power & Light Co. 2pp. 19525:065. 24X

 Fiche: 50-400, 83/06/22, 8307i40381.
- --B307140385 IE 1msp Repts 50-400/B3-i7 & 50-40i/B3-i7 on B30531-0602k noncompliance noted Major areas inspected; fire protection. MiLLER, W. H. Region 2, Office of Oirector. COMLON.T.E. Division of Engineering & Radioiogical Safety Programs. B3/06/20. 5pp. 19525: 067. 24X Ficha: 50-400.B3/06/22.B3071403Bi.
- B3D5270401 1E Info Notice 83-46. "Common Mode Valve Failures Degrife Surry Recirculation Spray Subsystem." Svc list encl. JORDAN, E. L. Divvision of Emergency Preparedness & Enginesring Rasponse (Poat B30103). B3/07/11. Consolidate Edison Co. of Ner York, Inc. 154pp. 19563:293. 24X Fiche: 50-000, B3/07/11; B306270421
- 83062704D4 IE Info Notica 83-47, "Failure of Hydraulic Shubbers of Result of Contaminated Hydraulic Fluid." Byo list enci.

 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Poet 8301031, 83/07/12, Consolidated Ediaon Co. of Res York, Inc. 141pp. 19363:153, 24X Fiche: 50-000, 83/07/12, 83062795X
- 8307220333 Ack raceipt of 830616 ltr informing NRC of steps taken is corract violations noted in 1E insp Repts 50-400/83-16 & SOVECUSED PLE TREESPE OF EQUALS IT INFORMING NAS OF SECULOR COSTRACT VIOLATIONS NOTED IN 1E INSP Repts 50-400/83-16 M 50-401/83-16 M 750-401/83-16 M 750-401/8

-B307220336 Responds to NRC B305i9 ltr re violations noted in IE Insp Repts 50-400/83-16 & 50-401/83-16 Corrective actions:cable trey & cable tray support insp programs revised. PARSONS,R.M. Carolina Power & Light Co. B3/06/16. O'REILLY,J.P. Region 2, Office of Oirector. 3pp. 19675:340 24X Fiche:50-400,83/07/12,8307220333.

#307220340 Forwards 1E insp Repts 50-400/83-16 & 50-401/83-16 on 830320-0420 & notice of violation.

LEWIS.R.C. Division of Project & Resident Programs. 83/05/19.

UTLEY.E.E. Carolina Power & Light Co. 2pp. 19675:343. 24X

Fiche: 50-400,83/07/12,8307220333.

#307220344 IE insp Repts 50-400/83-16 & 50-401/83-16 on 830320-0420.
Nancompllance noted: insp status of electrical raceway supports not completed prior to installation of cable trays. MAXWELL,O.F., PREVATTE,R.L. Region 2, Office of Director. BEMIS,P. Division of Praject & Resident Programs. B3/05/17. 5pp. 19475:346. 24X Fiche:50-400,83/07/12,8307220333.

Ob270406 iE info Notice 83-48, "Oaseous Effluant Releases of Radioactive I-125 & 1-131 in Excess of NRC Limits," Svc list enci. TAYLOR, J. M. Division of GA, Safeguards & inspection Progrems (Post #30103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000,83/07/14,8306270406.

O7220130 Ack receipt of 830630 & 0701 ltrs informing NRC of steps taken to correct violations noted in iE insp Repts 50-400/83-18 & 50-401/83-18.
WERRELLI, D. M. Division of Project & Resident Programs. 83/07/15.
UTLEY, E. E. Caroline Power & Light Co. 1p. 19484:035. 24X
Fiche: 50-400,83/07/15,8307220130.

#307220i33 Forwards iE lnep Repts 50-400/83-18 & 50-401/83-18 on #30420-0520 & notice of violation. VERRELLI.D.M. Division of Project & Regident Programs. #3/06/10. UTLEY, E.E. Cerolina Power & Light Co. 2pp. 19684:056. 24X Fiche: 50-400, #3/07/15, #307220130.

B307220141 lE Insp Repts 50-400/83-i8 & 50-401/83-18 on 830420-0520.

Noncompliance noted: faliure to document complotion of training progrems in electrical training & welding Arc strikes noted in heat affected sone & base metal.

PREVATIE.R., MAXWELL,O. Region 2, Office of Director. BEM19,P.
Division of Project & Resident Programs. 83/06/10. App. 19684:059. 24X Fichs: 50-400,83/07/15,8307220130.

Periodic operating reports & related correspondence

07260363 "Querterly Data Rept Belsmic Monitoring Program,Sheeron Harris Nuclear Power Plant,Apr-June 1983." W/B30721 ltr. Zimmerman,S.R. Cerolina Power & Light Go. B3/07/21. DENTON⊾H.R. □ffice of Nuclear Reactor Regulation, Director. 2pp. 19733:038. ☑4X Ficho: 30-400,83/07/21,8307260363.

Reportable occurrences, LERs & related correspondence

O7120395 Interim deficiency rept re receipt of 34 Ruskin Mfg Co backdraft dampers w/one counterbalance arm assembly, in lieu of required two Wyle Labs test results expected by 830715. Extension requested until 830808 for submittal of rept. PARSONS, R. M. Carolina Power & Light Co. 83/06/27. O'REILLY, J. Region 2, Office of Oirector. 1p. 19430: 197. 24X Fiche: 50-400,83/06/27,8307120375. O'REILLY, J. P.

O7110338 Final deficiency rept Itam 132 re removal of expansion michors after insp. Initially reported on 830601. Hanger base pithet in fuel hendling bidg reinstalled torqued & accepted by canst insp. Insp Procedure TP-39. Rev 5 revised.
PAR80N8.R. M. Carolina Power & Light Co. 83/07/01. O'REILLY, J. P. Region 2. Office of Olrector. 4pp. 19381: 301. 24X Fiche: 50-400.83/07/01.8307110338.

OP120207 InterIm deficiency rept re ltems 95 & 72 concerning shop welding in Bergen-Peterson selsmic I pipe hangers & usindereize ekewed fillet welds, initially reported on 820813 & 105. Final rept by B31003. Also reported per Part 21. PARBONG.R.M. Cerollina Power & Light Co. 83/07/01, 0'REILLY, J.P. Region 2, Office of Olrector. 5pp. 19423; 284. 24X Fiche: 50-400.83/07/01, 8307120207.

O7150380 Final deficiency rept re item 136 on plps hanger freme base wetal reduction initially reported on 830606.Frame C-i-175 will be refabricated w/certified math & will be welded onsite. Also reported per Part 21.

ARBONS, R. M. Cerolina Power & Light Co. 83/07/05. O'REILLY, J. P. Region 2, Office of Oirector. 3pp. 19539:156. 24X
Fiche: 50-400,83/07/05,8307150380.

8307220145 Interim deficiency rept Item 129 re weld deficiencies on ITE Gould Class IE 480-volt motor control ctrs. Initially reparted on 830408. Extension of submittal of rept on repartability requested to 830831. Also reported por Part 21. PARSONS.R.H. Carolina Power & Light Co. 83/07/13. 0 REILLY, J.P. Regian 2. Office of Divector. 1p. 19684: 075. 24% Fiche: 50-400, 83/07/13, 8307220145.

DOCKET 90-404 TUSKEGEE INST. RESEARCH REACTOR

V. Operatar Examinations

8307080427 Generic Ltr 83-12A to all nonpower reactor iicensees reissuance of NRC Form 398, "Personal Gualifications
Htatement - Licensee." Bvc list encl.
EISENHUT.O. O. Clvision of Licensing. 83/07/il. Michigan, Univ.
of. 14pp. 19563:138. 24x Fiche: 50-000,83/07/il,8307080427.

DOCKET 50-407 UNIV. OF UTAH RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8307200393 Requests assistance in review of licenses 830308 physical sacurity plan as part of application for renewal of License R-126. Encis withheld (ref 100FR2.790).
THOMAS.C.O., Standardisation & Byeclai Projects Branch. 83/07/13.
BROWN, W.B. Fuel Facility Safoguards Licensing Branch. 1p.
19572: 264. 24X Fiche: 50-407, 83/07/13, 8307200393.

830723061B Requests review of encl emergency plan submitted w/8303BB application to renew License R-126. W/o encl.
THOMAS. C. Standard lation to Special Projects Branch. B3/07/13.
PADANO.F. C. Division of Emergency Preparedness & Engineering Respanse (Post 830103). 1p. 19716:362. 24X Fiche:50-407,83/07/13,8307280618.

1. Financial information

#307250586 Forwards univ financial info rept for 1982 re #30308 application to renew License R-126. Review should determine if applicant is financially qualified to operato reactor facility for 20-yr renewal, per 100FR50.

THOMAS, C. O. Standardization & Special Projects Branch. #83/07 MASH.O. A. Assistant Director for State & Licensee Relations. 19718: 091. 24X Fiche: 50-407, 83/07/13, 8307250586. 83/07/13. **ans, 15pp.

P. Operating license stage documents & correspondence

8307130307 Forwards notice of consideration of application for renewal of License R-124 for TRIGA reactor THOMAS.C.O. Standardization & Special Projects Branch. 83/07/07. Utah. Univ. of. 2pp. 19525:346. 24% Fiche 50-407.83/07/07. 8307130307.

--8307130310 Notice of consideration of application for renewal of License R-126 for TRIGA reactar. THUMAS.C.O. Etandardization & Special Projects Branch. 83/07/07. 4pp. 19525: 348. 24X Fiche: 50-407, 83/07/07, 8307130307.

V. Operator Examinations

8307080427 Generic Ltr 83-12A to all nonpower reactor incensees re Issuance of NRC Form 398. "Personal Qualifications Statement - Licensee." Svc list encl. EISENHUT.O. 0. Division of Licensing. 83/07/11. Michigan, Univ. of. 14pp. 19363:138. 24X Fiche: 50-000,83/07/11,8307080427.

8307270173 Requests review of enci 830308 operator requalification plan for License R-126 renewal. W/o enci. THOMAS.C.O. Standardisation & Special Projects Branch. 83/07/13. BOOHER, H.R. Licensee Evualifications Branch. ip. 19811:154. 24X Fiche: 50-407.83/07/13.8307270173.

DUCKET 50-409 LA CROSSE GOILING WATER REACTOR F. Security, medical, emergency & fire protection plans

8307110539 Raiwases public version of revised emergency plan implementing procedure.
FELTON, J.M. Division of Rules and Records. 83/06/24. Occum
Hanagement Branch. lp. 17370: 336. 24% Fiche: 50-409, 83/06/24.
8307110539.

- B307210171 Forwards modified draft protection order & affidavit of nondisclosure & submits summary of unresolved issues discussed on B30713. Oraft incorporates NRC & intervenor suggestions. Certificate of Svc enci.
 FLYNN.S.F. Carolina Power & Light Co. B3/07/15. KELLEY, J.L., BRIGHT.O.O., CARPENTER.J.H. Atomic Safety and Licensing Board Panel. ilpp. 19666:047. 24X Fiche: 50-400.83/07/15, B307210171.
- B307210203 Confirms 83071B teicon re agreement concerning intervenor B30630 request for production & Interrogatories Applicants will respond to discovery requests on Contention 44 by BAXTER.T.A. Shaw. Pittman. Potts & Trombridge. BAXTER.T.A. Carolina Power & Light Co. 83/07/19. REEO.D.F. Chapel Hill Anti-Nuclear Group Effort. 4pp. 19669:043 24X Fiche: 30-400.83/07/19.8307210203.
- 8307260281 Notice of amend to W Eddleman third set of Interrogatorlex to utils.Page 8 should not be included.Certificate of Svc encl.
- enci. EODLEMAN, W. Eddiemen, W. 83/07/19. Carolina Power & Light Co. 2pp. 19726: 206. 24X Fiche: 50-400, 83/07/19, 8307260281.
- 8307250247 Forwards RH Odegaarden, P. Bemis, HC Seidie, F. Hawkins & T. Ho signatures to complete NRC 830624 responses to interrogatories. BARTH, G. A. Hearing Branch 1. 83/07/20. EOOLEHAN, W. Eddleman, W. 8pp. 19705: 328. 24X Fiche: 50-400, 83/07/20, 8307250247.
- B307250346 Response opposing admission of W Eddleman proposed Contention 13-AA re NEPA cost-benefit balance. Eddleman fails to plead litigable contantion w/adequate basis & specificity.

 O'NEILL, J. H. Carolina Power & Light Co. O'NEILL, J. H. Shaw, Pittman, Potts & Trowbridge. B3/07/20. Atomic Safsty and Licensing Board Panel. 7pp. 19702:004. 24X Fiche: 50-400, B3/07/20, B307250346.
- --B307250350 Fifth set of interrogatorias & request for production of documents re Eddieman Contentione 29/30 & 370. Certificates of Svc enci. BAUSER.D.B. Caroline Power & Light Co. BAUSER.D.B. Shaw, Pittman. Potts & Trowbridge. B3/07/20. Eddieman, W. 30pp. 19702:011. 24X Fiche: 50-400, B3/07/20, B307250346.
- 8307260341 Answer to applicant response to motion for extension of time re second round interrogatories on environ contentions. EDDLEMAN.M. Eddleman. M. 83/07/20. 2pp. 19726:332. 24X Fiche: 50-400, 83/07/20. 8307260341.
- 8307250285 Amend to svc list. MILLER.R. C. Atomic Safety and Licensing Board Panel. 83/07/21. ip. 19705:305. 24X Fiche: 50-400, 83/07/21, 8307250285.
- 8307250337 Advises that during 830721 telephone conference, applicants & NRC did not modify positions taken in written response to graposed contentions. W Eddiaman will reflect changes in written reply the applicant & NRC written responses.

 BAXTER.T.A. Shaw, Pittman. Potts & Trombridge. BAXTER.T.A. Carolina Power & Light Co. 83/07/21. KELLEV.J.L. BRIGHT, G.O., CARPENTER.J.H. Atomic Safety and Licensing Board Panei. 4pp. 19703:007. 24x Fiche: 30-400,83/07/21,8307250337.
- 8307260360 Advises that util does not accapt W Eddieman 830625 reply as conforming to ASLB 830527 holdings on General interrogatory 2 re identification of experts or witnesses. Svc list enci, Related correspondence.

 BAXTER.J.A. Shaw, Pittman, Potts & Troubridge. BAXTER.J.A. Carolina Power & Light Co. 83/07/22. KELLEY.J.L., BRIOHT.G. O., CARPENTER.J.H. Atomic Safety and Licansing Board Panel. 5pp. 19733:031. 24X Fiche: 50-400.83/07/22.8307260360.
- 8307260483 Objections to applicant 830711 draft affidavit of nondisciosure & protective order governing access to security pian info. Proposad restricted time schedule makes proper review difficuit Certificate of Svc encl. RUNKLE.J.O. Joint intervenors—Shearon Harris. 83/07/22. Safety and Licensing Board Panel. iipp. 19731:145. 24X Fichs: 50-400.83/07/22.8307260483. Atomic
- 8307260248 Fourth set of general interrogatories & interrogatories an Contentions 29 & 378. EDDLEMAN.M. Eddleman. W. 83/07/25. Carolina Power & Light Ca. 3ipp. i9727:007. 24X Fiche: 50-400, 83/07/25, 8307260248.
- 8307280163 Requests response to 830630 interrogatories on Joint Contention II or request for extension Early response important due to 830901 deadline for motion for summary disposition. Svc list encl.

 BAXTER.T.A. Bhaw, Pittman, Potts & Trombridge. BAXTER.T.A. Carolina Power & Light Co. 83/07/25. PAYNE.M.T. Edelstein & Payns. 3pp. 19792:076. 24X Fiche: 50-400, 83/07/25, 8307280163.

- 8307280185 Answer opposing W Eddleman 8307ii motion to compel discovery re applicant response to W Eddleman general interrogatories & interrogatories on Contentions 29 & 378. Cartificate of 8vc anci. Related carrespondence.

 BAUSER.D. B. Carolina Power & Light Co. BAUSER.O. B. Bhaw, Pittman, Potts & Trowbridge. 83/07/26. Atomic Safety and Licensing Board Panel. 21pp. 19791: 268. 24X Fiche: 50-400, 83/07/26, 8307280185.
- 8307280167 Comments on util 830715 transmittal to ASLB & Runkie 830722 comments. Clearer statement re not removing safeguards papers needed in affidavit of nondiscloeure. Bite visit would be more meaningful at later stage of const. BARTH.C.A. Hearing Branch 1. 83/07/27. KELLEY, J. L., CARPENTER, J. H., BRIOHT, Q.O. Atomic Bafety and Licensing Board Panel. 2ps. 19791:293. 24X Fiche: 30-400, 83/07/27, 8307280167.
- 8307270142 Advises that second round discovery requests on Contentions 29 & 378 will be treated as heving been served on 830725. Driginal copy jost in mail Nev list enci. Related correspondence.

 BAXTERIT. A. Shaw, Pittman, Potts & Trowbridge. 83/07/27.
 EDDLEMAN.W. Eddleman, W. 3pp. 1982; 058. 24X
 Fiche: 50-400, 83/07/27, 8307270142.
- K. Utility Finai Safety Anaiysis Report (FSAR) & amends
- 8307060121 Forwards Amend 7 to FBAR, in response to draft BER Open items 132,156,157,198,199,203,204 & 207.
 MCDUFFIE.M.A. Carolina Power & Light Co. 83/06/30. DENTON, H. R. Dfiles of Nuclear Reactor Regulation. Director. 2pp. 19251:197. 24X Flche: 50-400, 83/06/30, 8307060121.
- --8307060127 Amend 7 to FBAR.

 * Carolina Power & Light Co. 83/06/30. 36pp. 19251:199. 24X
 Fiche: 50-400.83/06/30.8307060121.
- 8307140267 Advises that Amend 7 to FBAR distributed to encl list of Individuals.

 ZimhenMAN.S.R. Carolina Power & Light Co. 83/07/07. EIBENHUT.D.G. Division of Licsbsing. 4pp. 19522:335. 24% Fiche:50-400,83/07/07,8307140267.
- 8307270057 Farwards Amend 8 to FSAR, in response to draft BER Open Itans 58.61.65, i13 & 202. MCDUFFIE, M.A. Caroline Power & Light Co. 83/07/22. DENTON, H.R. Dffice of Nuclear Reactor Regulation, Director. 2pp. 19765:001. 24X Flche: 50-490, 83/07/22, 8307270057.
- --8307270060 Amend 8 to FSAR.

 Carolina Power & Light Co. 83/07/22. 79pp. 19765:003, 24X Fiche: 30-400, 83/07/22, 8307270057.
- 8307280355 Farwards Affidavit of Svc & revised distribution llet for Amend 8 to FSAR.

 ZIMMERNAN, 8. R. Carolina Power & Light Co. 83/07/25. EIBENHUT, 0. 0. Olivision of Licensing. 4pp. 19789:001. 24X Fiche: 50-400, 83/07/25. 8307280395.
- D. Inepsction raports, IE Builetins & correspondence
- B3071403B1 Forwards 1E lnep Repts 50-400/B3-19 & 50-401/B3-19 on B30331-0602 No noncompliance noted. VERRELLIO.M. Division of Project & Resident Programs. B3/06/22. VICLEY.E.C. Carolina Power & Light Co. 2pp. 19325:065. 24X F1che: 50-400. B3/06/22. B3071403B1.
- --B307140385 iE Insp Rspts 50-400/83-19 & 50-401/83-19 on 830531~0602, No nencompliance noted Major areas inspected; fire protection.

 MILLER, M. H. Region 2. Office of Director. CONLON, T. E. Division of Engineering & Radiological Bafety Programs. 83/06/20. 5pp. 19525:067. 24X Fiche: 50-400,83/06/22,8307140381.
- 8304270401 IE Info Notics 83-46. "Common Mode Vaive Failures Degrade Surry Recirculation Spray Subsystem." Svc list encl.
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 17563: 273. 24X Fiche: 50-000, 83/07/11, 8306270401.
- B306270404 IE Info Notice 83-47. "Failure of Hydrauiic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl.
 JORDAN.E.L. Division of Emergency Preparadness & Engineering Rasponse (Post 830103). B3/07/12. Concolidated Edison Co. of New York, Inc. 141pp. 17563:153. 24X Fiche: 50-000:83/07/12,8306270404,
- 8307220333 Ack recaipt of 830616 ltr informing NRC of steps taken to correct violations noted in 1E lnep Repts 50-400/83-16 & 50-401/83-16. LEKIS.R.C. Division of Project & Resident Programs. \$3/07/12. UTLEY.E.E. Carolina Power & Light Co. ip. 19675: 339. 24% Ficha: 3D-400, 83/07/12, 8307220333.

- -8307220336 Responds to NRC 830519 itr re violations nated in iE Insp. Repts 50-400/83-16 & 50-401/83-16. Corrective actions: cable tray support insp. programs revised. PARSONS:R.M. Cerolina Power & Light Co. 83/06/16 D'REILLY, J. P. Region 2. Office of Oirector. 3pp. 19675:340. 24X Fiche: 50-400, 83/07/12, 8307220333.
- --8307220340 Forwards 1E Insp Repts 50-400/83-16 & 50-401/83-16 an 830320-0420 & notice of violation.

 LEWIB.R.C. Olvision of Project & Resident Programs. 83/05/19.

 UTLEY.E.E. Carolina Power & Light Co. 2pp. 19675:343. 24X
 Fiche: 50-400, 83/07/12, 8307220333.
- --B307220344 IE insp Repts 50-400/83-16 & 50-401/83-16 on 830320-0420. Noncompliance noted: insp status of electricel raceway supports not completed prior to installation of cable trays.

 MAXWELL, G. F., PREVATTE, R. L. Region 2, Office of Oirector. BEM16. P. Olvision of Project & Resident Progrems. B3/05/17. Spp. 19675:346. 24X Fiche: 50-400, 83/07/12, 8307220333.
- 830A27040A iE Info Notice 83-48. "Oaseous Effiuent Releases of Redioective 1-125 & I-131 in Excess of NRC Limits." Syc list enci.
 TAYLOR.J.M. Olvision of OA. Safeguards & Inspection Progrems (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, B3/07/14, B306270406.
- 8307220130 Ack receipt of 830630 & 0701 itrs informing NRG of steps teken to correct violations noted in 1E Insp Repts 50-400/83-18 & 50-401/83-18. VERRELLI, O.M. Olvision of Project & Resident Programs. B3/07/15. UTLEY, E. E. Carolina Power & Light Co. 1p. 17684:055. 24X Fiche: 50-400, 83/07/15, 8307220130.
- --B307220133 Forwards IE Insp Repts 50-400/83-18 & 50-401/83-18 on B30420-0520 & notice of violation. VERRELLIO, M. Division of Project & Resident Programs. B3/06/10. UTLEY/E.E. Cerolina Power & Light Co. 2pp. 19684:056. 24X Fiche: 50-400, B3/07/15, B307220130.
- --B307220141 IE insp Repts 50-400/B3-18 & 50-401/B3-18 on B30420-0520. Noncompliance noted: Peliure to document completion of training progrems in electrical training & welding. Arc strikes noted in heat affected zone & base motal. PREVATTER., MAXHELL.9. Region 2, Office of Oirector. BEMIS.P. Oivision of Project & Resident Progrems. B3/06/10. App. 19684: 059. 24X Fiche: 50-400, B3/07/15, B307220130.
- R. Periodic operating reports & releted correspondence
- B307260363 "Overterly Octa Rept Scismic Monitoring Program, Bheeron Herris Nuclear Power Pient, Apr-June 1983." W/B30721 1tr.
 ZIMMERMAN, S. R. Carbiina Power & Light Co. 83/07/21. DENTON, H. R.
 Offica of Nuclear Reactor Regulation, Director. 2pp. 19733:038.
 24X Fiche: 50-400, 83/07/21, 8307240363.
- B. Reportable occurrences, LERs & related correspondence
- 8307120395 Interim deficiency rept re receipt of 34 Ruskin Mfg Cobactdraft dampers w/one counterbalance arm assembly in lieu of required two. Wuje Labs test results expected by 830715. Extension requested until 830806 for submittal of rept. PARBUNG. R.M. Carolina Power & Light Co. 83/06/29. O'REILLY, J.P. Region 2. Dffice of Oirector. ip. 19430: 197. 24X Fiche: 50-400.83/06/29, 8307120395.
- B30711033B Final deficiency rept item 132 re removal of expansion anchors after insp. initially reported on B30601. Hanger base plate in fuel handling bidg reinstalled torqued & eccepted by const insp. insp Procedure TP-39, Rev 5 revised. PARBUNB.R.M. Carolina Power & Light Co. B3/07/01. D'REILLY, J. P. Region 2, Office of Director. 4pp. 19381:301. 24X Fiche: 50-400, 83/07/01, 830711033B.
- 3307120207 Interim deficiency rept re items 95 & 72 concerning shop welding in Oergen-Peterson seismic 1 pipe hangers & undersize skewed filset welds. Initially reported on 820813 & 1105. Final rept by 831003. Also reported per Part 21. PARRENDE, R. M. Carolina Power & Light Co. 83/07/01. D'REILLY, J. P. Region 2, Diffice of Oirector. 5pp. 19423: 284, 24X Fiche: 50-400, 83/07/01, 8307120207.
- B307150380 Final deficiency rept re Item 136 on pipe hanger freme best metal raduction. Initially reported on 830606, Frame C-1-195 will be refabricated w/certified meti & will be welded onsite. Also reported per Part 21.

 PARBONS, R. M. Carolina Power & Light Co. 83/07/05. D'REILLY, J. P. Region 2, Office of Director. 3pp. 19539: 156. 24X Fiche: 50-400, 83/07/05, 8307150380.

8307220145 Interim deficiency rept Item 127 re weld deficiencies on 1TE Gould Class IE 480-volt motor control ctrs. Initially reparted on 830408, Extension of submittal of rept on repartability requested to 830831. Also reported per Part 21. PARSDNS.R.M. Carolina Power & Light Co. 83/07/13. O'REILLY, J. P. Reglan 2. Office of Director. 1p. 19684.075. 24X Fiche: 50-400, 83/07/13, 8307220145.

DOCKET 50-404 TUSKEGEE INST. RESEARCH REACTOR
V. Operator Examinations

8307080427 Opmeric Ltr B3-12A to all monpower reactor licensess re issuence at NRC Form 39B, "Personal Qualifications Statement - Licensee." Svc list enci. ElsEMAUT.O. 9. Division of Licensing. B3/07/11. Michigen. Univ. of. 14pp. 17553:13B 24X Fiche: 50-000, B3/07/11, B307080427.

DOCKET 50-407 UNIV. OF UTAH RESEARCH REACTOR

F. Becurity, medical, emergency & fire protection plans

8307200393 Requests assistance in review of licensee 830308 physical security plen as part of application for renewal of License R-126 Encls withheld (ref 10CFR2 790).
THOMAS.C.O. Stendardizetion & Special Projects Branch.
8ROWN, M. B. Fuel Facility Safeguards Licensing Branch.
19672:264. 24X Fiche: 30-407, 83/07/13, 8307.200393.

B30725061B Requests review of enci emergency plan submitted w/B3030B epplication to renew License R-126. W/m enci.
THOMAS. C. O. Standardization & Special Projects Branch. B3/07/13.
PAGANO, F. G. Olvision of Emergency Preparedness & Engineering Respanse (Past B30103). ip. 19716: 362. 24X Fiche: 50-407. B3/07/13. B30725061B.

- 1. Financial information
- B307250586 Farwards Univ Financial Info rept for 1782 re 830308 application to renew License R-126. Review should determine if applicant is financially qualified to operato reactor fecility for 20-yr renewel.per 10CFR50.

 THOMAS. C. D. Standardization & Special Projects Branch. 83/07/13. NASIL O. A. Assistant Director for State & Licensee Relations. 15pg 19718: 091. 24x Fiche: 50-407, 83/07/13, 8307250586.
- P. Opereting ilcense stage documents & correspondence
- B307130307 Forwards notice of consideration of application for renewal of Licanse R-128 for TR10A reactor.
 THUMAS,C.O. Standardization & Special Projects Branch. B3/07/07.
 Utah. Univ. of. 2pp. 19525:346. 24X Fiche: 50-407, B3/07/07.
 B307130307.
- --B307i303i0 Natice of consideration of application for rengwal of License R-126 for TRIGA reactor. THOMAS.C.O. Standardization & Special Projects Branch. 83/07/07. 4pp. 19325:348. 24X Fiche:50-407.83/07/07.8307i30307.
- V. Operator Examinations
- 8307080427 Generic Ltr 83-12A to all nonpower reactor licensees re issuance of NRC Form 398, "Personal Qualifications Btatament Licensee." Bvc list encl. EISEMBUT.D. G. Division of Licensing. 83/07/il. Michigan Univ. of. 14pp. 17543:138. 24X Fiche: 50-000.83/07/il.8307080427.
- B307270173 Requests reviow of enc1 B3030B operator requalification plan for Licanse B-126 renewal W/o oncl. THOMAS, C.O. Standardization & Special Projects Branch. 83/07/13. BOGHER, H.R. Licenses Oualifications Branch. lp. 17811:154, 24X Ficha: 30-407, 83/07/13, 8307270173.

OOCKET 50-409 LA CROSSE BOILING WATER REACTOR

- F. Security, medical, emergency & fire protection plans
- B307110339 Releases public version of revised emergency plan implementing procedure.

 FELTON.J.M. Division of Rules and Records. B3/06/24. Document Managamont Branch. 1p. 19390: 336. 24X Fiche: 50-409, B3/06/24, B307110559.

- --B307110563 Public version of Issue 6 to Emergency Plan Implementing Procedure EPP-1: "Emergency Conditions & Response " W/B30506 ltr & receipt form.
 SHAFER, P. W. LINDER, F. Dairyland Power Cooperative. 83/04/13.
 CRUTCHFIELD.D. Operating Reactors Branch 5. 34pp. 19390: 337.
 24x Fiche. 50-409: 83/06/24: 8307110559.
- B307120612 Releases public varsion of revised emergency plan.
 FELTON.J. M Division of Rules and Records. 83/06/24. Document
 Management Branch. lp. 19438:038. 24X Fiche 50-409.83/06/24,
 B307120612.
- --8307120624 Public version of Rev 4 to emergency plan. M/830601 Itrs. LINDER, F. Oairyland Power Cooperative. 83/05/31. CRUTCHFIGLO.D. Operating Reactors Branch 5 HIND, J.A. Region 3, Office of Director. 191pp. 19438:040. 24X Fiche: 50-409,83/06/24,8307120612.
- 8307140296 Forwards request for add1 info re 830408 response to Generic Ltr 82-33 (NUREG-0737:Suppl 1) re emergency response capability requirements. Response requested within 30 days. CRUTCHFIELO.O. Operating Reactors Branch 5. B3/07/12. LINDER:F. Dairylend Power Cooperative. 4pp. 19523:311. 24X Fiche: 50-409:83/07/12:8307140296.
- 8307140419 Forwards FR notice of exemption from iOCFR 50, App R. Sections III. A & III. 6 requirements for fire protoction in diesel fire water gump crib house & fire protection SER. CRUTCHFIELD, D. Operating Reactors Branch 5. 83/07/12. LINGER.F. DairyIend Power Cooperative. 3pp. 19520:250. 24X Fiche: 50-409, 83/07/12, 8307140419.
- ~~8307140425 Exemption frem 10CFR50.App R.Section 111.A & 111.0 requirements for fire protection in diesol fire water pump crib house. Alternate fire protection configuration acceptable.

 PURPLER.A. Division of Licensing. 83/07/12. Dairyland Fower 8307140419.
- --8307140432 Sefety evaluation of fire protection SER Open Items 3.1.5.3 1.22(2) & 3.1.29 re heat detector circuit supervision, protection for electrical equipment room & signaling sys. Items acceptabls.

 * Office of Nuclear Reactor Regulation, Oirector. 83/07/12. 4pp. 19520:261. 24X Fiche: 50-409.83/07/12.8307140419.
- B307270455 Informs that evaluation of design plan for emergency response facilities using NUREO-OB14 per NRC Bill20 ltr.not applicable to facility in view of Issuance of Suppl 1 to NUREO-0737, per B21217 submittal. CRUTCHFIELD, D. Operating Reactors Branch 5. B3/07/26. LINDER.F. Dairyland Power Cooperative. 2pp. 19767:178. 24X Fiche: 5D-409. B3/07/26. B307270455.

Q. Adjudicatory correspondence

- 8307140438 Decision ALAS-733, affirming LOP-82-56, LDP-81-7 & LBP-83-23. Sua eponte review disclosed no error warranting rsvlew SHOEMAKER, C. J. Atomic Safety and Licensing Appeal Panel. 83/07/13. 2pp. 19521: 252. 24X Flcho: 50-409, 83/07/13, 8307140438.
- P. Operating license stags documents & correspondence
- 8307220564 Submits evaluation of SPING-4 as iodins sempler per NUREO-0737 ltem iI.F. l. 2. B. 2. Methodology & details of determination re use of SPING-4 found in Technical Rept LAC-TR-116.
 SHAFER. P. M. Dairyland Power Cooperative. 83/06/30, PAUL R. Region 3, Office of Director. 2pp. 19685:360. 24X Fiche: 50-409, 83/06/30, 8307220564.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for disself fuel lapurity. Svc list encl. EISENNUTD. Q. Ofvision of ticensing. 83/07/05. Consolidated Edison Co. of New Yorl, Inc. 16pp. 19390:317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- B307060329 Generic Ltr B3-27 to all ilcensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STB, Svc list sncl. EISEN-MIT.D.G. Division of Elessing. B3/07/06. Consolidated Edison Co. of New York, Inc. 18pp. 19669:254. 24X Fiche: 50-000, B3/07/06. B307060329.
- 8307080169 Generic Ltr 83-28 to ail licensees of operating reactors, applicants for OL & holders of CPs re required actions based on gameric implications of Salem ATMS events. Svc list encl. EISENHUT, D. G. Olvision of Licansing 83/07/08. Consolidated Edison Co. of New York, inc. 38pp. 19669:269. 24X Fichs: 50-000:83/07/08,8307080169.

- Q. Inspection reports, IE Builetins & correspondence
- B30703002B Advises of actions taken re-potential mati-falsa statement decumented in IE Insp Rept 50-409/83-05. Discrepancy involving response to SEP Topic III-4.C occurred due to lack of understending by employee.

 JACKIM, I. N. Region 3. Office of Director. 83/06/29. NORELIUS.C.E. Division of Project & Resident Programs. ip. 19220:284. 24X Fiche: 50-409.83/06/29.8307050028.
- 8307080518 Updates status of in-vivo analyses program per 830314 ltr & if lnsp Rept 50-409/82-08; outlining time table milastones. Whole body counter expected to be modified & operational by 830715.

 830715. BAFER, P. W. Deiryland Power Cooperativs. 83/06/30. OREGER, L. R. Rogion 3. Office of Director. 2pp. 19345:356. 24X Ficha: 50-409;83/06/30.8307080518.
- B307080015 Forwards addsndum to 1E Insp Rept 30-409/82-17.closing Open items 409/81-17-03.409/82-17-02 & 409/82-17-03 re Cs-137 disapreements.

 PAPERIGLEO, C. J. Region 3. Office of Director. 83/07/05.

 LINDER, F. M. Dairyland Power Cooperative. 2pp. 19351:217. 24X Fiche: 30-409. B3/07/05. 8307080015.
- --B307080019 Addendum to IE Insp Rept 50-409/82-17 re confirmatory measurements program Tables II & III. A Region 3, Office of Director. 83/07/05. 2pp. 19351:219. 24X Fiche: 50-409,83/07/05,8307080015.
- 830-6270401 IE Info Notice 83-46: "Common Mode Valve Failures Degrade Burry Recirculation Spray Subsystem." Svc liet encl.

 JURBANIEL. Olvision of Emergency Preperedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 17563; 293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- B306270404 IE Info Notice B3-47: "Failure of Hydraulic Bnubbers as Result of Contaminated Hydraulic Fluid." Bvc list enci. JDRDAN.E. L. Division of Emergency Preparedness & Engineering Response (Poet B30103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563: 153. 24X Flohe: 50-000, B3/07/12, B306270404.
- 8306270406 IE Info Notico 83-48, "Oaseous Efficient Releases of Radioactive I-125 & I-131 in Excoss of NRC Limits," 8vc list encl.

 TAYLOR, J. M. Division of OA, Safeguards & Inspection Programs (Post 830103). 83707714. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- 8307210249 Ack receipt of 830708 itr informing NRC of steps teken to correct violations noted in 1E insp Rept 50-409/83-05.

 SHAFER, W. D. Region 3, Office of Oirector. 83/07/15. LINDER, F. W. Oairyland Power Cooperative. ip. 19644:160. 24X

 Fiche: 50-409.83/07/13,8307210249.
- --8307210253 Responds to NRC 830617 ltr reviolations noted in IE lnsp Rept 50-409/83-05. Corrective actions: IE Procedure 74-06 remaint insp of 460-volt breakers, revised to include check of transformer polarity before installing breaker.

 LINDER: F. Dairylend Power Cooperative. 83/07/08. KEPPLER, J. G. Ragion 3. Office of Director. 3pp. 19664: 161. 24x

 Fiche: 50-409, 83/07/15, 8307210249.
- R. Periodic operating reports & releted correspondence
- 8307220222 *LACBER Annual Rept 1982. * W/B30217 ltr.
 LINDER, F. Dairgland Power Cooperative. 83/02/17. KEPPLER, J. Q.
 Ragion 3. Office of Director. 11pp. 19674:005. 24X
 Fiche: 50-409, 83/02/17, 8307220222.
- B307220225 Monthly operating rept for Mey 1983 W/830608 ltr. GODDMAN.L.S.: LINDER,F. Dairyland Powor Cooperative. B3/06/07. Office of Resource Management. Olrector. 12pp. 19674: D16. 24X Fiche: 50-409. B3/06/07. B307220225.
- S. Reportable occurrences, LERs & releted correspondence
- 8307110127 LER 83-004/03L~0:on 830531.during power escalation following shutdown, water level safety Chennel 3 indicated approx 5 inches high. Caused by physical differences in sensing lines. Channel 3 adjusted W/830629 ltm.
 6000MAN L.S. LINDER, F. Bolryland Power Cooperative. 83/06/29. REPPLER, J. D. Roglon 3. Office of Oirector. 4pp. 19375:014. 24X Fichs: 50-409.83/06/29, 8307110127.

- 8307200264 LER 83-005/01T-0: on 830708, personnel airloct failed Type 8 leak test due to out of adjustment of outer door sealing mechanisms. Ouring retest.inner door gasket came out of seat & airlock leakage exceeded acceptance criteria. W/83071i itr. OOODHAN.L.S., LINOER,F. Oairyland Power Cooperative. 83/07/11. KEPPLER.J.O. Region 3, Office of Director. 3pp. 19651:241. 24X Fiche: 50-409, 83/07/11, 8307200264.
- 8307220401 PNO-III-83-062: on B30718, reactor tripped from 93% power due to loss of forced circuleting water pumps. Pumps tripped due to losk in seal injection sys. Caused by failed gasket on flow indicator. Reactor in cold shutdown.

 JACKLW, I., SHAFER, M. Region 3, Office of Director. 83/07/18. ip. 19685:001. 24% Fiche: 50-409, 83/07/18, 8307220401.
- 8307260574 PND-iII-83-062A: on 830716, 15,000 galions radioectively contaminated water iseked from seal injection sys into reactor containment subbesement. Caused by gasket failure, due to overpressurization. Water pumped out.

 JACKIM, I. SHAFER, M. Region 3, Office of Director. 83/07/20. ip. 19732: 090. 24X Fiche: 50-409, 83/07/20, 8307260574.
- DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

 A. Application/construction stage documents & correspondence
- 8307060425 Summary of Caseloed Forecast Panel 830222-24 sita maetings w/util re resource needs for licensing activities design reviaw & const progress.

 HAUOHEY: M. Licensing Branch 2. 83/06/24. Licensing Branch 2. 14pp. 19297:335. 24X Fiche: 50-410.83/06/24.8307060425.
- 8306270395 Omneric Ltr 83-24 to all BMR applicants for OL & holders of OLs for Orand Ouif, LaBalle & Susquehenna re TMI Task Action Plan Item I.O.1, "Bpecial Low Power Testing & Training & Recommendations for BMRs." 8vc 11st ent. EISENHUT, D. O. Olivision of Licensing. 83/06/29. Long Island Lighting Co. 26pp. 19384:115, 24X Ficha:50-000,83/06/29, 8306270395.
- 8306270397 Oemeric Ltr 83-26 to all applicants for OLs & holders af CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity, Svc list encl. EIBENHUT.0.0. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Ficha: 50-000:83/07/05,8306270397.
- 8307060327 Oeneric Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in ST8.8vc list encl. EIBENHUT.D.O. Olvision of Licensing. B3/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19667:284. 24X Fiche: 50-000, 83/07/06, 8307060327.
- 8307080169 Generic Ltr 83-28 to ail licensees of operating reactore, applicents for OL & holders of CPs re required actions based on generic implications of 8alem ATMS events Svc liet enci. EISENHUT.O.G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, inc. 38pp. 19669:269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 8307200374 Assures that reviews of Tach Specs & security pian proceeding on schedules compatible w/approved review schedule. In response to 830707 memo.

 THOMAS.C.O. Btanderdization & Special Projects Branch. 83/07/08. BCHWENCER.A.W. Licensing Branch 1. 1p. 17656: 362. 24X Fiche: 50-410.83/07/08.8307200374.
- B307220407 Submits clerification of weld design for pipe supports. Clarification with be reflected in amend to FSAR scheduled for submittal during Third Guarter 1983.

 RHODE.O.K. Niagera Mohawk Power Corp. 83/07/18. SCHWENGER.A. Licensing Branch 2. Ip. 19687:361. 24X Fiche: 50-410, 83/07/18. 8307220407.
- D. NRC Draft/Final Environmental Statements, supple & correspondence
- 8307200538 Forwards notification & agenda for 830802-03 environ site visit & 830802 public meeting in Oswego, NY to review issues for preparation of EIS OL stage.
 9CHMENCER, A. Licensing Branch 2, 83/07/13, RHODE, G.K. Niagara Mohewk Power Corp. 2pp. 17672: 271, 24X Fiche: 50-410, 83/07/13, 8307200538.
- ~~8307200543 Notification of 830802-03 environ site visit & 830802 public meeting in Oswego, NY to review issues for preparation of E1S OL etege.
 HAUGHEY, M. Licensing Branch 2. 83/07/13. 8CHWENCER. A. Licensing Branch 2. 5pp. 17826; 276. 24X Fiche: 50-410, 83/07/13.8307200338.

- 83D7280187 Forwards newspaper notice of 830802 public meeting in Oswego, NY to discuss environ concerns for 815. SCHWENCER. A. Licensing Branch 2. 83/07/20. RHODE, G. K. Niegard Mohawk Power Corp. 3pp. 19826:265. 24X Fiche. 50~410,83/07/20,8307280187.
- F. Security, medical, emergency & fire protection plans
- 8307200374 Assures that revious of Tech Spots & security plan preceding on schedules compatible w/approved revious schedule. In response to 830707 memo.
 THOMAS.C.O. Standardization & Special Projects Branch. 83/07/00.
 SCHNENCER.A.W. Licensing Branch 1. ip. 19456:362. 24X
 Ficha: 50-410,83/07/08,8307200374
- Q. Adjudicatory correspondence
- 8307i40461 Advises that if Muitiple intervenors expect to withdraw 8306i4 petition to intervens, notice of withdrawal should be filed within 2 wks.

 MARGULIES.M.B. Atomic Safety and Licensing Board Panel. 83/07/12.

 WHITE.A.F. DeOraff, Foy, Conway & Holt-Harris. ip. 17521:241. 24X Fiche: 50-410, 83/07/12, 8307140461.
- 8307190191 Requests filing of Multiple Intervenor withdrawal of potition, per 830629 itr.

 CONNER, T. S. Niagara Mohawk Power Corp. CONNER, T. B. Conner & Metterbaho. 83/07/14. HHITE, A.F. DeGraff, Foy, Conway & Holt-Harris. ip. 19630:141. 24X Fiche: 50-410,83/07/14.8307190191.
- G. inepaction reports, IE Bulietins & correspondence
- 8307010002 Forwards iE Mgt Meeting Rept 50-410/83-09 on 830523. 8TAROSTECKI.R. Division of Project & Resident Programs. 83/06/14. 8HDDE; G. K. Niagara Mohawk Power Corp. 2pp. 19167.081. 24X Fishe: 50-410, 83/06/14, 8307010002
- --8307010005 IE Mgt Meeting Rept 50-410/83-09 on 830523.Major areas discussed: util overview of contractor performance at const sits.

 KISTER. II. B., KEIMIG.R. R. Region i, Office of Oirector. 83/06/13.
 2pp. 19169:083. 24X Fiche: 50-410,83/06/14,8307010002.
- 8397010029 Forwards IE insp Root 50-410/83-05 on 830425-0527 & notice of violation.
 STARDBTECKI, R. Division of Project & Resident Programe. 83/06/15.
 RHODE C. K. Niagara Mohawk Power Corp. 2pp. 17169:177. 24x
 Fiche: 50-410,83/06/15,8307010029.
- --8307010032 Natice of violation from insp on 830425-0527. * Region i, Office of Director. 83/06/15. 2pp. 19169:179. 24x Fiche: 50-410, 83/06/15, 8307010029.
- --8307010035 iE insp Rept 50-410/83-05 on B30425-0327. Noncompliance noted; fallure to identify nonconforming trends for caeual indications & take subsequent corrective action.

 BCRML7.R.D., ORAMM, R.A., KISTER, H.B., Region i. Office of Director.

 B3706/i0. lipp. 19169: 181. 24X Fiche: 50-410, 83/06/15, B307010029.
- 83070700&2 Responds to NRC 83042& itr re notice of violation & proposed imposition of civil penalty. Corrective actions: all trainees required to meet educ & experience requirements of OAD 2.5, as well as demonstrate proficiency, prior to certification. RHODE, G. K. Niagara Mohawk Power Corp. 83/06/30. Director's Office, Office of Inspection and Enforcement. App. 19293: 203. 24X Fiche: 30-410,83/06/30,8307070062.
- 8306270401 IE Info Notice 83-46, "Common Mode Valve Failures Degrade Burry Recirculation Spray Subsystem." Svc 11st enct.
 JOHDAN, E. L. Division of Emorgency Preparedness & Engineering Response (Poet 030103). B3/07/11. Consolidated Edison Co. of New Yark, Inc. 154pp. 19563:273. 24x Fiche: 50-000,83/07/11,8306270401.
- 8306270404 iE Infa Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid, " Svc list enci. JORDAN.E. L. Division of Emergency Preparadness & Engineering Raeponse (Post 830103). 83/07/12. Consolidated Edison Co. of New Yerk, Inc. 14ipp. 19563:153. 24X Fiche: 50-000,83/07/12,8306270404.
- 8306270406 IE Info Notice 83-48, "Oaseous Effluent Roleasos of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Svc list anci.
 TAYLOR, J. M. Division of OA, Bafuguards & Inspection Programe (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 30-000.83/07/14,8306270406.

- S. Reportable occurrences, LERs & related correspondence
- B307190151 interim deficiency rept re discrepancies in WJ Wooiley
 Co QA documentation.Initially reported on B30504.Recαrds
 reviewed for compliance w/irwin Stes1 Co OA manual.Final
 rept expected by B30915.

 HANNO,S.F. Niagara Mohawk Power Corp. B3/04/O3. STAROSTECKI,R.
 Division of Project & Resident Programs. 2pp. 17636:206. 24X
 Fiche: 50-410, B3/06/O3, B307190151.
- 9307210039 interim deficiency rept re environ & seismic qualification documentation of certain control room equipment. Initially reported on 820921 items 1-i3 qualified, Items i4 & 15 placed in qualification program & items 16 & 17 will be qualified. OISE.O.P. Niagara Mohauk Power Corp. 93/07/11. STAROSTECKI, R. Division of Project & Resident Programs. 2pp. 19668:249. 24% Fiche: 50-410,83/07/11,8307210059.
- DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

 A. Application/construction stags documents & correspondence
- 8306060070 Generic Ltr 83-22 to ail operating reactor licensees, applicants for OLs & holders of CPs for Westinghouse PWRs rs safety evaluation of "Emergency Response Ouldelines." Syc list enci.

 EiSEMHUT. O. O. Olvision of Licensing. 83/06/03. Yankee Atomic Eisetric Co. iOpp. 17563:116. 24X Fiche: 30-000,83/06/03,830680070.
- 8307070036 Responds to 830615 request for info re pressuce of federally issted or proposed endangsred & threatened species within plant impact area. Compilation of federally listed endangered & threatened species in 8tate of PA enci.

 KULP,C.J. intspior, Oept. of, Fish & Mildiifa Bervice. 83/06/30.

 KNIOHTON G. Licensing Branch 3. 5pp. 19293:242. 24%

 Fiche: 50-412.83/06/30.8307070036.
- B306270397 Generic Ltr B3-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Bvc list enci. EISENHUT.0.0. Olivision of Licensing. B3707/05. Consolideted Edison Co. of New York, inc. 14pp. 19390:317. 24x Fiche: 50-000, B3/07/05, B306270397.
- 8307060329 Oensric Ltr 83-27 to ail ilcensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list encl. EISENHUT, D. O. Olivision of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669:254. 24X Fiche: 50-000,83/07/06,8307060329.
- 8307080i49 Generic Ltr 83-28 to did licensees of operating reectore, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATWS events.8vc list encl. EISENHUT.0.9. Olvision of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19469:249. 24X Fiche: 50-000,83/07/08,8307080149.
- 8307220043 Requests priority review of SRP diffsrences to evaluate util justification for deviation. Review results requested by 830729.

 LAZO.L. Licensing Branch 3. 83/07/08. TERAO.O.: LEU.K.C., PICHUMANI.R. NRC No Octailed Affiliation Olven. 2pp. 19491:338. 24X Fiche: 30-412.83/07/08.8307220043.
- B307220046 Summary of B30607 meeting w/util in Bethesda.MD re OL application.List of attendess enci.
 LAZO.L. Licensing Branch 3. B3/07/11. Licensing Branch 3. 40pp. 19492:082. 24X Fiche: 50-412.B3/07/11.B307220046.
- B3072B0347 Forwards responses to B30504 acceptance review questions re safety-related structures, sys & components, OA erogrem, fracture prevention of containment pressure boundary & Inadequats core cooling.

 MOOLEVER, E. J. Ouquesne Light Co. B3/07/14. DENTON, H. R. Office of Nuclsar Reactor Regulation, Oirector. 11pp. 17796:107, 24% F1chs: 30-412, B3/07/14, B3072B0347.
- C. Utility Environmental Report (ER), emends & correspondence
- 8307180201 Forwards Amend i to environ rept OL stage, consisting of responses to NRC acceptance questions contained in Encl 3 to OD Eisenhut 830504 ltr. 84W request for ack of amend receipt snci. HOOLEVER, E. J. Ouques

- --8307180206 Amend 1 to environ rept 0L stage.

 * Ouquesne Light Co. 83/07/31. 237pp. 19561:125. 24X
 Ficha: 59-412,83/07/14,8307180201.
- B307270100 Forwards Certificate of Bvc re distribution of Amend 1 to anviron rept.
 WDGLEVER,E. J. Duquesne Light Co. B3/07/22, DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp. 19822;210. 24X
 Ficha: 50-412,83/07/22,8307290100.
- 8307280360 Submits listing of refs.permits & maps per 830504 request concerning environ rept acceptance review of OL appilcation. WODLEVER, E. J. Owqueene Light Co. 83070725, OENTON.H.R., KNIONTON.G. Office of Nuclear Reactor Regulation, Oirector. 3pp. 19796:283. 24X Fiche: 50-412.93/07/25.8307280360.
- O. Adjudicatory correspondence
- B307030037 Forwards OB White petition to intervene in OL hearings. WHITE, G. B. Affiliation Unknown. B3/06/27. Office of the Sacretery of the Commission. 1p. 19192:140. 24X Fiche: 30-412.83/06/27.8307050037.
- --8307059063 Petition of 98 White for leave to intervene in OL hearings. WHITE, 0. 8. Affiliation Unknown, 83/04/27, Commissioners. App. 19192: 141. 24X Fiche: 30-412:83/06/27:8307050037.
- 8307030099 Petition of Environ Committee on Nuclear Fower for leave to intervena & request for hearing Certificate of Syc enci. JCHNSRUD. J. H. Environmental Committee on Nuclear Fower. 83/06/30. Gammissianers. 2pp. 17173: 336. 24X Fiche: 50-412, 83/06/30. 8307030090
- 8307070205 Patition of RF Welker for leave to intervene.

 WALKER, R. F. Affiliation Unknown. 63/06/30. Commissioners. 5pp.
 19269: 322. 24X Fiche: 50-412.63/06/30.8307070205.
- B307060375 Petition for leave to perticipate as interested state.
 Notices of appearance & Certificate of Bvc enci.
 THORNBUROM.D. Pennsylvanie. Commonwealth of.. B3/07/01.
 Commissioners. 6pp. 19236:083. 24X Fiche: 30-412.83/07/01.
 B307060375.
- 8307070202 Petition of Chio Citizans for Responsible Energy for leave to intervene & request for hearing Certificata of Bvc enci. HIATT.B.L. Dhio Citizens for Responsible Energy. 83/07/01. Atomic Safety and Licensing Board Penel. 3pp. 19269: 327. 24X Ficha: 30-412.83/07/01.8307070202.
- 8307070204 Petition for leave to perticipate as interested state. Notices of appearance & Certificate of Byc encl. THORNBURGH.D. Pennsylvania. Commonwealth of. 83/07/01. Commissioners. 4pp. 19293:349. 24X Fiche:50-412.83/07/01. 8307070204.
- B307130287 Responds to Commonwealth of PA B30701 petition for leave to perticipate as interested state. Util does not object to Commonwealth participation if hearing held. Certificate of Bvc and.
 BILBERG, J. E. Duquesne Light Co. BILBERG, J. E. Bhaw, Pittman, Potts & Trombridge. B3/07/03. Atomic Bafety and Licensing Board Penel. 4pp. 19332:172. 24X Fiche: 50-412.83/07/03.8307130287.
- 9307110043 Notice of ABLB constitution, MB Marguiles, cheirman & EE Hili & PH Furdammembers, COTYER, O. P. Atomic Bafety and Licensing Soard Panel. 83/07/07, 2pp. 19373: 233. 24K Fiche: 50-412,83/07/07,8307110043.
- B307150343 Assponse opposing RF Waiker B30630 request to Intervene.
 Grenting of intervenor status unmerited Certificete of Bvc
 and.
 BILBERG, J.E. Ouquesne Light Co. BILBERG, J.E. Bhaw, Pittman, Potts
 & Trawbridge. B3/07/13. Atomic Bafety and Licensing Board Panel.
 5pp. 19338: 328. 24X Fiche: 50-412.83/07/13.8307130343.
- 8307159350 Answer opposing Ohio Citizens for Responsible Energy 830701 patition to intervene & request for hearing Patition falls to meet requirements since no individual w/requisite standing identified. Certificate of Byc enci.
 \$ILBERG.J.E. Duquesne Light Co. SILBERG.J.E. Shaw, Pittman, Potts & Trowbridge. 83/07/13. Atomic Sefety and Licensing Spard Penel. 4pp. 19398:280. 24% Fiche: 50-412,83/07/13,8307130330.
- 8307180225 Answer opposing Environ Coelition on Nuclear Power 830630 request for hearing & patition to intervene. Requisite showing of interest not met. Patitioner fails to identify neture of member interasts. Certificate of Evc encl.
 SILBERG. J. E. Duquesne Light Co. BILBERG. J. E. Shew, Pittman, Potts & Trewbridge. 83/07/14. Atomic Safety end Licensing Board Panel. 3pp. 19353: 096. 24X Fiche: 30-412.83/07/14.8307180223.

- 8307190284 Answer to GS White 830627 petition to intervene White set forth adequate interest Judgment reserved on whether intervention should be granted pending filing of petition suppi. Certificate of 8vc encl.

 BILBERO, J. E. Duquesne Light Co. BILDERO, J. E. Bhaw, Pittmen, Potts & Troubridge. 83/07/15. Atomic Safety and Licensing Board Panel. 4pp. 19632:100. 24% Fiche: 50-412, 83/07/15, 8307190284.
- 8307220414 Response to petitlons to intervene & requests for hearing. Environ Coalitlon on Nucleer Power.Ohio Citizens for Responsible Energy & RF Walker petitions should be denied & OB White petitlon granted Certificate of Bvc encl. PERLIS.R.O. Heering Branch 3. 83/07/20. Atomic Safety and Licensing Board Panel. 13pp. 19687:215. 24X Fiche:50-412,83/07/20,8307220414.
- 8307270278 Discusses petition to intervene & forwards newspaper articles, individuals living inside nuclear complex should be allowed to speak.
 WHITE.9.8. Affiliation Unknown. 83/07/20. Occketing & Bervices Branch. 8pp. 19769:018. 24X Fiche: 50-412, 83/07/20, 8307270278.
- K. Utility Final Bafety Analysis Report (FBAR) & amends
- B307290103 Forwards Certificate of 8vc re distribution of Amend 2 to FBAR.

 WOOLEVER, E. J. Ouquesne Light Co. 83/07/22. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 19820:333. 24X Ficha: 50-412,83/07/22,8307290103.
- 8307180279 Amend 2 to FBAR. W/830714 ltr. WOOLEVER Duquesne Light Co. 93/07/31. DENTON, H.R. Office of Nuclear Reactor Regulation, Oirector. 828pp. 17546:001. 24% Fiche: 50-412,83/07/31,8307180279.
- Q. Inspection reports, IE Bulletins & correspondence
- 8307110285 Ack receipt of 830620 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-412/83-04. Confirms use of temporery supports to prevent overstressing from dead weight to be explied to instelled piping.
 8TAROBTECKI.R. Oivision of Project & Resident Programs. 83/07/01. WOOLEVER.E.J. Duquesne Light Co. 2pp. 19379:175. 24X Fiche: 50-412,83/07/01,8307110285.
- --8307i10292 Responds to NRC 830408 ltr re violations noted in iE Imsp Rapt 50-412/83-04. Corrective ections: procedures issued to provide temporary piping supports during const. WOOLEVER.E. J. Duquesne Light Co. 83/06/20. STAROSTECKI.R. Division of Project & Resident Programs. 3pp. 19379: 177. 24X Fiche: 50-412,83/07/01,8307110285.
- 8307210213 Forwards IE Insp Rept 50-412/83-05 on 830411-29 & notices of violation & deviation.

 MARTIN,T.T. Olyision of Engineering & Technical Programs. 83/07/Q6.

 WOOLEVER,E.J. Duquesne Light Co. 2pp. 17666:302. 24X

 Fiche: 50-412.83/07/06.8307210213.
- --8307210215 Notice of violation from insp on 830411-29. * Raglon 1. Office of Director. 83/07/06. 1p. 19666:304. 24X Fiche: 50-412.83/07/06.8307210213.
- --8307210219 Notice of deviation from insp on 830411-29.

 # Region 1, Office of Director, 83/07/06. 3pp. 19666:305. 24X Ficha: 50-412,83/07/06,8307210213.
- --8307210226 IE inep Rept 50-412/83-05 on 830411-27 Noncompliance notad: violation involving failure to calibr torque wranch within required date & deviation involving failure to comply w/AN8I-N45.2.11 for design control.

 BLUMBERG.N., FINKEL.A., GRANT.J., Region 1, Office of Director.
 83/06/30. 37pp. 17466:308. 24X Fiche: 50-412.83/07/06.8307210213.
- 8306270401 IE info Notice 83-46. "Common Mode Veive Failures Oegrada Burry Recirculation Spray Subsystem." Svc list enci. JOROAN.E. L. Division of Emergency Preperedness & Engineering Response (Post 830103), 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563: 293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Bnubbers as Result of Contaminated Hydraulic Fluid." 8vc list encl. JORDAN.E. L. Division of Emergency Preparednass & Engineering Response (Poet 830103). 83/07/12. Consolidated Edison Co. of Naw York, Inc. 141pp. 19563: 153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8306270406 IE Info Notice 83-48, "Geseous Effluent Releases of Radioactive I-125 & I-131 In Excess of NRG Limits." 8vc list anci.
 TAYLOR, J. M. Oivleion of GA, Befeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715; 270. 24X Fiche: 50-000, 83/07/14, 8306270406.

- S. Reportable eccurrences, LERs & releted correspondence
- 8307130275 interIm Significant Deficiency Rept 83-04 re unacceptable Bargen Paterson welded clevises on pipe rupture restraints. Initially reparted on 830331 Program for remfg of clevises implemented. Next rept will be submitted by 830720. WDULEVER, E. J. Duquesne Light Co. 83706/29, MURLEY, T. E. Region 1, Office of Director. 4pp. 19338:109. 24X Fiche: 50-412,83/06/29, 8307150275.
- 8307220287 Interim Oeficiency Rept 83-02 re significant breakdown in OA program. Initially reported on 830318. Unsatisfactory items found during reinsp program will become new reportable significant deficiencies.
 WDOLEVER, E. J. Duquesne Light Co. 83/07/06. MURLEY, T. E. Region 1, Office of Director. 2pp. 19683:361. 24X Fiche: 50-412,83/07/06,8307220287.
- OGCKET 5D-413 CATAMBA NUCLEAR STATION, UNIT 1
- A. Appilcation/construction stage documents & correspondence
- B307070053 Comments on B10924 moeting re discharge monitoring at facilities. No blological or physical studies conducted on Lake Mylie. Dept has only one monitoring station \(\alpha\) minimel capabilities.

 PEACOCK 9. Bouth Carolina, State of. 81/10/02. LEHR, J. Environmental Engineering Brench. 2pp. 19293:259. 24X Fiche: 50-413,81/10/02,8307D70053.
- 8307070137 Forwards info re water quality stds for State of SC indestry.per 820401 discussion. No thermal plume studies required far facilities. Projected flow rate of cooling tower bloodewm not environmentally harmful.

 PEACOCK B. South Ceroline, State of. 82/04/02. LEHR, J. Environmental Engineering Branch. 1p. 17274: 220. 24X Fiche: 50-413, 82/04/02. 8307070137.
- 830506007D Ceneric Ltr 83-22 to all operating reactor licenses, applicants for Ols & holders of CPs for Westinghouse PWRs re eafety evaluation of "Emergency Responso Guidelines." Bvc ist enci.
 EISENRUT.D. Q. Olivision of Licensing. 83/06/03. Yankee Atomic Eisetric Co. 10pp. 17563:116. 24X Fiche: 50-000.83/96/03, 270650070
- 8307110033 Responds to 830531 ltr transmitting draft technical evaluation rept re control of heavy loads. Comparison of Westinghouse spec for menlpulator cranes w/ANSI B30.2 raisaved devices meet both specs.
 TUCKER.H. B. Duke Power Co. 83/06/28. DENTUN.H.R. Office of Nuclear Reacture Regulation, Oirector. ADENSAM.E. G. Licensing Dranch 4. 2pp. 19375:245. 24X Fighe: 50-413.83/06/28,8307110053.
- B307090081 Staff requirements memo re 830628 affirmation/discussion & vote in Weshington,DC re SECY-83-190A, "Commission Review of ALAB-687."
 CHILK.8. J. Office of the Secretary of the Commission. 83/D6/30.
 PLAINE.H.H.E. Office of the General Counsel. 2pp. 19366:310. 24x
 Fiche: 50-413,83/06/30,8307090081.
- 8396270397 Opneric Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re ciarlification of surveillance requirements for diesel fuel impurity, Svc list encl. EISENHUT.O.O. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 30-000, 83/07/05, 8306270397.
- 8307040327 Generic Ltr 83-27 to all licensess & epplicants for operating power reactors & holders of CPs for power reactors re survaillance intervals in ST8. Bvc list encl. EISENRUT. D. G. Olvision of Licensing. 83/07/06. Consolideted Edison Co. of New York, inc. 16pp. 17669:254. 24X Fiche: 30-000,83/07/06,8307060329.
- 8307080167 Owneric Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions bessd on generic implications of Salem ATWS events. Svc list encl. EI8ENHUT, D. O. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269, 24X Fiche: 30-000,83/07/08,8307080167.
- 8307256027 Notification of 830727-28 meetings w/util in York County, 9C to discuss completion status & schedule & to tour site & observe const progress.

 ABBBUR: K. M. Licensing Branch 4, 83/07/13, ADENSAM, E. C. Licensin Branch 4, 3pp. 19723: 304, 24X Fiche: 50-413, 83/07/13, 8307250029.

- D. NRC Oraft/Final Environmental Statements, supply & correspondence
- 83072700ii Providee addi info not addressed in FES to clarify bases for NRC assessments on matters re aquatic resources effects, in response to 830309 comments.

 ADENSAM, E. 9. Licensing Branch 4. 83/07/i3. BLANCHARD, 8. interior, Dept. of. 5pp. 1981i:006. 24X Fiche: 50-413. 83/07/i3.8307270011.
- B307280099 Forwards DDI B30309 & 07i3 itrs re potential blotic impects of intake & discharge etructures & thermal discharge compliance w/water quality stds.

 ADENBAM.E. Ø. Licensing Branch 4. B3/07/i3. TURNER.L.E. Bowth Carolina, State of. 3pp. 19812:355. 24X Fiche:50-413,83/07/i3.8307280099.
- E. NRC Safety Evaluation Report (SER), supple & correspondence
- 8307050368 Forwards licensing position re lockout of manual control by load sequencer. Open item 10 in Section 1.7 of SER.

 Affirmative response to resolve lesue requested by 830715.

 NOVAK.T.M. Assistant Director for Licensing. 83/06/21. TUCKER.H.S.

 Duke Power Co. 3pp. 19263:311. 24X Fiche: 50-413,83/06/21.
- 8307130249 Forwards Oirectiva 3.i.10(0P), "Control Room Access & Control," in response to SER Section 13.5.
 TUCKER, H. B. Oute Power Co. B3/06/29. DENTON, H. R. Office of Nuclear Reactor Regulation, Oirector. ADENSAM, E. G. Licensing Branch 4. 4pp. 19507: 328. 24X Fiche: 50-413.83/06/29.8307130249.
- 8307ii0383 Forwarde info on SER Open item 10 re eefe shutdown analysis & standby ehutdown sys confirming eafety-related betteries in station control complex not required for hot standby condition per App R to 100FR50.

 TUCKER.H.B. Duke Power Co. 83/07/05, DENTON, H.R. Defice of Nuclear Reactor Regulation, Director. ADENSAM.E. G. Liceneing Branch 4. 34pp. 19381:005. 24X Fiche: 50-443,83/07/05.8307i10383.
- 8307190085 Confirms separation of each channel of containment pressure control eys.per Section 7.3.2.10 of SER Confirmatory Issue 28.

 TUCKER.H.B. Duke Power Co. 83/07/08. OENTON.H.R. Office of Nuclear Reactor Regulation. Director. ADENBAM.E.O. Licensing Branch 4. 2pp. 19635:173. 24X Fiche: 50-413, 83/07/08, 8307190085.
- 8307190218 Forwards revised response to FBAR Ouestion 440.48.in response to SER Confirmatory item 36 re flooding of electrical equipment as result of LOCA.
 TUCKER.H.B. Ouke Power Co. 83/07/11. OENTON.H.R. Office of Nuclear Reactor Regulation. Director. AOENSAM.E. O. Licenaing Branch 4. 5pp. 19629:217. 24% Fiche: 50-413.83/07/11.8307190218.
- 8307250372 Forwards proposed resolution to SER Open Item IO, "Lockout of Manual Control by Load Bequencer." Appropriate procedures will be revised to provide operator w/specific guidance as to when & how action should be teken.

 TUCKER.H.B. Duke Powar Co. 83/07/14, OENTON, H.R. Office of Nuclear Reactor Regulation, Director. ADENSAM, E. G. Licensing Branch 4, 2pp. 19704:008. 24% Fiche: 30-413, 83/07/14, 8307250372.
- 8307230435 Forwards ravised response to FBAR Ouestion 430, i10 re 100% 10ad rejection capability per SER Confirmetory Item 38. Based on test parameters, brief transient not expected to have adverse effect or impact on equipment operation.

 TUCKER.H.B. Duke Power Co. 83/07/14, DENTON.H.R. Diffice of Nuclear Reactor Regulation, Director. ADENBAM.E. O. Licensing Branch 4. 3pp. 19701: 250. 24% Fiche: 50-413, 83/07/14, 8307250455.
- 8307250537 Notification of 830809-i2 meetings w/util & BioTechnology, inc in Charlotta & York County, SC to discuss preimplementation audit of datalled control room design review summary rept (SER Open Item i8), JABBOUR, K. N. Licensing Branch 4, 83/07/19, AOENSAM, E. G. Licensing Branch 4, 3pp. 19739; 281, 24X Fiche: 50-413, 83/07/19, 8307250537.
- F. Security, medical, emergency & fire protection plane
- ### 8307010015 Forwards Rev 4 to security plan. Rev withheld (ref 10CFR73,21).

 TUCKER.H.B. Ouke Power Co. ### 83/06/20. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19169: 203. 24X Fiche: 50-413,83/06/20, ### 8307010015.
- 8307110383 Forwards info on SER Open item 10 re safe shutdown analysis & standby shutdown sys confirming safety-related batteries in station control complex not required for but stendby condition per App R to 10CFR30.

 TUCKER.H.B. Duke Power Co. 83/07/05. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. ADENSAM.E.D. Licensing Branch 4. 34pp. 19381:005. 24X Fichs:50-413.83/07/05.8307110383.

- 8307250101 Releases public version of revised crisis mgt plan for nuclear stations.
 FELTON.J.M. Division of Rules and Records. 83/07/19. Document Management Branch. 1p. 19737: 287. 24X Fiche: 50-000.83/07/19. 8307250101.
- --8307250110 Public version of Rev 9 to crisie mgt pian for nuclear stations. H/830630 itr. VAU9HN T.S. Duke Power Co. 83/06/15. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 127pp. 19737:288. 24X Fiche: 50-000.83/07/19.8307250101.
- 8307250620 Releases public version of rev to amergency pian. FELTON.J.M. Division of Ruise and Records. 83/07/19. Documen Management Branch. 1p. 19717:001. 24X Fiche: 50-413, 83/07/19, 8307250620.
- --B307250625 Public version of Rev 3 to emergency plan. H/B30706 itr. HAMPTON.J. H., TUCKER.H. B. Duke Power Co. B3/06/30. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. ADENBAM.E. Q. Licensing Branch 4. 159pp. 19717:002. 24X Fiche: 50-413.83/07/19.8307250620.
- 8307250717 Releases public version of revised crisis mgt plan implementing procedures. FELTON.J.M. Division of Rules and Records. 83/07/19. Document Management Branch. 1p. 19719:314. 24X Fiche:50-000.83/07/19, 8307250717.
- --8307250730 Forwards public version of Rev 1 to Crisis Mgt Plan Implementing Procedure 5.3.2 re crisis news group plan & Rev 5 to Procedure 5.3.3 re administrativa & logistics support group.

 TUCKER.H. 3. Duke Power Co. 83/05/02. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19719:315. 24X Fiche: 50-000,83/07/19,8307250717.
- --8307250744 Public version of Rev 1 to Crisis Mgt Plan Implementing Procedure 5.3.2 re-crisis news group plan & Rev 5 to Procedure 5.3.3 ra administrative & logistics support group, 8 Duke Power Co. 83/03/16. 186pp. 19719:317. 24X Fiche: 50-000:83/07/19:8307250717.
- G. Adjudicatory correspondence
- B307050250 Commente on ABLB 830620 memorandum & order re tentativa revised schedule. Bichedule will not accommodate lecuance of initial decision on lesues prior to const completion. Proposed schedule & Certificate of Byc enci. GIBBON.R.L. Duke Power Co. 83/06/28. 15pp. 19197: 144. 24X Fiche: 50-413. 83/06/28. 8307050250.
- 8307030186 Hemorandum & Order CLI-83-i9 delineating criteria for accepting late-filed contentions based on info contained in licensing-related documents. Document unavailability not good cause when Pacts available. Addi viewe enci. CHILK, 8. J. Office of the Secretary of the Commission. 83/06/30, 24pp. 19199: 030. 24x Fiche: 50-413, 83/06/30, 8307050186.
- 8307070196 Advises that util employees receiving notices of deposition will be available for deposition between 830701 & 15. Related correspondence.

 GIBSON.R.L. Duke Power Co. 83/07/01. OUILD.R. Ouild. R. GUILD.R. Palmetto Ailiance. 2pp. 19293:355. 24X Fiche: 50-413.83/07/01. 830770196.
- 8307110291 Advises of availability of weiding inspector supervisors to be deposed. Written notices of deposition must be served. Related correspondence. 91389N.R.L. Duke Power Co. 83/07/06. 6UlLD.R. Duild. R. 1p. 19375: 009. 24X Fiche: 50-413.83/07/06.8307110291.
- 8307110235 Motion for summary disposition of Palmette Alliance Contention 16 re storage of irradiated fusi assemblies. No genuine issue of matl fact exists & NRC entitled to favorable decision, Statement of matl facts enci.

 JORNSON G. E. Hearing Branch 4. 83/07/08. Atomic 8afety and Licensing Board Panel. 12pp. 19375:313. 24X Fichs: 50-413,83/07/08,8307110256.

- --8307110264 Motion for summary disposition of OES Contention 19 re environ costs of storage facility for spant fusi No genuine Issua of mati fact exists & NRC antitled to favorable decision. Statement of mati facts encl.

 JOHNSON O. E. Hearing Branch 4. 83/07/06. Atomic Safety and Licensing Board Panal. 16pp. 19375:34i. 24X
 Fiche: 50-413,83/07/08,8307110256.
- --8307110270 Affidavit of JB Boegli,EF Branagan & RJ Serbu supporting NRC motion for summary disposition of DES Contention 19. Dose commitments both onsits & offsits from spont Pvel storage facility discussed, Prof qualifications enci.

 BOEOLI, J. S. Effluont Treatment Systems Branch. BRANAOAN, E. F., BERBUR. R. J. Radiological Assessment Branch. B3/06/23. 20pp. 19375: 357. 24X Fiche: 50-413,83/07/08,8307110234.
- --8307i10273 Motion for summary disposition of DEB Contention 17 re environ impacts. No genuine Issue of mati facts exists & NRC entitled to favorable decision. Btatement of matl facts encl. JOHNSON, O. E. Hearing Branch 4. 83/07/07. Atomic Bafety and Licensing Board Panel. 10pp. 19376:015. 24x Fiche: 50-413,83/07/08,8307110256.
- --B307i10279 Affidavlt of JA Mitchell, KC Dempeay & JE Fairobent supporting NRC motion for summary disposition of DEB Contention i7. Olecuses NRC consideration of mateorological conditions for design basis & severe accidents. MITCHELL, J.A., DEMPBEY, K.C., Accident Evaluation Branch. FAIROBENT, J.E., Effluent Traatment Bystems Branch. B3/07/07. 13pp. 19376:025, 24X Fiche: 50-413, B3/07/08, B307110256.
- --8307110289 Motion for eummary disposition of Carolina Environ Study Group Contention i8, Palmetto 44 ra reactor degradation. No genulne iesue of mati fact exists & Group entitied to favorable decision. 8tatemant of mati facts anci. JOHN8ON, 0. E. Hearing Branch 4. 83/07/08. Atomic 8afety and Licensing 8oard Panel. 8pp. 19376: 038. 24X Fiche: 50-413, 83/07/08,8307110256.
- --8307i10293 Affidavit of 8J Eillot eupporting NRC motion for summary disposition of Carolina Environ 8tudy Group Contention 18, Palmetto 44, Amount of reactor matl degradation for reactor vessels can be accurately measured. ELLIOT, 8, J. Materials Engineering Branch. 83/07/01. 39pp. 19376: 046. 24X Fiche: 50-413, 83/07/08, 8307110256.
- --8307i10297 Motion for summary disposition of Palmetta Alliance Contention 27 re reading gamma radiation levals. No genulna issue of mati fact exists & NRC entitled to favorable decision. Statemant of mati facts encl. JOHNBON, Q. E. Hearing Branch 4, 83/07/08, Atomic Bafety and Licensing Board Panal. 7pp. 19376:085, 24X Fiche: 50-413, 83/07/08, 8307110256.
- --8307i10302 Affidavit of OE Bimonds & EF Branagan supporting NRC motion for summary disposition of Palmetto Alliance Contantion 27.

 Util plans for accident assessment & protactiva action decisionmaking adequate. Certificate of Svc encl.

 BIMONDB, G. E. Emergency Preparadness Branch. DRANAOAN, E.F.

 Radiologicai Assessment Branch. 83/06/29. 15pp. 19376:092. 24x

 Fiche: 50-413,83/07/08,8307i10256.
- 8307130198 Forwards motion for summary disposition of Palmetto Alliance Contentions 16,27 & 44 & DE8 Contentions 17 & 19. Related correspondence.

 CARR, A.V. Duka Power Co. 83/07/08. KELLEY, J. L., CALLIHAN, A. D., FOBTER, R. F. Atomic Bafety and Licencing Board Panal. 2pp. 19508:068. 24X Ficha: 50-413,83/07/08,8307130198.
- --8307(30202 Motion for summary disposition of Palmatto Aillance Contentions 16,27 & 44, Carolina Environ Study Group Contention 18 & DEB Contentions 17 & 17, No genuine Issue of matl fact exists, Ralatad correspondance.

 CARR.A.V. Duke Powar Co. 83/07/08. Atomic Safety and Licensing Board Panel. 24pp. 19508:070. 24X Ficha: 50-413,83/07/08, 8307(30198.
- --8307130204 Affidavit of AL Snow re Palmetto Alliance Contention ló on spent fuel storage facility cooling & criticality control capability.Plant sys comply w/ODC 44. Prof qualifications encl.

 BNOW.A.L. Duka Power Co. 83/07/08. 15pp. 17508:074. 24% Fiche: 50-419.83/07/08.8307130178.
- --8307130213 Affidavit of MC Green re Palmetto Alliance Contention 16.

 Spent fuel liner would not rupture if temp axceeds i50 F.

 Spent fuel cask cannot be dropped into spent fuel pool Rails will be relocated so cask will not be over fuel pool area.

 GREEN.M.C. North Caroline, State of. 83/07/08. 42pp. 19508:109.

 24X Fiche: 50-413,83/07/08,8307130198.

- --8307130224 Affidavit of AL Snow re Paimetto Aliiance/Carolina Environ Study Oroup Alliance Contention if. Environ impact of McOuire & Ocomee spent fuel at Catawba insignificant. Prof quaitfications & Certificate of Svc encl.

 SNEW: A. C. Ouke Power Co. 63/07/08. 7pp. 19508:151. 24X Fiche: 30-413.83/07/08.8307130198.
- B307190239 Suppl to petitions to intervene re emergency plans. Iesuance of OL would contravene NEPA, Section 4332, wherein environ costs outweigh economic technical & other benefits. Cartificate of Svc enci.
 RILEY, J. L. Carolina Environmental Study Group. GUILO, R. Palmetto Aillance. B3/07/11. Atomic Bafety and Licensing Board Panel.
 26pp. 19630:055. 24X Fiche: 50-413,83/07/11.8307190239.
- 8307180089 Momorandum & order approving 830623 stipulation between applicants & Charlotte-Mackienburg Environ Coalition (CMEC). CMEC dismissed as party. KELLEY, J. L. Atomic Safety and Licensing Board Panei. 83/07/14. Charlotte-Mecklenbarg Environmental Coalition. 2pp. 19556:242. 24X Ficha: 50-413,83/07/14,8307180089.
- 8307210269 Motion for partial summary disposition of Palmetto Alliance Contention & No genuine issue of mati fact exists & applicants entitled to favorable decision. Argument & documentation supporting motion enci. Related correspondence. CARR. A. V. Dute Power Co. CARR. A. V. Dute Power Co. CARR. A. V. Developer Co. CARR. A. V.
- ---8307210272 Affidavit of tR Davidson re Paimetto Aliiance Contention 6.
 Concrete powe on waii above interior doghouse of Unit I containment found acceptable. Rain leakage did not damaga control room boards. Prof qualifications enci.
 DAVIDBON.L.R. Duke Power Co. 83/07/15. 8pp. 1964:336. 24X
 Ficha: 50-413:83/07/15:83072(0269.
- --8307210274 Affidavit of JC Rogers re Palmetto Alliance Contention 6.
 Green water in UNi bldg is not unsafe. Contact of carbon steal & stainiees steel will not compromitee matl integrity.
 Prof qualifications & Certificate of Svc encl.
 RODERS.J.C. Duke Power Co. 83/07/15. 9pp. 19644:344 24X
 Fiche: 50-413,83/07/15.8307210269.
- 8307220358 Memorandum & order adopting schedule leading to hearing, if nacestary, on all lesues except emergency planning.
 KELLEY, J. L. Atomic Safety and Licensing Board Panel. 83/07/20.
 3pp. 19475: 174. 24X Fichs: 50-413, 83/07/20, 8307220358.
- 8307280032 Motion for extension until 830805 to file affidavit supporting util motion for partial summary disposition of Palmetto Aillance Contention 6. Time necessary due to illness of individual. Cartificate of Bvc anci.

 JOHNSON.9.E. Hearing Branch 4. 83/07/27. Atomic Safety and Licansing Board Panel. Spp. 19791:185. 24X Fiche: 50-413,83/07/27,8307280032.
- O. Inspection reports, 1E Buliatins & correspondenca
- 8307140140 Ack recalpt of IE insp Repte 50-413/83-07 & 50-414/83-07. No proprietary info.
 TUCKER.H.B. Duke Power Co. 83/06/22. O'REILLY, J. P. Region 2, Office of Director. ip. 19514: 228. 24X Fiche: 30-413, 83/06/22, 8307140140.
- 8307140070 Forwards 1E Insp Rept 50-413/83-13 on 830531-0604. No noncompliance noted.

 DANCE, H. C. Division of Project & Resident Programs. 83/06/23. TUCKER, N. B. Duka Power Co. 2pp. 17514: 072. 24X Ficha: 50-413,83/06/23,8307140070.
- --8307140073 IE Insp Rept 30-413/83-13 on B30531-0604 No noncompliance notad Major areas inspacted: cold hydrostatic test of RCB & plant tour.
 TAYLOR,P. A. JAPE, F. Reglon 2, Offica of Director. 83/06/20.
 3pp. 19314:094. 24X Fiche: 50-413,83/06/23,8307140070.
- 8307140129 Forwards IE lnsp Repte 50-413/83-11 & 50-414/83-11 on 830531-0603. No noncompliance noted. DANCE H.C. Division of Project & Resident Programs. 83/06/23. TUCKER.M.B. Dave Power Co. 2pp. 19314:146. 24X Fiche: 50-413,83/06/23.8307140129.
- --8307140133 IE Insp Repts 50-4i3/83-11 & 50-4i4/83-1i on 830531-0603. No noncompliance noted Major areas inspected instrumentation installation & records records a GA/OC procedures.

 HUNTIN D. Region 2: Office of Director. CONLON, T. E. Division of Enginaering & Radiological Bafety Programs. 83/06/20. Spp. 19514: 148. 24X Fiche: 50-4i3.83/06/23.8307140129.

- B307220470 Ack receipt of IE Insp Repts 50-413/83-10 & 50-414/83-10. No proprietary info.
 TUCKER: If B. Onke Power Co. B3/07/01. U'REILLY, J.P. Region 2. Uffice of Director. 1p. 19685: 004. 24X Fiche: 50-413, 83/07/01.
- 8307220504 Ack receipt of IE lnsp Repts 50-413/83-09 & 50-414/83-09. No proprietary info.
 TUCKER.H.B. Duke Power Co. 83/07/01: 0'REILLY, J.P. Region 2: 176/85: 180. 24X Fiche: 50-413, 83/07/01: 8307220504.
- 8307220007 Ack receipt of 1E lnsp Ropts 50-413/83-08 & 50-414/83-08. No proprietary info.
 TUCKER: H. B. Duke Power Co. B3/07/06. 0'REILLY, J. P. Region 2: 0ffice of Director. ip. 19674:030. 24X Fichs: 50-413.83/07/06.
 B307220007
- 8306270401 iE Info Notice 83-46. "Common Mode Vaive Failures Degrado Burry Recirculation Spray Bubsystem." Svc 11st enci. JORDAN.E.L. Division of Emergency Preparedness & Engineering Rosponse (Poet 830103). 83/07/11. Consolidated Edison Co. of New York: inc. 154pp. 19363: 293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbers es Result of Contaminated Hydraulic Pluid." Svc list encl. JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 837/07/12. Consolidated Edison Co. of New York: Inc. 141pp. 19563: 153. 24x Fiche: 50-000, 83/07/12, 8306270404.
- 8306270406 iE info Notice 83-48. "Gaseous Efficient Releases of Radioactive i-125 & 1-131 in Excess of NRC Limits." Svc list encl.
 TAYLOR, J. M. Oivision of GA. Bafeguerds & inspection Programs (Past 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000, 83/07/14,8306270406.
- 8. Reportable occurrences, LERs & related correspondence
- B307:20349 Suppl to Significant Deficiency Rept SO 413/414/82-26 dtd 0301:7 To repair t/or replacement of defective piston skirts by B3060: Nork on Unit 1 diosels complete. Work on Unit 2 diesels scheduled for completion by 830801.

 TUCKER. H. O. Duke Power Co. 83/06/22. O'REILLY, J.P. Region 2. Office of Director. ip. 19425: 121. 24X Fiche: 50-413, 83/06/22. 8307:20349.
- 8307120371 Supplied Significant Deficiency Rept 8D 413-414/82-DI été 820216 re resolution of NCI 13.808. Work will be completed by 930715 rather than 830301 diet to unavailability of valves in sys undergoing testing.

 TUCKER.H. B. Duke Power Co. 83/06/22. 0'REILLY.J.P. Region 2. Office of Director. Ip. 19429:101. 24X Fiche:50-413.83/06/22. 8307120371.
- 8307120398 interim Bignificant Deficiency Rept SD 413/83-D7 re vent installation error. Initially reported on 830513.RGS cold hydro completed & vent installation error scheduled for correction by 830701.

 TUCKER.H.B. Duke Power Co. 83/06/22. 0 REILLY, J. P. Region 2. Defice of Director. 1p. 19430: 218. 24X Piche: 30-413.83/06/22. 8307120398.
- B307260426 Updates Deficioncy Rept BD-413-414/81-25 dtd B11113.8Ai reley mod kite to be ordered & installed by 830101.returned instead to Westinghouse for repair installation now expected to be completed by 830801. FUCKER.II.B. Duke Power Co. B3/07/12. O'REILLY.J.P. Region 2. Office of Director. 1p. 19731: 280. 24% Fiche: 50-413.83/07/12.0307260426.
- 8307260495 Presents plan for eatisfying intent of Part 21 in order to continue procurement of equipment from Nelson Electric Div of Ganeral Bignel Co, in view of Nelson Electric refusal to accept purchese orders involving Part 21 requirements.

 TUCKER.IR.B. Duke Power Co. 83/07/20. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19733:350. 24%

 Fiche: 30-000, 83/07/20, 8307260495.
- OOCKET 50-414 CATAMOA NUCLEAR STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 8307070033 Comments on 810924 meeting re discharge monitoring at facilities. No biological or physical studies conducted on Lake Wulle. Dept has only one monitoring station w/minimal capebilities.

 PEACOCK. N. Sputh Cerolina. Btate of. 81/10/02. LEHR, J. Environmentel Engineering Branch. 2pp. 19293:259. 24X Fiche: 50-413.81/10/02.8307070053.

- 830707D139 Forwards info re water quality stds for Btate of 80 industry, per 820401 discussion. No thermal plume etudies required for facilities. Projected flow rate of cooling tower blowdown not environmentelly harmful.

 PEACOCK B. South Caroline. State of. 82/04/02. LEHR, J. Environmental Engineering Branch. 1p. 17274: 220. 24x

 Fiche: 50-413, 82/04/02, 8307070139.
- B306060070 Generic Ltr B3-22 to ail operating reactor licensess, applicants for DLs & holders of CPs for Westinghouse PWRs re-safety evaluation of "Emergency Response Guidelines." Byc list enci.

 EIBENHUT D. G. Division of Licensing. 83/06/03. Yankee Atomic Eisetric Co. 10pp. 19563:116. 24% Fichs: 50-000, 83/06/03, 830806070.
- B307110053 Responds to 030531 itr transmitting draft technical evaluation rept re control of heavy loads Comparison of Westinghouse spec for manipulator cranes w/ANB1 D30. g raleaved devices meet both specs.

 TUCMER.H.B. Duke Power Co. B3/06/28, DENTON.H.R. Office of Nuclear Reactor Regulation. Director. ADENSAM, E. G. Licensing Branch 4. 2pp. 19373:249. 24X Fiche: 50-413,83/06/28,0307110053.
- B307090081 Staff requirements memo re B30628 affirmation/discussion k vote in Washington, OC re BECY-B3-190A, "Commission Review of ALAD-697."

 CHILK, B. J. Office of the Becretary of the Commission, B3/06/30, PLANE, H. H. E. Office of the General Counsel. 2pp. 17366:310, 24; Piche: 30-413, B3/06/30, B307070081.
- B3072D0231 Natification of 830707 meeting w/technice1 review committee in Bethesda MD to discuss review of D4,D5 & E stoom generator mods.

 HDPRINS.J.B. Licensing Brench 4. 83/07/01. ADENSAM.E.O. Licensin Brench 4. 2pp. 17670:254. 24X Fiche:50-000.83/07/01.8307200231.
- G306270397 Generic Ltr 83-26 to aii applicants for OLs & holders of CPs for power reactors re cierification of survaillance raquirements for diesel fuel impurity, Bvc list encl. EISENHUT, O. O. Division of Licensing, 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp, 19390:317. 24X Fiche: \$9-900,83/07/05,6306270397.
- 8307060329 Denoric Ltr 83-27 to eii liconsoos & applicants for operating power reactors & holders of CPs for power reactors re surveillence intervals in 8TB.8vc list encl. EISENMUT.D.O. Division of Licensing. 83/07/06. Coneolidated Edison Co. of New York, Inc. 16pp. 19669:254. 24X Fiche: 30-000, 83/07/06, 8307060329.
- 8307080169 Oeneric Ltr 83-28 to aii iiconsees of operating reactors, applicants for UL & holders of CPs ro required actions based on generic implications of Sajem ATMS events. Svc list enci. E18EMHUT.D. 0. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York. Inc. 38pp. 19669:269. 24X Fithe: 39-000.83/07/08.8307080169.
- 830725D029 Notification of 830727-28 meetings w/util in York County, EC to discuss completion stetus & schedule & to tour site & observe const propress.

 ABBBURK N. N. i.censing Brench 4. 83/07/i3. ADENBAM.E. Q. Licensing Branch 4. 3pp. 19723:304. 24X Fiche: 50-413, 83/07/i3, 8307250029.
- 8307939124 Summary of 630707 meeting w/technical review committee in Bothesda, MD re Model D4/D5/E steam generator mod. Viewgraphs encl.

 MD/RING.J. B. Licensing Brench 4. 83/67/18. Licensing Branch 4. 26pp. 19738; i32. 24% Fiche: 50-000, 63/07/18, 8307250124.
- D. NRC Draft/Finai Environmente: Stetements: suppis & correspondence
- 83D727001: Provides edd1 info not addressed in FE8 to cierify bases for ARC assessments on metters re aquatic resources effects, in response to 830309 comments.

 ADENAM.E. O. Licensing Brench 4. 83/07/13. BLANCHARD, B. Interior, Dept. ef. 5pp. 1981i: 006. 24X Fiche: 50-413, 83/07/13, 8307270011.
- 8307280099 Forwards DOI 830309 & 07/3 ltrs re-potentiel biotic impects of intake & discharge structures & thermal discharge compilence w/weter quelity stds.

 ADENBAM, E. O. Licensing Branch 4. 83/07/13. TURNER, L. E. South Caroline, State of. 3pp. 19812:355. 24X Fiche: 50-413,83/07/13,8307280099.

- E. NRC Safety Evaluation Report (SER), supple & correspondence
- B30705036B Forwards licensing position re lockout of manual control by load sequencer. Open Item 10 in Section 1.7 of SER. Affirmative response to resolve issue requested by B30715. NOVAK, T.M. Assistant Director for Licensing. B3/06/21. TUCKER, H.B. Duke Power Co. 3pp. 19263:311. 24X Fiche: 50-413,83/06/21, B30705036B.
- B307130249 Forwerds Directive 3.1.10(OP), "Control Room Access & Control," In response to BER Section 13.5.
 TUCKER.H.B. Duke Power Co. B3/06/29. DENTON,H.R. Office of Nuclear Reector Reguletion, Oirector. ADENBAM,E.O. Licensing Branch 4. 4pp. 19507:328. 24X Fiche: 50-413,83/06/29,8307130249.
- 8307i10383 Forwerds info on SER Open item 10 re safe shutdown enciysis & standby shutdown sys confirming safety-releted batteries in station control complex not required for hot standby condition per App R to 10CFR30.

 TUCKER.H.D. Duke Power Co. 83/07/05. DENTON.H.R. Office of Nuclear Reector Regulation, Director. AOENSAM.E.O. Licensing Branch 4, 34pp. 1938:005. 24X Fiche:50-413,83/07/05,8307110383.
- 8307i90085 Confirms separation of each channel of containment pressura control system Bection 7.3.2.10 of BER Confirmatory Issue 28.
 TUCKER: H. B. Duke Power Co. 83/07/08. DENTON, H. R. Diffice of Nuclear Reactor Regulation, Director. ADENBAM.E.O. Licensing Dranch 4. 2pp. 19635;173, 24% Fiche: 50-413,83/07/08.8307190085.
- 8307190218 Forwards revised response to FBAR Question 440.48, in response to BER Confirmatory Item 36 re flooding of electrical equipment as result of LOCA.
 TUCKER, H. B. Duke Power Co. 83/07/ii. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. ADENBAM.E. D. Licensing Brench 4. 3pp. 19629:217. 24X Fiche: 50-413,83/07/ii,8307190218.
- 8307230372 Forwards proposed resolution to SER Open item 10, "Lockout of Menuel Control by Load Bequencer." Appropriate procedures will be revised to provide operator w/specific guidence es to when & how ection should be takon.
 TUCKER.H. B. Duke Power Co. 83/07/14. OENTON.H.R. Office of Nuclear Resector Regulation, Director. ADENBAN.E.O. Licensing Branch 4. 2pp. 19704:008. 24X Fiche: 50-413,83/07/14.8307250372.
- 8307250455 Forwerds revised response to FBAR Question 430.110 re 160% load rejection capability per BER Confirmatory item 38. Based on test parameters, brief trensient not expected to have adverse effect or impect on equipment operation. TUCKER.H.B. Duke Power Co. 83/07/14. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. ADENBAM.E.O. Licensing Brench 4. 3pp. 19701:250, 24% Fiche: 50-413, 83/07/14.8307250455.
- 8307250537 Notification of 830809-12 meetings w/utll & BidTechnology, Inc. In Charlotte & York County, 8C to discuss preimplementation audit of detailed control room design review summery rept (8ER Open 1tem 18).

 JABBUUR.K.N. Licensing Branch 4. 83/07/19. ADENBAM.E.G. Licensing Branch 4. 3pp. 19739:281. 24X Fiche: 50-413,83/07/19,8307250537.
- F. Becurity, medical, emergency & fire protection plans
- 8307010015 Forwards Rev 4 to security plan. Rev withheld (ref 100FR73.21).
 TUCKER,H. B. Duke Power Co. 83/06/20, D'REILLY, J. P. Region 2, Defice of Director. 2pp. 19169; 203. 24X Fiche: 50-413.83/06/20, 2037010018
- 8307110383 Forwards info on SER Open item io re sefe shutdown analysis & etendby ehutdown sys confirming sefety-related batteries in stetion control complex not required for hot standby condition per App R to 10CFR30. TUCKER,H.B. Duke Power Co. 83/07/05, 0ENTON,H.R. Office of Nuclear Reactor Regulation, Director. 34pp. 19381:005, 24X Ficha: 50-413,83/07/05,8307110383.
- 8307250i01 Releases public varsion of revised crisis mgt plan for nuclear stations.
 FELTON.J.M. Division of Rulas and Records. 83/07/19. Document Management Brench. 1p. 19737: 287. 24X Fiche: 50~000,83/07/19, 8307250101.
- --8307250110 Public version of Rev 9 to crisis mgt plan for nuclear stations. W/830430 ltr.
 VAUGHN.T.B. Duke Power Co. 83/04/15. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 127pp. 19737:288. 24X Fiche: 50-000, 83/07/19, 8307250101.
- 8307250620 Releases public version of rev to emergency plan. FELTON,J,M. Division of Rules and Records. 83/07/19. Document Management Branch. ip. 19717:001. 24X Fiche: 50-413,83/07/19,8307250620.

- --8307230625 Public version of Rev 3 to emergency pien. W/830706 itr. HAMPIDN.J.W., TUCKER.H.B. Duke Power Co. 83/06/30, DENTON.H.R. Office of Nucleer Reactor Reguletion. Oirector. ADENSAM.E.C. Licensing Brench 4. 159pp. 19717:002. 24X Fiche: 50-413.83/07/19.8307250620
- 8307250717 Releases public version of revised crisis myt pien implementing procedures. FELTON,J.M. Division of Rules and Records. 83/07/19. Document Management Brench. ip. 19719:314. 24X Fiche:50-000,83/07/19,8307250717.
- --B307250730 Forwards public version of Rev 1 to Crisis Mgt Pien Implementing Procedure 5 3.2 re crisis news group pien & Rav 5 to Procedure 5.3.3 re administrative & logistics eupport group.

 TUCKER.H.D. Duke Power Co. B3/05/02. OENTON, H.R. Office of Nucleer Recetor Regulation, Director. 2pp. 19719:315. 24X Fiche: 50-00D, B3/07/19, B307250717.
- --B30725D744 Public version of Rev 1 to Crisis Mgt Pien implementing Procedure 5.3.2 re crisis news group pien & Rev 5 to Procedure 5.3.3 re administrative & logistics support group. * Ouke Power Co. B3/03/id. 186pp. 19719:317. 24X Fiche: 50-000, 83/07/19, 8307250717.
- Adjudicetory correspondence
- 8307050250 Comments on ABLB B30620 memorendum & order re tentetive revised schedule. Bchedule will not accommodate issuance of initial decision on issues prior to consticompletion. Proposed schedule & Certificate of Svc enci. GIBSON.R. L. Duke Power Co. B3/06/28. 15pp. 19197:144. 24X Fiche: 50-413, 83/06/28, 8307050250.
- 83D7050186 Memorandum & Order CL1-83-19 delineating criteria for accepting late-filed contentions besed on info contained in itemsing-related documents. Occument unaveilebility not good cause when facts aveilable. Addl views enci. CH1LM, S. J. Office of the Secretary of the Commission. 83/06/30, 24pp. 19199:030. 24X Fiche: 50-443,83/06/30,8307050186.
- 8307070196 Advises that util employees receiving notices of deposition will be aveilable for deposition between 830701 % 15.Related correspondence.
 01080N.R.L. Buke Power Co. 83/07/01. GUILD.R. Ouild. R. OUILO.R. Palmetto Alliance. 2pp. 19293:355. 24X Fiche: 50~413.83/07/01.8307070196.
- 8307110291 Advises of availability of weiding inspector supervisors to be deposed. Written notices of deposition must be served. Related correspondence. DIGBONR.L. Duke Power Co. 83/07/06. OUILD.R. Ouild. R. 1p. 19375;009. 24X Fiche: 50-413.83/07/06.8307110291.
- 8307110256 Motion for summary disposition of Peimstto Ailiance Contention 16 re storage of irradiated fuel assemblies.

 No genuine lesue of meth fact exists & NRC entitled to favorable decision. Statement of meth facts ench.

 JOHNSON, G. E. Hearing Brench 4. 83/07/08. Atomic Bafety end itcensing Board Panel. 12pp. 19375:313. 24X Fiche: 50-413,83/07/08,8307110256.
- --8307110260 Affidevit of A Singh & KN Jebbour supporting NRC motion for examining disposition of Pelmetto Ailiance Contention id.
 Public health will not be endengered from storing, cooling & heading Geonee & McDuire fuel assemblies at Ceteube.
 BINOH, A. Auxiliary Bystems Branch. JABDOUR, K. N. Licensing Branch.
 4. B3/07/07. 16pp. 19375:325. 24X Fiche: 50~413.83/07/08.
 B307110296.
- --83D7110264 Hotion for summary disposition of DES Contention 19 re anviron costs of storage fecility for spent fuel. No genuine issue of mati fact exists & NRC entitled to favorable decision. Statement of mati facts encl. JONNSON, O. E. Hearing Branch 4. 83/07/06. Atomic Sefety and Licensing Board Panel. 16pp. 19375:341. 24x Fiche: 50-413,83/07/08.8307110256.
- ---B30711D270 Affidaylt of JS Bosgii, EF Dranegan & RJ Berbu supporting NRC motion for summary disposition of DEB Contention 19. Dose commitments both onsite & offsite from spent fuel storage facility discussed. Prof qualifications encl.

 BGCGLI, J. B. Effluent Treatment Bystems Brench. DRANADAN. E. F., SERBU, R. J. Radiological Assessment Branch. B3/06/23. 20pp. 19375: 357. 24x Fiche: 50-419, 83/07/08, 8307110256.
- ---B3D7110273 Motion for summary disposition of DEB Contention i7 re environ impacts. No genuine issue of meti facts exists & NRC entitled to favorable decision. Statement of mati facts encl. JDHNBON.O.E. Hearing Branch 4. B3/07/07. Atomic Safety and Licensing Board Panel. 10pp. 19376:015. 24X Fiche: 50-413,83/07/08,8307110256.

- --8307110279 Affidavit of JA Mitchell.KC Dempsey & JE Fairobent supporting NRC motion for summary disposition of DES Contention 17. Discusses NRC consideration of meteorological conditions for design basis & severe accidents.

 MITCHELL.J.A., DEMPSEY.K.C. Accident Evaluation Branch. FAIROBENT.J.E. Effluent Treatment Systems Branch. B3/07/07. 13pp. 19376:025. 24x Fiche: 50-413,83/07/08.8307110256.
- --B307110287 Motion for summary disposition of Carolina Environ Study Oroup Contention 18.Paimetto 44 re reactor degradation. No genuine issue of mati fact exists & Group entitled to favorable decision. Statement of mati facts encl. JOHNSON.O. E. Hearing Bronch 4. B3/07/08. Atomic Safety and Licensing Board Panel. Spp. 19376:038. 24X Fiche: 50-413, B3/07/08, B307110256.
- --B307110293 Affidavit of BJ Elliot supporting NRC motion for summary disposition of Carolina Environ Study Oroup Contention 18, Palmetto 44. Amount of reactor matl degradation for reactor vessels can be eccuratly measured.

 ELLIOT. B. J. Materiale Engineering Branch, 83/07/01, 37pp. 19376: 046. 24X Fiche: 50-413, 83/07/08, 8307110256.
- --8307110297 Motion for summary disposition of Palmetto Alliance Contention 27 re reading gamma rodiation levels. No genuins lesus of mati fact axiets & NRC entitled to favorable decision. Statement of mati facts encl.

 JOHNSON, O. E. Hearing Branch 4. 83/07/08. Atomic Safety and Licensing Spare Panel. 7pp. 19376:085. 24X Fiche: 50-413, 83/07/08, 8307110256.
- --B307110302 Affidavit of OE Simonde & EF Branagan supporting NRC mation for summary disposition of Paimatto Ailianca Contention 27. Util plans for accident assessment & protective action decisionmaking adequeta. Certificate of Bvc enci. BifONOS, O. E. Emergency Praperednass Stranch. BRANAOAN, E.F. Radiological Assessment Branch. B3/06/29. 15pp. 19376:092. 24X Fiche: 50-413, 83/07/08, 8307110256.
- B307130178 Forwards motion for summery disposition of Paimetto Ailiance Contentions 16,27 & 44 & DEB Contentions 17 & 19. Releted correspondence.

 CARR.A. V. Duke Power Co. B3/07/08. KELLEY.J.L., CALLIHAN.A.Q., F08TER.R.F. Atomic Bafety and Licensing Board Panal. 2pp. 17508: 068. 24% Fiche: 50-413,83/07/08,8307130178.
- --8307130202 Motion for summary disposition of Paimatto Aillance Contentions 16,27 & 44, Caroline Environ Study Oroup Contention 18 & DEB Contentione 17 & 17. No genuins issue of mati fact exists Relotad corraspondence.

 CARR. A. V. Duke Powar Co. 83/07/08. Atomic Safety and Licensing Board Panel. 24pp. 17508:070. 24X Fiche: 50-413, 83/07/08, 8307130198.
- --8307130204 Affidavit of AL Bnow ra Palmetto Alliance Contention 16 on spent fuel storage facility cooling & criticolity control capebility. Plent sys comply w/ODC 44. Prof qualifications and SNOW, A. L. Duke Power Ca. 83/07/08. 15pp. 19508:094. 24X Fiche: 50-413.83/07/08.8307130198.
- --8307;302;3 Affidavit of MC Orden ra Palmetto Alliancs Contention 16.

 Spent fuel liner would not rupture if temp exceeds 150 F.

 Beent fuel cosk cound be dropped into epent fuel pool.Raiis
 will be relocated so caek will not be over fuel pool erga.

 OREEN, M. C. North Carolina, State of 83/07/08, 42pp. 19508: 109.
 24X Fiche: 50-413,83/07/08,8307130198.
- --8307130224 Affidovit of AL Bnow ra Paimetto Allianca/Carolina Environ Study Group Ailiance Contention 19. Environ impact of McGuire & Ocones spent fuel at Catauba insignificant. Prof qualifications & Certificate of Svc enci. SNOW, A. C. Duke Power Co. B3/07/08. 7pp. 19508:151. 24X Ficha: 50-413,83/07/08,8307130198.
- 8307190239 Suppl to patitions to intervens re emergency plans, issuence of UL would contravene NEPA: Section 4332, wherein environ costs outweigh economic, tachnical & other benefits.

 Certificate of Svc enci.

 RILEY, J. L. Gorolina Environmental Study Group. Guillo, R. Palmette Alliance. 83/07/11. Atomic Sefety and Licansing Board Penel. 26pp. 19430:055. 24X Fiche: 50-413, 83/07/11,8307190239.
- B307180089 Memorandum & order epproving B30623 stipulation between applicents & Charlotte-Mecklenburg Environ Coalition (GMEC). CMEC dismissed as party. RELLEY, J.L. Atomic Bafety and Liceneing Board Pensi. B3/07/14. Charlotte-Mecklenberg Environmental Coalition. 2pp. 19556:242. 24X Ficha: 30-413, B3/07/14, B307180089.

- 8307210269 Motion for partial summary disposition of Palmetto Alliance Cantentian 6. No genuine issue of mati fact exists & applicants entitled to favorable decision. Argument & documentation supporting motion encl. Related correspondence. CASR, A. V. Duke Power Co. CARR, A. V. Debevoise & Liberman. 83/07/15. Abomic Befety and Licensing Board Panel. 47pp. 19664: 289. 24X Fiche: 50-413,83/07/15,8307210269.
- -8307210272 Affidavit of LR Oavidson re Paimetto Alliance Contention 6. Cancrete poure on waii above interior doghouse of Unit 1 conteinment found acceptable. Rein leakage did not damege control room boards. Prof qualifications enci.

 DAVIGSON, L. R. Duke Power Co. 83/07/15. 8pp. 17664:336. 24X Fiche: 50-413,83/07/15,8307210269.
- ---B307210274 Affidavit of JC Rogers re Paimetto Alliance Contention 6.

 Green water in UHi bidg is not unsafe. Contact of carbon etsel & stainiess steel will not compromise mati integrity. Prof qualifications & Certificate of Bvc enci.

 ROGERS, J. C. Duke Power Co. B3/07/15. 7pp. 17664:344. 24X Ficha: 30-413, 83/07/15, 8307210269.
- B307220358 Memorandum & order adopting schedule leading to hearing, if necessary, on all issues except emergency planning.

 XELLEY, J. t... Atomic Bafety and Licensing Board Panel. 83/07/20.

 3pp. 19675: 174. 24X Fiche: 50-413, 83/07/20, 8307220358.
- 8307280032 Motion for extension until 830805 to file affidavit supporting util motion for pertial summany disposition of Palmetto Alliance Contention 6. Time necessary due to illness af individual Certificate of Bvc enci.

 JOHNEON 9. E. Heering Branch 4. 83/07/27. Atomic 8afety and Licensing Board Panel. 5pp. 19791:185. 24X Fiche: 50-413,83/07/27,8307280032.
- Q. inspection reports, IE Bulletins & correspondence
- 8307140140 Ack receipt of IE Insp Repts 50-413/83-07 & 50-414/83-07. No proprietary info.
 TUCKER,H.B. Oute Power Co. 83/06/22. O'REILLY,J.P. Region 2, 0ffice of Oirector. ip. 19514: 228. 24X Fiche: 50-413,83/06/22, 8307140140.
- 8307149129 Forwards IE inep Repts 50-413/83-11 & 50-414/83-11 on 830531-0503. No noncompilance noted.

 OANCE, H. C. Division of Project & Resident Programs. 83/06/23. TUCKER, H. B. Ouke Power Co. 2pp. 19514:146. 24X Fiche: 30-413, 83/06/23, 8307140129.
- --8307140133 iE Insp Repts 50-413/83-11 & 50-414/83-11 on 830531-0603. No noncompliance noted Major areas inspected instrumentation installation & recorde electrical component installation & racarde & GA/OC procedures.

 HUNT, M. D. Region 2. Office of Director. CONLON, T.E. Division of Engineering & Radiological Sefety Programs. 83/06/20. 5pp. 19514:148. 24% Fichs: 50-413,83/06/23,8307140129.
- 8307220470 Ack receipt of 1E insp Repts 50-413/83-10 & 50-414/83-10. No proprietary info.
 TUCKER.M.B. Duke Power Co. 83/07/01. G/REILLY, J. P. Region 2, Office of Olrector. 1p. 19485:004. 24X Fiche: 50-413,83/07/01,8307220470.
- B307220504 Ack receipt of 1E insp Repte 50-413/83-09 & 50-414/83-09. No preprietary info.
 TUCKER.H. B. Ouke Power Co. 83/07/01. C'REILLY, J. P. Region 2, Office af Olrector. lp. 19685:180. 24X Flche: 50-413,83/07/01,8307220504.
- B307220007 Ack receipt of 1E insp Repts 50-413/83-08 & 50-414/83-08 No praprietary info.
 TUCKER H. B. Duke Power Go. B3/07/06. 0'REILLY, J. P. Region 2, Office of Director. 1p. 19674:030. 24X Fiche: 50-413, 83/07/06, 8307220007.
- B306270401 IE Info Notice B3-46. "Gommon Mode Valve Failures Degrade Burry Recirculation Bpray Bubsystem." Bvc list enci.

 JORDAN,E.L. Division of Emergency Preparadness & Engineering Respanse (Post B30103). B3/07/11. Consolidated Edison Co. of New Yark, Inc. 154pp. 19363: 293. 24X Fiche: 50-000, B3/07/11, B306270401.
- 8396270404 IE info Notice 83-47, "Failure of Hydrevlic Snubbers or Result of Contaminated Hydrevlic Fluid." Syc list encl. JOROAN, E. L. Olyision of Emergency Preparedness & Englinearing Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363: 153. 24X Fiche: 50-000, 83/07/12, 8306270404.

- 8306270406 IE info Notice 83-48, "Gaseous Effluent Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits." Svc 11st encl.
 TAYLOR, J. M. Olivision of OA. Safeguards & Inspection Programs 8301030, 83077/14
- TAYLOR, J. M. Olvision of OA, Bafeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000,83/07/14,8306270406.
- 8. Reportable occurrences, LERs & related correspondence
- B307120349 Suppi to Bignificant Deficiency Rept SD 413/414/82-26 dtd B30117 re repair &/or replacement of defective piston stirts by B30601. Work on Unit 1 diesels complete. Work on Unit 2 diesels scheduled for completion by B30801. TUCKER.H.D. Duke Power Co. B3/06/22. O'REILLY, J. P. Region 2, Office of Director. 1p. 19425:121. 24X Fiche: 50-413, B3/06/22, B307120349.
- 8307120371 Buppl to Bignificant Officiency Rept SD 413-444/82-01 dtd 820218 re resolution of NC1 13,808. Mork will be completed by 830715 rather than 830301 due to unavailability of valves in sys undergoing testing.

 TUCKER. M. B. Ouke Power Co. 83/06/22. D'REILLY, J. P. Rsglon 2-0ffice of Olrector. 1p. 19429: 101. 24X Fiche: 50-413,83/06/22,8307120371.
- 8307120427 Final Bignificant Deficiency Rept SD 414/82-16 re arc strike on valve 2NI162A. Encl Borg-Warner evaluation concludes that arc strike not made at vendor facility. Arc strike occurred during installation. Item determined not reportable.

 TUCKER. H. B. Ouke Powar Co. 83/06/30. 0'REILLY, J. P. Region 2, Office of Olrector. Spp. 19425: 231. 24X Fiche: 50-414, 83/06/30, 8307120427.
- 8307220269 Final Bignificant Oeficiency Rept SD 444/83-08 re tack weld on shaft/rotor assembly of Limitorque operator motor mig by Reliancs Electric installed on Class 1 Kerotest vaive. Initially reported on 830415.Rotor & shaft replaced. TUCKER.H.B. Ouke Powar Co. 83/07/08. 0'REILLY, J.P. Region 2. Office of Oirector. 3pp. 19684:172. 24X Fiche: 50-414.83/07/08.8307220269.
- 8307260426 Updates Deficiency Rapt 80-413-414/8i-25 dtd 811113.8A1 relay mod kits to be ordered & Installed by 830101, returned instead to Westinghouse for repair. Installation now expected to be completed by 830801.

 TUCKER.H.B. Ouke Power Co. 83/07/12. O'REILLY, J.P. Region 2, Offica of Oirsctor. 1p. 19731:280. 24X Fiche:50-413,83/07/12,8307260426.
- 8307260495 Prasents plan for satisfying intent of Part 21 in order to continue procurement of equipment from Nelson Electric Oiv of Osneval Bignal Co. in view of Nelson Electric refusal to accept purchase orders involving Part 21 requirements.

 TUCKER.H.B. Ouke Power Co. 83/07/20. OSNTON.H.R. Office of Nuclear Reactor Regulation. Oirector. 2pp. 19733:350. 24X Fiche: 50-000:83/07/20.8307260495.
- OCCKET 50-416 GRANO QULF NUCLEAR STATION, UNIT 1
- A. Application/construction stage documents & correspondence
- 8306270397 Ceneric Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors is clarification of surveillance requirements for dissel fuel impurity. Svc list encl. EIGENHUT, 0.0. Olvision of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- B3070B0169 Cameric Ltr B3-28 to all licensoes of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Balem ATMS events. Svc list encl. EiBENHUT, O. O. olvision of Licensing, B3/07/08. Consolidated Edison Co. of New York, inc. JBpp. 19669:269. 24X Fiche: 50-000, B3/07/08, B3070B0169.
- E. NRC Bafety Evaluation Report (SER), supple & correspondence
- 8307220368 Provides formal documentation of analyses performed per BER Bection 6.2.8 to detarmina min design thicknass of main steam line & feedwatan lina flued heads. Info re design ability to maintain svc metal temp also enci.
 OALE, L.F. Mississippl Powar & Light Co. 83/07/20. OENTON, H. R. Offics of Nuclear Reactor Regulation. Oiractor. 3pp. 19475: 234. 24X Fiche: 50-416, 83/07/20, 8307220368.

- F. Bacurity, medical, emergency & fire protection plans
- B306140204 Requests review of 10CFR30.54(p) change to physical security plan Rev 7. Change involved access authorization program.
 BTOHR, J. P. Division of Emergency Preparedness (Pre B30/03).
 B3/05/03. MIRAGLIA.F. J. Standardization & Special Projects Oranch.
 1p. 18832:251. 24% Fiche: 50-416.83/05/03.8306140204.
- B307010081 Forwards Rev 8 replacement pages to physical security plan. Pages withheld (ref 10CFR2, 790).

 DME: L.F. Mississippi Power & Light Co. 83/06/10. O'REILLY, J. P. Region 2. Office of Oirector. 2pp. 19124: 340. 24X
 Fiche: 50-416.83/06/10.8307010081.
- B307030138 Ack receipt of B30617 ltr informing NRC of steps taken to correct violations noted in iE Safeguards insp Rept B0-416/B3-18.
 LEWIS, R.C. Division of Project & Resident Programs. B3/06/29.
 RICHARO, J. O. Mississippi Fower & Light Co. ip. 19199:181. 24X
 Ficha: 50-416.83/06/29.8307030138.
- --8307050144 Responds to NRC 830517 itr re violations noted in 1E Safeguards insp Rept 50-416/83-18 Corrective actions withhold (ref 100FR73.21) HCOAUCHY. J.P. Misstssippi Power & Light Co. 83/06/14. O'REILLY, J.P. Region 2, Office of Oirector. 1p. 19199:182. 24X Fiche: 50-416.83/06/29,8307050158.
- --8307050175 Forwards IE Safeguards Insp Rept 50-446/83-18 on 830421 & 0503-04 & notice of violation Notice of violation withheld (ref EOCFR73.21).

 LEMIS.R. C. Division of Project & Resident Programs. 83/05/17.

 RICHARDS, J. B. Mississippi Power & Light Co. 2pp. 19199:183. 24x

 Fiche: 50-416,83/06/29,8307050158.
- --B3070501B1 IE Safeguards insp Rept 50-416/83-18 on 830421 & 0503-04.
 Noncompliance noted: failure to maintain positive centrel of ascerted employee. Details withheld (ref 10CFR73.21).
 TILLMAN.A., HAGNER.A. Region 2. Office of Oirector. MCGUIRE, D. R.
 Givision of Emergency Preparedness & Materials Safety. 83/05/16.
 1p. 19199: 185. 24X Fiche: 50-416.83/06/29.8307050158.
- B307140093 Forwards summary of B30602 meeting in Region II off re proposed physical security plan mods at facility. List of attendees also encl.
 LENIB.R.C. Olivision of Project & Resident Programs. B3/07/01.
 RICHARO, J. B. Mississippi Power & Light_Co. 4pp. 19514: 086. 24x
 Fiche: 50-416.83/07/01.8307140093.
- 8307080447 Notifias that cartain changes in 830315 Rev 7 to physical security plan.decrease effectiveness of plan & are inconsistent w/10CFR50. 54. Previously approved plan will be implamented. Encl withheld (ref 10CFR73. 21).

 8CHMENCER.A. Licensing Branch 2. 83/07/05. MCGAUCHY, J. P. Missiseppl Power & Light Co. 1p. 19346:159. 24%

 Fiche: 50-416.83/07/05.8307080447.
- 8307220491 Act receipt of 830311 & 0606 ltrs informing NRC of steps taken to correct violations noted in IE insp Rspt 30-416/82-78.

 O'REILLY, J. P. Region 2, Office of Oirector. 83/07/11. RICHARO, J. R. Mississippi Power & Light Co. 1p. 19685: 196. 24X Fiche: 50-416.83/07/11.8307220491.
- --8307220500 Submits supplemental response to NRC 830209 ltr rs violatione noted in 1E lnsp Rept 50-416/82-78. Corrective actions: security post established to conduct insps of control room cabinets svery 4 h & all activities logged. MGDAUGHY, J.P. Mississippi Power & Light Co. 83/06/06. 0'REILLY, J.P. Region 2. Office of Oirector. 3pp. 19685:197. 24X Fiche: 50-416, 83/07/11, 8307220491.
- --B307220305 Forwards response to NRC B30207 ltr re violations noted in IE insp Rept 30-416/82-78 Corrective actions: surveil lance conducted on 821125, w/independent verification. Valves positioned & locked per instructions. Training scheduled. HQDAUGHY, J. P. Mississippi Power & Light Co. 83/03/11. 078EILLY, J. P. Ragion 2, Office of Oirector. 4pp. 19685; 200. 24% Ficha: 50-416, 83/07/11, 8307220491.
- --B3072205i6 IE Inso Rept 50-416/82-78 on 82i116-1215. Noncompliance motad: failure to foilow maint procedures, failure to conduct training & failure to lock cabinets.

 MAONEN.A. 9., SCOTT.O. E., CANTRELL.F. S. Region 2, Office of Oirector. 83/01/26, 10pp. 19685; 210. 24X Fiche: 50-416, 83/07/11, 8307220491.

- 8307210177 Application to amend License NPF-13, revising Tech Specs re fire detection instrumentation Changes necessary to enhance clarity & provide consistency w/plant design & operation. BALE: L.F. Mississippi Power & Light Co. 83/07/19. DENTON: H.R. Office of Nuclear Reactor Regulation, Olrector. 2pp. 19669:069. 24X Fiche: 30-416-83/07/19.8307210177
- --8307210181 Proposed Tech Spec changes re firs detection instrumentation. # Hississippi Power & Light Co. 83/07/19. 15pp. 19669:071. 24X Fiche:50-416.83/07/19.8307210177.

f. Finencial information

- B307060101 Forwards Annual Financial Repts & certified financial etatements for 1982.

 OALE, L.F. Hissussippi Power & Light Co. B3/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Oirector. 13pp. 19237: 172. 24X Fiche: 30-416. B3/06/30, B307060101.
- ---8307060110 Annuel Financiel Rept 1982.

 South Mississippi Electric Power Association. 83/06/30. 29pp. 19237:185. 24% Fiche: 50-416.83/06/30, 8307060101.
- --8307060113 Annual Financio1 Rept 1982.

 * Mississippi Power & Light Co. 83/06/30. 27pp. 19237; 212. 24X
 Fiche: 50-416,83/06/30,8307060101.

ឥ. Antitrust correspondence

- 8307210216 Forwards interconnection agreement between util & FERC to resolve violations of antitrust license conditions.
 Resolutions to other issues elso provided.
 MCOLARMIO.R.C. Spiegel & McOlermid. 83/07/19. OENTON.H.R. Office of Nuclear Reactor Regulation, Olrector. 145pp. 19667:101. 24X Fiche: 50-416, 83/07/19. 8307210216.
- P. Operating license stage documents & correspondence
- 8307i40367 Concurs w/interim interpretation of Tech Specs re operability of source range monitor. Interpretation should be corrected when permanent change to Tech Specs requested & accepted.

 LEMIS.R. C. Division of Project & Resident Programs. 83/01/13.

 81XMPLEY.N.L. Mississippi Power & Light Co. lp. 19523: 327. 24X Fichs: 50-416, 83/01/13, 8307140367.
- 8306270395 Generic Ltr 83-24 to eil BWR applicants for OL & holders of OLs for Grand Guif, LaSaiie & Susquehanne re THI Tesk Action Plan Item 1.0.1. "Special Low Power Testing & Training & Recommendations for BWRs." Svc list enci.
 EISENHUID. G. Division of Licensing. 83/06/29. Long Island Lighting Co. 26pp. 19384: ii5. 24X Fichs: 50-000.83/06/29.
- 8307010026 Forwards, for NRC review & approval, proposed changes to Tech Spacs, enhancing clarity & providing consistency w/plant design & eppication. Merked-up Tech Spac Justification for determination encl.

 DALE-L.F. Mississippi Power & Light Co. 83/06/29. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 66pp. 19169:111. 24x Fiche: 50-416.83/06/29.8307010026.
- B307140266 Discusses insps of revised surveillance test program scheduled for wk of B30620-24 & operational readinsss awaiuation scheduled for wk of B30627-0701.NRC canceling plans until implementation of improved programs.

 LEWIS,R.C. Division of Project & Resident Programs. B3/06/30, MCOAUGHY, J. P. Mississippi Power & Light Co. 2pp. 19522:333. 24X Fiche: 50-416, B3/06/30, B307140266.
- 8307130044 Forwards Amend 7 to License NPF-i3.safety evaluation & notice of issuence & availability. Amend grants administrative changes to Tech Specs to correct editorial & nomenciature errors.

 SCHWENCER.A. Licensing Branch 2. 83/07/01. NCGAUGHY, J. P. Hississippi Power & Light Co. 3pp. 19362:338. 24X Fiche: 30-416,83/07/01.8307130044.
- --B307i30046 Amend 7 to License NPF-13 granting administrative changes to Tech Bpecs to correct aditorial & nomenciature strops & to achieve consistency w/as-built plant conditions. SCHMENGER.A. Licensing Branch 2. 83/07/01. 3pp. 19562:341. 24X Fichs: 50-416,83/07/01.8307i30044.
- ---B307150049 Bafety evaluation supporting Amend 7 to License NPF-13.

 * NRC No Detailed Affiliation Given. B3/07/01. 72pp.

 19562:344. 24X Fiche: 30~416,83/07/01,8307150044.

- --8307150051 Notice of issuance & availability of Amend 7 to License MPF-13.
 SCHMENCER.A. Licensing Branch 2. 83/07/01. 4pp. 19563:055. 24X Fiche: 50-416,83/07/01,8307150044.
- 8307060329 Osneric Ltr 83-27 to aif licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS, Svc list enci. EISENHUT, D. O. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York Inc. 16pp. 17669: 234. 24X Fiche: 50-000.83/07/06.8307060329.
- 8307180247 Forwards addt info to support requests for changes to Tsch Specs.per 830630 meeting w/NRC.W/i4 oversize drawinge. Aperture cords are available in PDR.

 DALE,1.F. Mississippi Power & Light Co. 83/07/08. DENTON.H.R. Office of Nuclear Reactor Regulation, Oirector. 30pp. 19548:147. 24X Fiche: 50-416.83/07/08.8307180247.
- 8307190073 Forwards proposed changes to Tech Specs, enhancing ciarity or providing conelstency su/plant design & operation.per 821014 confirmation of action its. Changes Invoive NBHC.
 Justification for determination encl.
 DALE, L.F. Mississippi Power & Light Co. 83/07/11. DENTON, H.R.
 Office of Nuclear Reactor Regulation. Director. 4pp. 19635:183.
 24% Fiche: 50-416, 83/07/11. 8307190073.
- --8307190079 Proposed changes to Tech Specs, enchancing clarity or providing consistency w/plant design & operation.

 a Mississippi Power & Light Co. B3/07/11. 40pp. 19635:187. 24X Fiche: 50-416,83/07/11.8307190073.
- 8307180175 informs that design change package to remove automatic containment isolation signal from RHR jockey pumps will be logismanted before next criticality. Description of package submitted in 830623 ltr proposing Tech Spec change.

 DALE.L.F. Mississippi Power & Light Co. 83/07/14. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 1p. 19555:062. 24X Ficha: 30-416,83/07/14,8307180175.
- 8307190106 Comments on changes to Tech Spece (NUREG-0926) proposed by will on 830629. Requirement for noble gas activity monitor willers to be continuously operable at either offgas post-treatment or roducate ventilation point recommended. COBB. A. 3. Hississippi, State of, 83/07/14. DENTON.H.R. Office of Nuclear Reactor Regulation, Director, 2pp. 19634: 248, 24X Fiche: 30-416.83/07/14.8307190106.
- 8307250334 Summary of 830629 meeting w/Mark III BWR Owners Group in Bethesda, MD re hydrogen control research program. Nesd & technical basis for reduced hydrogen source term in BWR discussed. Viewpraphs encl.
 HDUSTON, M. D. Licensing Branch 2. 83/07/15. 8CHWENCER, A. Licensing Branch 2. 120pp. 19739: 287. 24% Fiche: 50-416.83/07/15.8307250534.
- 8307210177 Application to amend License NPF-13, revising Tech Specs re fire detection instrumentation Changes necessary to enhance clarity & provide consistency w/plant design & operation. BALE.L.F. Mississtppi Power & Light Co. 83/07/19. DENTON, H. R. Office of Nucleer Reactor Regulation, Director. 2pp. 19669:069. 24X Ficks: 50-416, 83/07/19, 8307210177.
- -8307210181 Proposed Tech Spec changes re fire detection instrumentation.

 # Mississippi Power & Light Co. 83/07/19. 15pp. 19669:071. 24X Ficha: 50-415,83/07/19,8307210177.
- 8307210195 Forwards add1 info to support Tech Spec changes re tolerance essociated m/relief function of safety relisf valves discussed during 830630 meeting. DALE-L. F. Mississippi Power & Light Co. 83/07/19. DENTON-H.R. Office of Nuclear Reactor Regulation. Director. 3pp. 19663:176. 24X Ficha: 50-416.83/07/19.8307210195.
- 8307250225 Forwards revs to Chapter 14 of FBAR.correcting info restartup test procedures & program. Info will be incorporated in future rev to updated FBAR.

 BALE.L.F. Mississippi Power & Light Co. 83/07/21. DENTON:H.R. Office of Nuclear Reactor Regulation. Director. 29pp. 19706:001. 24X Fiche: 50-416.83/07/21.8307250225.
- G. inspection reports, iE Bulletins & correspondence
- 830714D23D Responds to iE Bulletin 82-01; Rev i to bulletin & Suppl 1 to Rev i to bullstin re Associated Piping & Engineering aiteration of piping subassembly weld radiographs. No altarations of penstrameter T holes indicated.

 MCOAUGNY.J.P. Mississippi Power & Light Co. 83/06/20.

 O'REILLY.J.P. Region 2, Office of Director. 3pp. 19523; ii8, 24X Ficks: 50-416, 83/06/20, 8307140230.

- 8307140120 Forwards IE Insp Rept 50-416/83-21 on 830523-27. No noncompliance noted.

 VERRELLI,D.M. Division of Project & Resident Programs. 83. RICHARD.J.B. Mississippi Power & Light Co. 2pp. 19514: 138 Fiche: 50-416,83/06/21,8307140120. rams. 83/06/21. 19514: 135. 241
- --B307140124 IE insp Rept 50-416/B3-21 on B30523-27. No noncompliance noted Major areas inspected: licensee ldentifled items. OIBBONS:T.D., CONLON.T.E. Region 2. Office of Oirector. B3/06/20. 4pp. 17514:137. 24X Fiche: 50-416.83/06/21, B307140120.
- 8307220498 Forwards IE Insp Rept 50-416/83-23 on 830606-10. Ne noncompliance noted. VERRELLI.O.M. Division of Project & Resident Programs. 83/06/27. 81CHARD.J. B. Mississippi Power & Light Co. 2pp. 19685:122. 24: Fiche: 50-416.83/06/27.8307220498.
- --8307220502 IE insp Rept 50-414/83-23 on B30404-10. No noncompliance noted Major areas inspected: actions on previous enforcement matters; personnel qualification program, procurement & storage & handling of equipment & matis programs.

 DEBBAGE: A. G. Region 2. Office of Director. UPRIGHT.C. M. Oivision of Engineering & Radiological Bafety Programs. B3/06/24. Spp. 17685: 124. 24X Ficho: 50-414, 83/06/27, 8307220478.
- 8307050138 Ack receipt of 830617 itr informing NRC of steps taken te correct violations noted in IE Safeguards insp Rept 50-416/83-18. LEWIB: R. C. Olvision of Project & Resident Programs. 83/06/27. RICHARD, J. B. Mississippi Power & Light Co. 1p. 17179:181. 24X Fiche: 50-416,83/06/27,8307050138.
- --B307050166 Responds to NRC 030517 itr re violations noted in IE Bafeguerds Insp Rept 50-416/83-18. Corrective actions withheld (ref iOCFR73. 2i)

 MCGAUOHY, J. P. Mississippi Power & Light Co. B3/06/16.

 O'REILLY, J. P. Region 2, Office of Oirector. ip. 19199: 182.
 Fiche: 50-416, 83/06/29, 8307050158. 19199: 182. 241
- --8307050175 Forwards IE Bafeguards insp Rept 50-416/83-18 on 830421 & 0503-04 & notice of violation. Notice of violation withheld (ref iOCFR73, 21).

 LEMIB.R.C. Division of Project & Resident Programs. 83/05/17.

 RICHARDB.J.B. Mississippi Power & Light Co. 2pp. 19199:183. 24)

 Fiche: 50-416,83/06/27,8307050158. 83/05/17.
- --8307030181 IE Safeguards insp Rept 50-416/83-18 on 830421 & 0503-04. Noncompliance noted: failure to maintain positive control of escorted employee. Details withheld (ref 10CFR73.21). TILLMAN.A., WAGNER.A. Region 2. Office of Oirector. MCQUIRE.O.R. Division of Emergency Preparedness & Matorials Bafety. 83/09/16. ip. 19199:185. 24X Fiche: 50-416,83/06/29,8307050158.
- B307140266 Discusses insps of revised surveillance test pregram schaduled for wk of B30620-24 & operational readiness eveluation scheduled for wk of B30627-0701.NRC canceling plans until implementation of improved programs.

 LEHIB.R. C. Division of Project & Resident Programs. B3/06/30. MC0AU0HY.J.P. Mississippi Power & Light Co. 2pp. 17522:333. Fiche: 50-416.83/06/30.8307140266.
- 8306270401 IE 1nfo Notice 83-46, "Common Mode Vaive Failures Oegrade Burry Recirculation Spray Subsystem." Svc list enci. JOROÁNIE.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York: Inc. 154pp. 17563:273. 24X Fiche:50-000,83/07/11,8306270401.
- B307220491 Ack receipt of B30311 & 0606 itrs informing NRC of steps taken to correct violations noted in IE Insp Rept 50-416/82-78.

 O'REILLY, J. P. Reglon 2. Office of Olrector. B3/07/11. RiCHARO, J. R. Mississippi Power & Light Co. ip. 17685:176. 24X
 Ficha: 50-416.83/07/11.8307220491.
- ~-8307220500 Submits supplemental response to NRC B30209 ltr reviolations noted in IE Insp Rept 50-416/82-79. Corrective actions: security post established to conduct insps of control room cabinets every 4 h & all activities logged. MCGAUGHY.J.P. Mississippi Power & Light Co. B3/06/06. O'REILLY.J.P. Region 2: Office of Director. 3pp. 19685: 1968: 50-416,83/07/11,8307220491. 19685: 197. 24%
- --B307220505 Forwards response to NRC B30207 itr re violations noted in IE Insp Rept 50-416/B2-78. Corrective actions: surveillance conducted on B21125: w/independent verification. Valves positioned & locked per instructions. Training scheduled. MCOAUGHY.J.P. Hississippi Power & Light Co. B3/03/11. 0'REILLY.J.P. Region 2. Office of Director. 4pp. 19685: 200. 24% Fiche: 50-416.83/07/11,8307220491.

- --8307220507 Forwards IE lusp Rept 50-416/82-78 on 821116-1215 & notices of violation & deviation.
 O'RELLLY.J.P. Region 2. Office of Director 83/02/09.
 BTAMPLEY.N.L. Mississippi Power & Light Co. 3pp. 19685: 204. 24X Fiche: 50-416, 83/07/11, 8307220491.
- -8307220510 Notice of violation from insp on 821116-1213 * Region 2, Office of Director. 83/02/09. 2pp. 19 Ficha: 50-416,83/07/11,8307220491. 19685: 207. 24x
- --8307220513 Notice of deviation from insp on 821116-1215.

 4 Region 2, Office of Director. 83/02/09. ip. 19685:209. 24x
 Fiche: 50-416,83/07/11,8307220491.
- --8307220516 1E Insp Rept 50-416/82-78 on B21116-1215. Noncompliance neted: failure to foilow maint procedures, failure te conduct training & failure to lock cabinets.

 HAGNER, A. O., SCOTT, D. E., CANTRELL, F. S., Region 2, Office of Oirector. 83/01/26. 10pp. 19685: 210. 24X Fiche: 50-416, 83/07/11, 8307220471.
- 8305270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list enci.

 JORDAN,E.L. Olvislen of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New Yerk, Inc. 141pp. 17363:153. 24X Fiche: 50-000,83/07/12.8306270404.
- 8305270405 IE Info Notice 83-48, "Caseous Efficient Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits." Syc list TAYLOR, J. M. Division of GA. Safeguards & inspection Programs (Post B30103). B3/07/14. Censolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000, B3/07/14, B306270406.
- R. Periodic operating reports & related correspondence
- B307260324 Monthly operating rept for June 1983.4/830715 itr.
 RICHARDSDN.J.D., QALE,L.F. Mississippi Power & Light Co. B3/07/14.
 DEYQUING.R.C. Director's Office, Office of Inspection and
 Enfercement. 2pp. 19726:306. 24X Fiche 50-416.83/07/14.8307260324.
- 5. Raportable occurrences, LERs & related correspondence
- 8307290284 Forward AEDO technical review rept, "Turbine Trip Bypass Delay." No further avaluation necessary.
 8M.AH. 8. Reactor Operations Analysis Branch. 83/06/17.
 8EVFRID.K.V. Reactor Operations Analysis Branch. 1p.
 24X Fiche: 50-416.83/06/17.8307290284. 19824: 322
- -- 8307290287 "Turbine Trip Bypass Dolay," AEOO technical review rept. SALAH S. Reactor Operations Analysis Branch. 83/06/17. 2pp. 17826; 323. 24% Fiche: 30-416, 83/06/17, 8307290284.
- 8307120275 RD 83-047/0; on 830508 & li, fire protection halon sys for two control room back panels failed surveillances. Caused by inability to meet tolerance specified for full charge pressure. Surveillance procedure revised.

 MCGANGHY. J. P. Mississippi Power & Light Co. 83/06/22.

 G/REILLY. J. P. Region 2, Office of Director. 2pp. 17423:361. 24
 Fiche: 50-416,83/06/22,8307120275. 19423:361. 24X
- 8307120507 LER 83-069/03L-0: on B30523, during attempt to reenergize Div II motor operated valves, shutdown cooling mode of RHR sqs & reactor water cleanup sys isolated. Caused by failure to install pewer fuses. Fuses installed. W/830622 itr. ROMRER.M.V., MCOAUGHY, J.P. Mississippi Power & Light Co. B3/06/22. 0'REILLY, J.P. Region 2, Office of Director. 3pp. 19433:244. 24X Fiche: 50-916, 83/06/22, 8307120509
- 8307120109 LER 83-070/03L-0: on 830525; reactor weter cleanup sys Isolated when standby 11quid control pump 8 breaker closed. Caused by personnel error. Isolation signal reset. W/830624 RONRER,M.V., MCOAUCHY,J.P. Mississippi Power & Light Co. 83/06/24. O'REILLY,J.P. Region 2, Office of Oirector. 3pp. 19423:062. 24X Fiche: 50-415.83/06/24,8307120109.
- 8307120473 RO 83-049/0 on 830526 halon bottle 2 in canel P936 30/1204/3 NO 83-049/0: on 830526, halon bottle 2 in panel P436 discharged until empty. Hourly fire watch established pending bottle replacement. Limiting condition for operation to be maintained. Next rept will be submitted by 830731.

 REGAUGHY, J. P. Mississippi Power & Light Co. 83/06/24.

 O'REILLY, J. P., Region 2, Diffice of Director. 2pp. 17425:052. 24X Fiche: 30-416,83/06/24,8307120473.

107120526 RO B3-050/0: on B30519, floor penetration CE-37G in control bidg upper cable room opened to rework cable tray hanger. Fire watch established until penetration sealed on B30603. Seven-day limiting condition for operation exceeded MCOAUGHY. J. P. Mississippi Power & Light Co. B3/06/24 O'RE1LLY. J. P. Region 2. Office of Director. 1p. 19433: 280. 24X Fiche: 50-416. B3/06/24, B307120526.

O7120459 Updated RO 83-027/1: on 830321, during seismic monitoring sysfunctional test operation of chart recorders & spectrum analyses unacceptable. Caused by faulty circuit card. Card replaced. 89s restored on 830519.

MCOAUGHY, J. P. Mississippi Power & Light Co. 83/06/27.

O'REILLY, J. P. Region 2. Office of Directar. 2pp. 19425:357. 24X Fiche:50-416.83/06/27.8307120459.

O7120325 RO 83-052/0:on 830523.listed fira rated penetrations opened to implement design change packages.Hourly fire watches established & will be maintained until penetrations resealed by 830801.
**COAUGHY.J.P. Hississippi Power & Light Co. 83/06/27
**JREILLY.J.P. Region 2. Office of Director. 2pp. 19433:278. 24X
**Fichs:30-416.83/06/27.8307120325.

07120592 LER 83-071/03L-0: on 830607.RHR shutdown cooling mode solated when vaive E12-F009 closed.Caused by blown fuse. Use replaced.H/830627 ltr. LACK.O. MCGAUGHY, J. P. Mississippi Power & Light Co. 83/06/27. "REILLY, J. P. Region 2, Offica of Director. 2pp. 19433:082. 2 iche:50-416.83/06/27.8307120592.

7120102 LER 83-072/01T-0: on B30613 aperations shift supervisor iscovered some continuous fire watches not performed on 30614.Caused by personnel error.Personnel reinstructed not a pull fire watch w/o approval.W/B30627 ltr.
YRO.R. HCGAUGHY, J. P. Mississippi Powsr & Light Co. 83/06/29.
'RETILLY, J. P. Rsglan 2. Office of Oirector. 3pp. 19423:025.

7120433 Finel deficiency rept for Unit i & interim deficiency rept or Unit 2 re incorrect wipe setting on normally closed ontacts converted from normally open contacts on NFA slays. Also reporteble under Part 21 for Unit i. CAUCHY, J. P. Mississippi Power & Light Co. 83/07/01. REILLY, J. P. Region 2: Office of Director. App. 19425: 240. 24x che: 30-416, 83/07/01, 8307120433.

120452 Final deficiency rept for Unit L & Interim deficiency rept or Unit 2 re PRD-82/14 concerning sheared bolts on diessl nerator rear crankcase cover. Initially reported on 820322. it 1 bolte adequate. Also reported per Part 21. GAUOHY. J. P. Mississippi Fower & Light Co. 83/07/05. REILLY. J. P. Region 2. Office of Director. 6pp. 17425:347. 24X che: 50-416,83/07/05,8307120432.

i3023? Final Deificiency Rept PRD-82-38 rs Nelson stud failurss on badded plates, initially reported on 821221. Condition not portable per Part 21 for Unit 2 Failure unique to Type plate. Heids will be redesigned. GAUCHV. J. P. Misslssippi Power & Light Co. 83/07/05. REILLY. J. P. Region 2. Office of Director. 6pp. 19531: 097. 24x che: 50-416, 83/07/05. 830715023?

150369 Finai/Interlm Deficiency Rept PRD-82/14 for Units 1/2, spectively re sheared bolts on rear crankcase cover of laval diesel generators. Unit 1 bolts not defective. Unit 2 to due on B50130. Also reportable per Part 21.
PAUOHY, J. P. Mississippi Power & Light Co. 83/07/05.
REILLY, J. P. Region 2. Office of Director. 639. 19539:084_ 24X. the: 50-416.83/07/05.8307150369.

20296 LER 83-074/03L-0: on 830606, Div i bus breaker. ITE Type 350, tripped during LPG8 pump startup for monthly veillence. Cause not determined during maint estigation. #/830706 ltr.
D.R.: MCGAUGHY, J.P. Mississippi Power & Light Co. 83/07/06 EILLV.J.P. Region 2. Office of Director. 3pp. 19683:229. he: 50-416, 83/07/06, 8307220296.

83/07/06. 709. 24X

50092 Final Deficiency Rept PRD-Bi/44 re valves & actuators not under OA program initially reported on Bii029. Seals, ricants & coating on pins & rollers upgraded. Corrective ion completed, item not reportable per i0CFR50. 55(e).
AUGHY.J.P. Mississippi Power & Light Co. B3/07/08.
EILLY.J.P. Region 2. Office of Diractor. 5pp. 19536:113. 24X hs: 50-416. B3/07/08. 8307130092.

SOI13 LER 83-076/03L-0: on 830610, two of four channels for tainment & drywsii ventilation exhaust radiation monitor led monthly functional surveillence & dsclared psrable. Ceuse under investigation. W/830708 ltr... SER.M.V., MCGAUGHY.J.P. Mississippi Power & Light Co. 83/07/08. EILLY.J.P. Region 2, Office of Olfector. 3pp. 19536:219. 24X te:50-416,83/07/08,8307150113.

8307150144 Updated RO 83-023/1: on 830312, two smoke detectors in standby gas treatment filts; train room (Zone 2-19) covered while conducting welding activities. Fire watches established.

954ectors shawid be operable by 830901.

HCGAUGNY, J. P. Mississippi Powsr & Light Co. 83/07/08.

U'REJLLY, J. P. Regian 2, Office of Director. 2pp. 19535:231. 24X

Fiche: 50-416,83/07/08,8307150144.

8307150274 Updated RO 83-014/i:on 830301.fire-rated penetration TE-148 (elovation 113 ft. turbine bidg) opened to install receway. per design change package. Hourly fire watch established. Penetration not scalad within 7-day time limit. MCGAUGHY.J.P. Mississippi Powar & Light Co. 83/07/08. 0'REILLY,J.P. Region 2. Dffice of Director. 2pp. 19538:107. 24X Fiche: 50-416. 83/07/08. 8307150274.

8307220482 RB 83-051/0: on B30526. POCC Haion fire protaction sys removed from syc to correct differences between design documents & as-built configuration. All hardware mods completed. Limited condition of operation exceeded 14-day time limit, HCOAUGHY, J. P. Mississippi Power & Light Co. B3/07/08. B3/07

8307250164 Updoted LER 82-106/01X-2: on 821104, discovered that action statement entered per Tsch Bpec 3.7.7 on 820730 due to Incomplete installation of fire-reted berriers on sefsty-related cables & required rept not filed. W/830712 itr. ROWRER.M. V. MCGAUGHY.J.P. Mississippi Power & Light Co. 83/07/12 O'REALLY.J.P. Region 2, Office of Director. 4pp. 19706:110. 24X Fiche: 50-416, 83/07/12, 8307250164.

8307290193 Upfate 2 to LER 82-172/99X-2: on 821210, penetration AE194C in auxiliary bldg opened. Caused by glanned maint activity. Hourly fire watch established Penetration to be reseated by 830910 M/830712 lt., ROHRER, M. V. MCGAUGHY, J. P. Mississippi Power & Light Co. 83/07/12, 0'REILLY, J. P. Region 2, Defice of Director. 2pp. 19705;348, 24X Fiche: 50-416,83/07/12,8307250193.

8307250289 Updated LER 82-060/01X-2: on 820710, during insplarees containing aafsty-raleted cebie in auxiliary bidg identified w/no smoke detectors. Caused by omission in original plant dssign. W/830712 ltr.
ROHRER. M. V. MCGAUSHY, J. P. Mississippi Power & Light Co. 83/07/12. 0'REILLY. J. P. Ragion 2: Office of Director. 3pp. 19705: 275. 24x Fiche: 50-416, 83/07/12. 8307250289.

8307250473 Updated LER 83-053/99X-1: on 830201, two electrice1 penetrations (AE:GBC & GE-7E) opened to aliaw performance of plannsd maint activity. Caused by conduit routing. Work to be completed by 830830. W/830712 itr...
ROWRER&M.V. NGCAUGHY, J. P. Mississippi Power & Light Co. 83/07/12. 0'REILLY, J. P. Region 2, Office of Director. 3pp. 19701:297. 24X Fiche: 50-416.83/07/12,8307250473.

8307260464 LER 83-075/03L-0; on 830623, design deficiency noted in standby syc water sys foliawing makeup evolution to standby syc water tower basins. Ceweed by design error. Mater level raised & design change request submitted W/830718 Itr. ROWRER. M. V. MCGAUGHY, J. P. Mississippi Power & Light Co. 83/07/REILLY, J. P. Reglon 2. Office of Director. 3pp. 19733; 947. Fiche: 50-416, 83/07/18, 8307260464. 83/07/18.

8307290128 LER 83-077/03L~O; on 830622, while performing control room standby freeh air Unit A monthly survelliance, unit heater failed to operate. Ceused by maifunctioning control relay. Relay reploced.
8YRO R. MCGAUCHY, J. P. Misslssippi Power & Light Co. 83/07/18. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19822:151. 24X Fiche: 50-416, 83/07/18, 6307270128.

8307290238 Updated LER 83-070/03L-1: on 830525; reactor water cleanup sys Isolated when standby liquid control pump breaker B closed. Gaused by procedural inadequacy. Standby liquid control operating instruction revised. W830718 ltr. ROHRER, M. V. & MCGAUGHY, J. P. Mississippi Power & Light Co. 83/07/18. O'REILLY, J. P. Region 2: Office of Director. App. 19822: 031. 24X Fiche: 50-416.83/07/18,8307290238.

8307230335 Part 21 rept re potential dafect in high pressure fuel injection line of DSR or DSRV standby diesel generator. Removal of random sample of lines to be internally borescope inspected recummended.

BOYER,R.E. Transamerica Delaval, Inc. 83/07/20, Director's Office of Inspection and Enforcement. 2pp. 19703:011. 24X Fiche: 50-030, 83/07/20, 83D7250335.

- DOCKET 50-417 GRANO GULF NUCLEAR STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 8307140367 Concurs w/interim Interpretation of Tech Specs re operablisty of source range monstor interpretation should be corrected when permanent change to Tech Specs requested & accepted. LEMIS.R C. Division of Project & Resident Programs. B3/01/\$3. STAMPLEY.N.L. Mississippi Power & Light Co. 1p. 19523:327. 2 Fiche.30-416.83/01/13.8307140367.
- 8306270395 Generic Ltr 83-24 to all BWR applicants for OL & holders of OLs for Grand Gulf,taBalle & Susquehanna ro TM1 Task Action Plan Item 1.6. i, "Special Low Power Testing & Training & Recommendations for BWRs." Svc list encl EISENHUT.D.O. Olivision of Licensing. 83/06/29. Long Island Lighting Co. 26pp. 19384:115. 24X Flohe:50-000,83/06/29. 8306870395
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT. 0. 0. Division of Licensing. 83/07/03. Canselldated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000, 83/07/03, 8306270397.
- 8307040329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc llst encl. EISENHUT. D. G. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19649:254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- 8307080169 Openetic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATW3 events, Svc list encl. EISENHUT.O.G. Olvision of Licensing. 83/07/08. Consolidated Edison Co. of New York, inc. 38pp. 19649:269. 24X Fichs: 50-000,83/07/08,8307080169.
- B307180247 Forwards add1 info to support requests for changes to Tech Bpecs, per B30630 meeting w/NRC.W/14 oversize drawings. Aperture cards are available in PDR.

 BALE, L.F. Mississippi Power & Light Co. B3/07/08, DENYON, H.R.
 Office of Nuclear Reactor Regulation, Director. 30pp. 19548:147.
 24X Fiche: 50-416, 83/07/08, 8307180247.
- E. NRC Safoty Evaluation Report (SER), suppls & correspondence
- 8307220368 Providos formal documentation of analyses performed per SER Bection 6.2.8 to determine min design thicknoss of main steam line & feodwater line flued heads. Info re design ability to maintain sec metal temp also encl.

 DALE.L.F. Mississippi Power & Light Co. 83/07/20. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 3pp. 17675: 234. 24X Fiche: 50-416.83/07/20,8307220368.
- F. Security, medical, emergency & fire protection plans
- 8307140040 Discusses 830128 briofing in Jackson, MS re util drug & alcohol abuse program.
 O'REILLY, J. P. Region 2, Office of Director. 83/02/03.
 STAMPLEY, N. L. Mississippi Power & Light Co. ip. 19514:219. 24X
 Fiche: 50-416,83/02/03,8307140040.
- 8306140204 Requests review of 10CFR30.54(p) change to physical security plan. Rev 7. Change involved access authorization program.
 BTOHR, J. P. Division of Emergency Preparedness (Pre 830103).
 B3/05/03. MIRAQIIA, F. J. Standardization & Special Projects Branch.
 1p. 18832: 261. 24X Fiche: 50-416, 83/05/03, 8306140204.
- 8307010081 Forwards Rev 8 replacement pages to physical security plan. Pages withheid (ref 10CFR2.790).

 DALE: L.F. Mississippi Power & Light Co. 83/06/10. O'REILLY, J. P. Reglon 2. Office of Diroctor. 2pp. 19124: 340. 24x
 Fiche: 50-416.83/06/10.8307010081.
- 8307140093 Forwards summary of 830602 meeting in Region 11 ofc re proposed physical security plan mods at facility. List of attendees also encl.
 LEMIS.R.C. Olivision of Project & Resident Programs. 83/07/01.
 RICHARD.J.B. Miseissippi Power & Light Co. 4pp. 19514:094. 24X
 Fiche: 50-416.83/07/01.8307140073.

- B3070B0447 Notifies that certain changes in B30315 Rev 7 to physical eccurity plan, decrease effectiveness of plan & are inconsistent w/10CFR50.54, Previously approved plan will be implemented Enci withheld (ref 10CFR73.21).
 BCHAMENGER.A. Licensing Branch 2. B3/07/05. MCGAUGHY, J. P. Hississippi Power & Light Co. ip. 17346:157. 24X
 F1cbe: 50-416, 83/07/05, B307080447.
- 1. Financial information
- 83070&0101 Ferwards Annual Financial Repts & certified financial statements for 1982.

 DALE: L.F. Mississippi Power & Light Co. 83/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation. Oirector. 13pp. 19237: 172. 24X Fiche: 50-414, 83/06/30, 8307040101.
- --8307060110 Amnual Financial Rept 1982. * South Hississippi Electric Power Association. 83/06/30. 29pp. 19237: 185. 24% Fiche: 30-416, 83/06/30, 8307060101.
- --8307060113 Annual Financial Rept 1982.

 * Mississippi Power & Light Co. 83/06/30. 27pp. 19237:212. 24X
 Ficbe: 50-416, 83/06/30, 8307060101.
- M. Antitruet correspondence
- 8307210216 Forwards interconnection agreement between util & FERC to resolve violations of antitrust license conditions.

 Resolutions to other issues also provided.

 MEDIARMID.R.C. Spiege1 & McDiarmid. 83/07/19. DENTON, H.R. Office of Nuclear Reactor Regulation, Olirector. 145pp. 19667:101. 24% Fiche: 50-416,83/07/19,8307210216.
- G. Inspection reports, IE Bulletine & correspondence
- 8307140230 Responds to 1E Bulletin B2-01.Rev 1 to bulletin & Buppl 1 to Rev 1 to bulletin re Associated Piping & Engineering alteration of piping subassembly weld radiographs. No alterations of genotrameter T holes Indicated.
 MCQAUGNY, J.P. Mississippi Power & Light Co. 83/06/20.
 0/REILLY, J.P. Region 2, Office of Director. 3pp. 19823:118. 24X Fiche: 50-416.83/06/20.8307140230.
- B306270401 1E Info Notice B3-46, "Common Mode Valve Failures Degrade
 Burry Recirculation Spray Bubeystem." Svc list encl.
 JORDAN E.L. Division of Emergency Preparedness & Engineering
 Response (Post 330103), B3/07/11. Concelldated Edison Co. of New
 York, Inc. 154pp. 19563:293. 24X Flche: 50-000, B3/07/11, B306270401.
- B306270404 IE Info Notice B3-47, "Failure of Hydraulic Snubbere as Result of Contaminated Hydraulic Fiuld." Svc llet anci.

 JURDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 830-270405 IE Info Notice 83-48, "Oaseous Effluent Releases of Radloactive I-125 & I-131 in Excess of NRC Limits." Evol istenci.
 TAYLOR, J. M. Division of OA, Safeguards & Inspection Programe (Poet 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- S. Reportable occurrences. LERs & related correspondence
- 8307120433 Final deficiency rept for Unit 1 & interim deficiency rept for Unit 2 re incorrect wipe setting on normally closed contacts converted from normally open contacts on HFA relays. Also reportable under Part 21 for Unit 1. MCOAUGHY, J. P. Mississippi Power & Light Co. 83/07/01. 0'REILLY, J. P. Region 2. Office of Olrector. 4pp. 19425:240, 24x Fiche: 50-416,83/07/01,8307120433.
- 8307120452 Final deficiency rept for Unit 1 & Interim deficiency rept for Unit 2 re PRD-82/14 concerning eheared bolts on diesel generator rear crankcase cover. Initially reported on 820322. Unit 1 bolts adequate. Also reported per Part 21. MCOAUGHY. J. P. Mississippi Power & Light Co. 83/07/05. 078ELLIY. J. P. Region 2. Office of Director. 6pp. 19425:349. 24X Fiche: 50-416.83/07/05.8307120452.
- B307130237 Final Deificiency Rept PRD-82-38 re Nelson stud feilures on ambedded plates. Initially reported on 821221. Condition not reportable per Part 21 for Unit 2. Failure unique to Type 86 plate, Welds will be redesigned.
 MCOAUDTY, J.P. Mississippi Power & Light Co. 83/07/05.
 0 "REILLY, J.P. Region 2. Office & Light Co. 6pp. 19531:097. 24X Fiche: 50-416, 83/07/05, 8307150239.

- 8307150367 Final/interia Deficiency Rept PRD-82/14 for Units 1/2, respectively re sheared boits on rear crankcase cover of Delaval diesei generators Unit 1 bolts not defective. Unit 2 rept due on 850130. Also reportable per Part 21.

 MCOAUGHY, J.P. Mississippi Power & Light Co. 83/07/05.

 O'REILLY, J.P. Region 2. Office of Oirector. App. 19539:084. 24x Fiche: 50-414, 83/07/05, 8307150369.
- 8307150092 Final Deficiency Rept PRO-81/44 re valves & actuators not afg under QA program. Initially reported on 811029. Seals, lubricants & coating on pins & rollers upgraded. Gorrective action completed. Item not reportable per 100FR50. 55(e) MCGAUGHY, J.P. Mississippi Power & Light Co. 83/07/08. 0'REILLY, J.P. Region 2. Office of Director. 5pp. 19536: Ii3. 24X Fiche: 50-414, 83/07/08, 8307150092.
- 8307250335 Part 2: rept re potential defect in high pressure fuel injection line of DSR or OSRV standby diesel generator.

 Removal of rendom sample of lines to be internally borescope inspected recommended.

 BOYER.R.E. Transamerica Oelaval, Inc. 83/07/20. Oirector's Office. Office of inspection and Enforcement. 2pp. 19703:011. 24X Fiche: 50-000, 83/07/20, 8307250335.

DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

- A. Application/construction stage documents & correspondence
- B306060070 Generic Ltr 83-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines." Bvc list encl.

 E19ENHUT, D. Q. Division of Licensing. B3/06/03. Yankee Atomic Electric Co. 10pp. 19563:116. 24X Fiche: 50-000, B3/06/03, B306060070.
- 8307060474 Notification of 830720 & 21 meetings w/util at site to discuss info for environ review. Meeting & site tour agenda enci.

 DOOLITTLE E. L. Licensing Branch 1. 83/06/24. YOUNGBLOOD, B. J. Licensing Branch 1. 5pp. 19299: ilo. 24X Fiche: 50-423, 83/06/24. 8307060474.
- 8307140519 Advises of 830720-21 site visit as part of review process for preparing environ statement re OL application.
 YOUNGBLOOG B. J. Licensing Branch i. 83/06/27. COUNSIL, W. G. .
 Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp.
 19527:350. 24x Fiche: 50-423, 83/06/27, 8307140519.
- 8307140522 Forwards Procedures & Sys Review Branch request for additing or e OL application. Response within 90 days requested. YUUNGBLOIGO B. J. Licensing Branch I. 83/06/29. COUNSIL W. C. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 17pp 17527:322. 24X Fiche: 50-423,83/06/29.8307140522.
- 8307080319 Requests amend to summary of 830512 OL application docketing meeting to clarify plans re submittal & presentation of probabilistic safety study.

 COUNBIL.W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL.W.G. Northeast Utilities. 83/06/30.

 YOUNDELOOD. B. J. Licensing Branch i. ip. i9350:150. 24X Fiche: 50-423.83/06/30.8307080319.
- 8307140174 Forwards "Const Project Evaluation of Milistone Station 3 (Observations)" & "Const Project Evaluation of Milistone Station 3, " Repts prepared using INPO performance objectives & criteria.

 BRUNNER, E. J. Oivision of Project & Resident Programs. 83/06/30. TAYLOR. J.M. Oivision of Reactor Programs (Pre 830103): ip. 17522:091. 24X Fiche: 50-423.83/06/30.8307140174.
- --8307140179 "Const Project Evaluation of Milistone Station 3 (Observations)."

 * Management Analysis Co. 82/12/21. 34pp. 19522:095. 24X
 Fiche: 50-423.83/06/30:8307140174.
- --8307140183 "Const Project Evaluation of Millstone Station 3." # Management Analysis Co. 82/12/21. 166pp. 17522:125. 24X Fiche: 50-423, 83/06/30, 8307140174.
- 8306270397 Ceneric Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel lapurity. Svc list encl. EISENHUT, D. Q. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390: 317. 24x Fich: 30-000, 83/07/05, 8306270397.

- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. 8vc list encl. EIEENHRI. B. G. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669-254 24X Fiche: 50-000.83/07/06.8307060329.
- 830714027! Responds to 830503 request for add1 meteorological info.Data tapa provided.Data format description enci.
 COLMBILL M. 9. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
 COLMSIL. W. 0. SEARS. C. F. Northeast Utilities.
 83/07/07. YOUNDBLOOO, B. J. Liconsing Dranch 1. 4pp. 19520:359.
 24X Fiche: 50-423.83/07/07.8307140271.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for DL & holders of CPs re required actions based on generic Implications of Salee ATMS ovents. 8vc list encl. EIEENMUT. B.9. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19869:269. 24X Fiche: 30-000, 83/07/08, 8307080169.
- 8307260197 Responds to NRC 830503 select requests for eddi info.Final revised FSAR pages will be forwarded 830801. Amend 3 to FSAR will be submitted by 830901.

 COUNSIL.W. G. Northeast Nuclear Energy Co. (subs. of Northeest Utilities). COUNSIL.W. O. Northeast Utilities. 83/07/22.

 YOUN981.000, B. J. Licensing Oranch i. 262pp. 19728:001. 24X Fiche: 50-423,83/07/22,8307260197.
- O. NRC Draft/Final Environmental Statements, supply & correspondence
- B307150156 Requests participation in NRC B30720-21 site visit to review process for preparing EIS re facility operation. Input identifying any specific item of environ interest solicited. YOUN9BL000 B. J. Licensing Branch 1. 83/06/27. Commarce. Dept. of. Natl. Oceanographic & Atmospheric Administration. 3pp. 19574: 356. 24X Fiche: 50-423, 83/06/29, 8307150156.
- F. Sacurity, medical, emergency & fire protection plans
- B307140271 Responds to 830503 request for add1 meteorological info. Data tage provided. Oata format description enci.
 GGUNSIL. 9. 0. Northeest Nuclear Energy Co. (subs. of Northeast Utilities). GOUNSIL. N. 0. SEARS, C. F. Northeast Utilities.
 B3/07/07. YOUNSIL. N. 0. SEARS, C. F. Northeast Utilities.
 B3/07/07. YOUNSDL000, O. J. Licensing Branch i. 4pp. 17520:357.
 24X F1che: 50-423, 83/07/07, 8307140271.
- H. General correspondence
- 8307270110 Forwards 830721 itr to State of CT Legislature, Energy & Public Utils Committee. Hearings should be held locally. Plant cost is prohibitive & future problem exists re final disposition of waste.

 6MITH M.P. Affiliation Unknown. 83/07/21. NRC No Detailed Affiliation Given. 4pp. 19749:347. 24X Fiche: 30-423,83/07/21.
- G. Inspection reports, IE Bulietins & correspondence
- 8307010010 Responds to IE Builetin 82-04, "Deficiencies in Primary Containment Electricel Penetration Assemblies." No assemblies mfg by Bunker-Ramo Co in svc or planned to be placed in svc at plant. COUNSIL, 9. G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). CDUNSIL, 19. CDU
- 8307040182 Forwards "Dverpressure Protection Rept" & Rev i to preservice insp plan.par 830331 commitment to provide addit info. In response to NRC acceptance review of OL application. COUNSIL.W.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL.W.O. Northeast Utilities. 83/06/30. YOUNDELOOD, B. J. Licensing Branch 1. 3pp. 17252:248. 24X Fiche: 58-423, 83/06/30. 8307060182.
- ---8307060183 **Overpressure Protection Rept."
 FURCHI, M. A. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 83/03/31. iOpp. 19252:251. 24X
 Fiche: 50-423, 83/06/30, 8307060182.
- --8307060185 Rev 1 to P8I 2.01 "Preservice Insp Pian." Oversize drawings encl.
 PERKING.O.R., SCHMIDT.R.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 83/06/15, 377pp. 19252:261. 24X
 Fiche: 50-423, 83/06/30, 8307060182.

- 8307210033 Forwards IE Insp Rept 50-423/83-08 on 830406-09. No noncompliance noted.

 MARTIN T.T. Division of Engineering & Technical Programs. 83/07/0:
 COUNSIL M.G. Northeast Nuclear Energy Co. (subs. of Northaast
 Utilities). 2pp. 19468:336. 24X Fiche:50~423,83/07/05.8307210033. 83/07/05.
- --8307210036 iE Insp Rept 50-423/83-08 on 830606-07. No noncompliance noted. Major areas inspected: sefety-related plping; containment liner repoir, svc water pump castings, welder qualification & wald insp: including rediography. GRAY.E. H., DURR. J. P. Region I. Defice of Director. K.O. Korea, Democratic Peoples Republic (Morth Korea). 83/06 19868: 338. 24X Fiche: 50-423,83/07/05.8307210033. 83/06/23. 5pp.
- B306270401 IE Info Notice 83-46, "Common Mode Voive Failures Degrade Burry Recirculation Sproy Subsystem." Svc list enci. JOROAN.E.L. Division of Emorgency Preparedness & Enginearing Response (Post 830103). B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- 8306270404 IE Info Notice 83-47, "Fallure of Hydraulic Snubbers as Result of Contaminated Hydroulic Fluid." 8vc list encl. JORDAN.E.L. Division of Emergency Preparednoss & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19543:153. 24X Fiche:50-000,83/07/12,8306270404.
- 8306270406 IE info Notice 83-48, "Oaseous Efficent Releases of Radioactive 1-125 & I-131 in Ercess of NRC Limits." Svc list anci. TAYLOR, J. M.
 - TAYLOR.J.M. Civision of CA. Bafeguards & Inspection Programs (Post B30103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche:50-000,83/07/14.8306270406.
- 8. Reportable occurrences, LERs & related correspondence
- 8306200396 Final Significant Deficiency Rept SO-25 no failure of pinion gear shear keys in Limitorque Mode S8-0 motor operated valves. Initially reported on 820903, Westinghouse will replace pinion keys on all 88-0 series motor operators. COUNSIL W. 9. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL W. 0. Northeast Utilities. 83/06/10. MURLEY, T. E. Region 1, Office of Director. 2pp. 18717: 217. 24X Fiche: 50-423,83/06/10,8306200396.
- 8307010148 Interim deficiency rapt re cracks in containmant crone well near embedments. Initially reported on 821207, Evaluation incomplete. Next rept due by 830701.
 CDUNSIL.N.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL.N.O. Northeast Utilities. 83/06/16.
 MVRLEY, T. E. Region i, Office of Director. 1p. i9175:337. 24X Fiche: 50-423,83/06/16.83070i0148.
- B3070i0133 Intarim deficiency rept ro containment liner stud anchor spacing exceeding ABME Code, Bection III spec. Initially reported on 830519. Engineering evaluation being conducted. Next rept to be filed by 831201.
 COUNSIL M.O. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL M.O. Northeast Utilities. B3/O6/17. MURLEY, T. E. Region I. Diffice of Director. 2pp. 19169:274. 24X Fiche: 50-423,83/06/17,8307010133.
- B307050201 PNB-1-83-017: on B30628, StM craft worker discovered 20 severed cobies in unfinished control bldg between control bldg & inteke structure. Cause under investigation. MCXEOWN, OODY, MARTIN, T. Reglon 1. 0ffice of Director. B3/06/1p. 19199: 220. 24X Fiche: 50-423,83/06/29,8307030201.
- 8307ii0390 Fine1 deficiency rept re potential problems w/loop power supply card heat sinks of Westinghouse 7300 process protection sys (8D-40). Initiality reported on 830602. Concurs w/Hestinghouse hardware changes. Also reportable per Part 21. COUNBIL. W.O. Northeast Nuclear Energy Co. (aubs. of Northeast Utilities). COUNBIL. W.O. Northeast Utilities. 83/07/01. MURLEY. T.E. Region 1. Office of Director. 3pp. 19380; 284. 24% Fiche: 50-423, 83/07/01:8307110390.
- 8307120588 Finei Significent Deficiency Rept 80-35 re dosign & const of pull-apart terminal blocks in Oould motor control ctrs.
 Initially reported on 830428. Brackets developed to firmly secure blocks.
 COUNBILL W.O. Northeast Nuclear Enargy Co. (subs. of Northeast Utilities). COUNBILL W.O. Northeast Utilities. 83/07/01.
 MURLEY, T.E. Region i. Office of Oirector, 2pp. 19432:142, 24X Fiche: 50-423,83/07/01.8307120588.
- 8307150208 Final Bignificant Deficiency Rept SO-39 re potential problems w/temp channel test (NTC) card releys Initially reported on 830602 Reiey replaced prior to operation. Also reported per Pert 21 by Westinghouse.

 GOUNBIL.W.O., SEARB.C.F. Northeast Nuclear Energy Co. (subs. Northeast Utilities). COUNBIL.W.G. Northeast Utilities, 83/MURLEY.T.E. Region i. Office of Director. 4pp. 17530:221. Fiche: 50-423.83/07/06.8307150208. 9. of 83/07/06.

- B307150240 Interim Significant Deficiency Rept SD-34 re interference & possible binding of iTT Grinneli mechanical snubbers.
 Inxtiolly reported on B30304.Extension for submittal of final rept whill B30801 requested.
 COUNSIL.W.G., SEARS.C.F. Northeast Nuclear Energy Co. (subs. of Nertheast Utilities). COUNSIL.W.G. Northeast Utilities. B3/07/07. MURLEY.T.E. Region I, Office of Director 1p. 19538.349. 24x Fiche: 50-423.83/07/07.8307150240.
- 8307140241 Interxm Deficiency Rept SD-41 repotential failure of Gould Type ME 4 breakers to close initially reported on 830508.

 Cause not yet determined Discussions advendor initiated.

 COUNSIL M G. SEARS. C. F. Northeast Utilities. 83/07/08.

 MURLEY, T. E. Region 1, Office of Director. 1p. 19523:063. 24X

 Fiche: 30-423,83/07/08,8307140241.
- DUCKET 50-424 ALVIN W. VOOTLE NUCLEAR PLANT, UNIT 1
- A. Application/construction stage documents & correspondence
- 8307140254 Comments on B30504 itr re-proposed changes to existing fleid change control program to provide further clerification & understanding of specific areas Proposed field change control program mod acceptable.

 LEMIS.R.C. Division of Project & Resident Programs. 83/06/02.

 MELLY.R.J. Ocorgia Power Co. 2pp. 19523:038. 24x

 Fiche: 50-424,83/06/02,8307140254.
- 8306060070 Deneric Ltr 89-22 to ail operating reactor licensees, applicants for DLs & holders of CPs for Westinghouse PMRs re safety evaluation of "Emergency Response Guidelines." Svc list encl.
 EISENHUT, 0. G. Division of Licensing. 83/06/03. Yankee Atomic Eisethic Co. 10pp. 19363:116. 24% Fiche: 50-000, 83/06/03, B306060070.
- B307010166 Forwards application for CL, for Vogtle Electric Generating Plant.Units 1 & 2, FOBYER.O.O. Occupia Power Co. B3/06/22. DENTON.H. R. Office of Nacies Reactor Regulation, Director. 2pp. 19570.001. 24X Fiche: 50-424, 83/06/22, 8307010166.
- --B307010174 Application for OL, for Vogtle Electric Generating Plant, Units 1 & 2. FOSTER, 0. 0. Ocorgia Power Co. 83/06/22. 22pp. 19970: 003. 24X Fiche: 50-424,83/04/22,8307010166.
- B306270397 Cameric Ltr B3-26 to ail applicants for DLs & holdsrs of CPe for power reactors re clarification of surveillance requirements for diesel fuel impurity, Svc list encl.
 EISENHUT, D.O. Olvision of Licensing, 83/07/05. Consolidated Edison Co. of Naw York, Inc. 16pp. 19390;317. 24X
 Fiche: 50-000, 83/07/05, 8306270397.
- B307060327 Oeneric Ltr 83-27 to all ilconses & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list enci.
 E ISENUT.D.O. Division of Licensing. B3/07/06. Consolid.
 Editon Co. of New York, Inc. iopp. 19669:254. 24X
 Fichs: 50-000, 83/07/06, 8307060329. Consolidated
- B307120412 Provides summary of events surrounding discovery of prehistoric whale approx 45 to 50 million yes ald during court activity. Excavations of fessil remains completed B30640. Info will be included in environ rept OL stags. FOSTER, 0.0. Deorgia Power Co. B3/07/07. ADENSAME. 0. Licensing Brench 4. 2pp. 17425:090. 24% Fiche: 50-424, 83/07/07,8307120412.
- B307120513 Oiscusses possible existencs of shortmose sturgeon larvee in Savannah Rivar Bampling programs conducted by util show no evidence of ondangered species. Environ rept will provide aggi into. FOGETER, O. O. Georgie Powar Co. 83/07/07. ADENSAM, E. Q. Licensing Branck 4. 2pp. 19433: 216. 24% Fiche: 50-424.83/07/07/8307120913.
- 8307080169 Oeneric Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. EISENHUT, O. O. Division of Licensing. 83/07/08. Consolidated Edison Cs. of New York, Inc. 38pp. 19669:267. 24x Fiche: 50-000, 83/07/08, 8307080169.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307010166 Forwards FSAR, application for OL (filed in PDR Category A) & Paologic & soils borings loys.for Voytie Electric Generating Plant, Units i & 2. Environ rept, emergency response plan & antitrest into due by 830701.

 POSTER.O. Gaorgia Power Co. 83/06/22. DENTON, H. R. Office Nuclear Reactor Regulation, Diractor. 2pp. 17570:001. 24X Fiche: 30-484, 83/06/22, 83070(0166.

- --8307010183 Vogtle Electric Generating Plant, Units 1 & 2, FBAR, Chaptere 1-18. * Georgia Power Co. 83/06/22. 7, 201pp. 19597: CO1. 24x Fiche: 50-424, 83/06/22, 8307010166.
- --8307010189 Chapter 1 to Vogtle Electric Generating Plant, Units 1 & 2, FSAR, "Introduction & General Description of Plant."

 * Georgia Power Co. 83/06/22 430pp. 17597: 032. 24X
 Fiche: 50-424, 83/06/22, 8307010166.
- --8307010191 Chapter 2 to Vogtle Electric Generating Plant, Unite 1 & 2, FSAR, "Site Characteristics." * Georgia Power Co. 83/06/22, 1,002pp. 19598:129, 24% Fiche: 50-424,83/06/22,8307010166.
- --8307010194 App 2A to Vogtie Eiectric Generating Plant. Units 1 & 2. FSAR.
 "Population Distribution Methodology."

 Georgia Power Co. 83/06/22. 5pp. 19601:051. 24%
 Fiche: 50-424, 83/06/22, 8307010166.
- --8307010197 App 28 to Vogtie Electric Oenerating Plant Units 1 & 2, FSAR, "Oeology." * Georgia Power Co. 83/06/22, 62pp. 19601:056, 24X Fiche: 50-424, 83/06/22, 8307010166.
- --8307010204 Chapter 3 to Vogtie Electric Operating Plant.Units 1 & 2, FBAR. "Design of Structures.Components.Equipment & Bus." * Osorgia Power Co. 83/06/22. 1,444pp. 17601:117. 24X Fiche: 50-424,83/06/22,8307010166.
- --8307010205 App 3A to Vogtie Electric Denerating Plant, Unite 1 & 2. FSAR. "Conformance W/Reg Ouides." e Georgia Power Co. 83/06/22. 1p. 17605:121. 24X Fiche: 50-424, 83/06/22, 8307010166.
- --8307010209 App 38 to Vogtle Electric Generating Plant, Units 1 & 2, FSAR, "Computer Programs Veed for Structural, Seismic & Geotechnical Analyses."

 * Oeorgia Power Co. 83/06/22, 11pp. 19605:122, 24% Fiche: 50-424, 83/06/22, 8307010166.
- --B307010210 Chapter 11 to Vogtie Electric Generating Plant.Unite 1 & 2. FSAR. "Redwaste Mgt."
 e Ocorgia Power Co. B3/06/22, 336pp. 17621:006. 24X
 Fiche: 50-424, B3/06/22, B307010166.
- --8307010213 App 17A to Vogtie Eiectric Generating Plant.Unite 1 & 2. F8AR. "Bechtei Quality Program." e Bechtel Corp. 83/06/22. 69pp. 17626:035, 24X Fiche: 50-424.83/06/22.8307010166.
- --8307010214 App 3C to Vogtle Electric Generating Plant, Units 1 & 2, FSAR, "Deeign of Structures for Tornado Missils Impact." e Georgia Power Co. 83/06/22, Bpp. 19605:133. 24% Fiche: 50-424, 83/06/22, 8307010166.
- --8307010215 App 15A to Vogtle Electric Generating Plant. Unite 1 & 2, FSAR, "Accident Analyeis Radiological Consequences Evaluation Models & Parameters."

 e Georgia Power Co. 83/06/22, 20pp. 17625:243. 24X
 Fiche: 50-424,83/06/22,8307010166.
- --8307010216 Chapter 12 to Vogtle Electric Generating Plant, Units 1 & 2. FSAR, "Radiation Protection."

 4 Georgia Power Co. 83/06/22, 481pp. 19621:342, 24X Fiche: 50-424, 83/06/22, 8307010166.
- --8307010217 App 178 to Vogtle Electric Generating Plant, Units 1 & 2, F8AR. "Westinghouse Water Reactor Div OA Plan." * Westinghouse Electric Corp. 83/06/22. 1p. 19626;113. 24X Fiche: 50-424,83/06/22,8307010166.
- --8307010219 App 3D to Vogtie Electric Generating Plant.Unite 1 & 2. FBAR. "Seismic Response Spectra."
 * Georgia Power Co. 83/06/22. 79pp. 19605:141. 24X Fiche: 50-424.83/06/22.8307010166.
- --8307010220 App 17C to Vogtle Electric Generating Plant, Units 1 & 2. FSAR, "Southern Co Syce, Inc. Auditing & Supplier Surveillance Inep Functions."

 * Southern Co. Services, Inc. 83/06/22, 8pp. 19626:114, 24x Fiche: 50-424, 83/06/22, 8307010166.
- --B307010221 Chapter 13 to Vogtle Electric Oenerating Plant.Units 1 & 2, F8AR, *Conduct of Operations. * e Georgia Power Co. 83/06/22, 50pp. 19623:103, 24X, Fiche: 50-424, 83/06/22, 8307010166.

- --8307010222 Chapter 16 to Vogtle Electric Generating Plant. Units 1 & 2, FSAR. "Tech Specs."

 # Georgia Power Co. 83/06/22. 4pp. 19625: 263, 24%
 Fiche: 50-424, 83/06/22, 8307010166.
- --B307010223 Chapter 18 to Vogtie Electric Generating Plant Unite 1 & 2, FBAR, "Human Factors Engineering."

 > Georgia Power Co. 83/06/22, 63pp. 19626:122. 24x
 Fiche: 50-424, 83/06/22, 8307010166.
- --9307010225 Chapter 14 to Vogtie Electric Genereting Plant. Units 1 & 2. FBAR. "Initial Test Program." e Georgia Power Co. 83/06/22, 177pp. 19623:187. 24X Fiche: 50-424, 83/06/22, 8307010166.
- --8397010226 App 3E to Vogtle Electric Generating Plant. Unite 1 & 2. FSAR. "Impedance Functions for Legered Medium." * Overgla Fower Co. 83/06/22. ip. 19605: 220. 24X Fiche: 50-424. 83/06/22. 8307010166.
- --8307010227 Chapter 15 to Vogtle Electric Oenerating Plant.Unite 1 & 2. FSAR. "Accident Analyses." e Georgia Power Co. 83/06/22. 599pp. 17624: 004. 24X Fiche: 50-424. 83/06/22. 8307010166.
- --8307010228 App 3F to Vogtie Electric Generating Plant. Unite 1 & 2, FBAR. "Hazarde Analysis." e Georgia Power Co. 83/06/22, 142pp. 19605:253. 24X Ficha: 50-424, 83/06/22, 8307010166.
- ---8307010230 Chapter 9 to Vogtie Electric Generating Plant, Unite 1 & 2, FSAR, "Auxiliary Sye."

 * Georgia Power Co. 83/06/22, 332pp. 19616:269, 24X
 Fiche: 50-424,83/06/22,8307010166.
- --8307010233 App 9A to Vogtle Electric Generating Plant.Units 1 & 2. FSAR. "Fire Hazards Anelysis."
 Georgia Power Co. 83/06/22. 752pp. 19617:241. 24X Fiche: 50-424.83/06/22.8307010166.
- --8307010234 Chapter 5 to Vogtle Electric Generating Plant, Units 1 & 2, FSAR. "RCS & Connected Sige."

 * Georgia Power Co. 83/06/22, 253pp. 19606: 335, 24X
 Fiche: 50-424, 83/06/22, 8307010166.
- --B307010235 App 9B to Vogtle Electric Generating Plant. Unite 1 & 2, FBAR. "Comparison of Vogtle Units 1 & 2 W/Requirements of Brench Technical Position CMEB 9.5-1."

 * Georgia Power Co. B3/06/22. 74pp. 19619: 273. 24x
 Fiche: 50-424, 83/06/22, 8307010166.
- --8307010237 Chapter 17 to Vogtie Ejectric Generating Piant, Unite 1 & 2, FSAR. "GA" Speed of Co. 83/06/22, 128pp. 19625:267. 24X Fiche: 50-424, 83/06/22, 8307010166.
- --8307010238 Chapter 6 to Vogtle Electric Generating Plant.Units 1 & 2. FSAR. "EBF." * Georgia Power Co. 83/06/22. 1.315pp. 19607:228. 24x Fiche: 50-424,83/06/22.8307010166.
- -8307010241 Chepter 7 to Vogtle Electric Generating Plant Unite 1 & 2. FSAR. *Instrumentation & Controls."

 * Georgia Power Co. 83/06/22. 676pp. 19611:103. 24X
 Fiche: 30-424,83/06/22.8307010166.
- --B307010242 App 10A to Vogtle Electric Generating Plant.Unite 1 & 2. FSAR. "Vogtle Auxiliary Feedweter Bye Reliability Anelysis." * Osorgia Power Co. 83/06/22. 65pp. 19620:303. 24X Fiche: 50-424.83/06/22.8307010166.

Q. Inspection reports, 1E Builetins & correspondence

- B307140177 Forwards 1E Insp Repts 50-424/B3-10 & 5D-425/B3-10 on B30413-0510 No noncompliance noted. OANCE.H C. Oivision of Project & Resident Programs. B3/06/20. KELLYR.J. Oeorgia Power Co. 2pp 19522:089. 24X Fiche:50-424.83/06/20.8307140177.
- --B3071401B5 IE Insp Repts 50-424/B3-10 & 50-425/B3-10 on B30413-0510 Ne noncomplience noted Major areas inspected: primary containment lifting & setting primary dome welding primary coolant place concrete pouring & stored in-place equipment. SANDERS.W.F. Region 2, Office of Oirector. BROWNLEE.V.L. Division of Project & Resident Programs. B3/06/20. 3pp. 19522.091. 24X Fiche: 50-424, B3/06/20, B307140177.
- B307140245 Forwards IE Insp Repts 50-424/B3-11 & 50-425/B3-11 em B30524-27 No noncompliance noted. OANCE, H. C. Olvision of Project & Resident Programs. B3/04/23. KELLY, R. J. Georgia Fower Co. 2pp. 19523:052. 24X Fiche: 50-424, B3/06/23, B307140245.
- --8307140249 IE Insp Repts 50-424/83-11 & 50-425/83-11 on 830524-27. No noncompliance noted Major areas inspected: previous enforcement matters, structural steel & concrete & previously identified inspector followup item.

 HARRIS, J. R., CONLON, T. E. Region 2, Office of Director, 83/06/21, 5pp. 19523:054. 24X Fiche: 50-424, 83/06/23, 8307140245.
- B306270401 IE Info Notice B3-46, "Common Mode Valve Fallures Degrade Burry Recirculation Spray Subsystem." Svc list encl. JOROAN.E.L. Olvision of Emergency Preparedness & Engineering Response (Poet B30103). B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293, 24X Fiche: 50-000, B3/07/II. B3062704D1.
- B306270404 IE info Notice B3-47, "Fallure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list enci.

 JOROANE L. Olvision of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12. Consolidatod Edison Co. of Naw York, Inc. 141pp. 19563:153. 24X Fiche: 50-000, B3/07/12, 8306270404.
- B306270406 IE Info Notice 83-48, "Gaseous Effivent Releases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Svc list encl.

 TAYLOR.J.M. Olvision of QA. Safeguards & Inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, B3/07/14. B306270406.

S. Reportable occurrences, LERs & related correspondence

- 8307120358 Final deficiency rept re quality of welds & radiographs mfg by Pullman Power Products. Oeficiency nonexistent. Oetailed engineering evaluation determined quality of welds sufficient to withstond any potential accident.
 FOSTER.O.O. Georgia Power Co. FOSTER.O.O. Bouthern Co. Services. Inc. 83706/24. D'RELLLY, J.P. Region 2. Office of Oirector. 1p. 19429:167. 24X Fiche. 50-424, 83/06/24, 8307120358.
- 8307110453 Interim deficiency rept re lack of anchor bolt thread engagement for embeds. Initially reported on 820426. Seven embed plates classified void & 75 plates dispositioned useas-1s. Followup audits by QA & OC being performed. FOSTER. D. D. Georgia Power Co. FOSTER. D. D. Southern Co. Services, Inc. 83/07/01. D'REILLY, J. P. Region 2. Office of Olrector. 10pp. 19380: 112. 24X Fiche: 50-424, 83/07/01, 8307110453.
- B307220195 Interim deficiency rept re possible use of defective weld wire for stainless steel carbon steel welds. Initially reported on B30709. Metallurgical tests continuing, Next rept will be submitted by B31014.

 CONKAY.R E. Georgia Power Co. B3/07/11. D'REILLY, J. P. Region 2. Office of Director. 1p. 19634:093. 24X Fiche: 50-424, 83/07/11, B307220195.
- 8307220324 Interim deficiency rept re failure in embed plate base metal. Initially reported on 830606. Caused by lamellar tearing due to large shrinkage stresses from heavy welding.

 Next rept ulli be submitted by 831216.

 CONMAY.R.E. Georgia Power Co. 83/07/II. D'REILLY, J.P. Region 2, Dffice of Director. 4pp. 19675:120. 24X Fiche: 50-424,83/07/II. 8307220324.

V. Operator Exeminations

8307140253 Requests submittal of rof math discussed in 830617 teicon re instructor certification exams scheduled for 830725. Requirements for administration of operator licensing written exams encl.

OANCE, H. C. Olylsion of Project & Resident Programs. 83/06/20. BECKHAM. J. T. Georgia Power Co. 3pp. 19523; 040. 24X Fiche: 50-424, 83/06/20. 8307140253.

- DDCXET 5D-425 ALVIN W. VOOTLE NUCLEAR PLANT, UNIT 2

 A. Application/construction stage documents & correspondence
- B307140234 Comments on B30504 ltr re proposed changes to existing field change control program to provide further clarification & understanding of specific areas. Proposed field change control program mod acceptable.

 LENIS R.C. Division of Project & Resident Programs. 83/06/02. WELLY.R.J. Deorgia Power Co. 2pp. 19523:038. 24X Fiche: 50-424.83/06/02.8307140234.
- 8306D60070 Generic Ltr 83-22 to all operating reactor licensees, applicants for DLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines." Svc list encl.

 E1SENHUT, D. G. DIvision of Licensing. 83/06/03. Yankee Atomic Electric Co. 10pp. 19563; 116. 24X Fiche: 30-000, 83/06/03, 83060/070.
- 8307D10166 Ferwards application for CL, for Vogtle Electric Generating Plant Units 1 & 2. FUSTER D.O. Georgia Power Co. 83/06/22. OENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp. 19570:001. 24X Fiche: 30-424, 83/06/22, 8307010166.
- --8307010174 Application for OL. for Vogtle Electric Generating Plant, Units 1 & 2. FGSTER: 0. 0. Ocorgia Power Co. 83/06/22. 22pp. 19570:003. 24X Flchs: 50-424, 83/06/22, 8307010166.
- B306270397 Generic Ltr B3-24 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Bvc list enci.
 EISENHUT, D.G. Division of Licensing. B3/07/05. Consolidated Edison Co. of New York, Inc. 14pp. 19390:317. 24X Fichs: 30-000, 83/07/05, 8306270397.
- 8307060329 Oeneric Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in 875. Svc 11st enc. EISENHUT. D.O. Olvision of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 15pp. 19669: 254. 24x Fiche: 50-000.83/07/06.8307060329.
- B307120412 Provides summary of events surrounding discovery of prehistoric whale approx 45 to 50 million yrs old during const activity. Excavations of Possil remains completed 830410. Info will be included in environ rept OL stage. FDSTER. D. O. Georgia Power Co. 83/07/07. ADENSAM. E. O. Licensing Branch 4. 2pp. 19425:090. 24% Fiche: 50-424.83/07/07, 8307120412.
- 8307120513 Discusses possible existence of shortnose sturgeon larvae in Savannah River. Bampling programs conducted by util show no evidence of endangered species. Environ rept will provide addl info.
 FOSTER. D. D. Oeorgia Power Co. 83/07/07. AOENBAM. E. O. Licensing Drench 4. 2pp. 19433:216. 24X Fiche: 30-424, 83/07/07, 8307120513.
- 8307080169 Generic Ltr B3-28 to all ilcensees of operating reactors, applicants for DL & holders of CPs re required actions based on generic implications of Salem ATWS events. Svc list encl. EISENHUT, 0. 0. Olvision of Licensing. 83/07/08. Consolidated Edison Co. of New York. Inc. 38pp. 19669:269, 24x Fiche: 30-000:83/07/08:8307080169.
- M. Utility Final Safety Analysis Report (FSAR) & amends
- B3D7010166 Forwards FSAR application for OL (filed in POR Category A) & geologic & soils borings logs for Vogtle Electric Generating Plant, Units 1 & 2. Environ rept. emergency response plan & antitruet info due by B30901.
 FOSTER B. O. Georgia Power Co. B3/06/22. OENTON, H. R. Office of Nuclear Reactor Regulation, Olrector. 2pp. 19570:001. 24X Fiche: 5D-424, 83/06/22, 8307010166.
- --8307010183 Vogtie Electric Generating Plant, Units I & 2, FBAR, Chapters 1-18.

 Georgia Power Co. 83/06/22. 7, 201pp. 19597:001. 24X Fiche: 50-424, 83/06/22. 8307010166.
- --83070iD189 Chapter 1 to Vogtie Electric Oenerating Plant,Units 1 & 2, FSAR. "Introduction & General Oescription of Plant."

 * Oeorgia Power Co. 83/06/22. 450pp. 19597:032. 24X
 Fiche: 50-424.83/06/22.8307010166.
- --8307Di019I Chapter 2 to Vogtle Electric Generating Plant,Units 1 & 2, FSAR. "Site Characteristics."

 * Georgia Power Co. 83/06/22. 1,002pp. 19598:129. 24X
 Ficha: 30-424,83/06/22.8307010166.

- --8307010194 App 2A to Vogtle Electric Denerating Plant, Units 1 & 2, FSAR, "Population Distribution Methodology."

 * Georgia Power Ca. 83/06/22. 5pp 19601.051. 24X
 Fiche: 50-424, 83/06/22, 8307010166.
- --8307010204 Chapter 3 to Vogtle Electric Generating Plant Units 1 & 2. FSAR. "Oeeign of Structures Components Equipment & Sys." * Oeorgia Power Co. 83/06/22. 1, 444pp. 19601:117. 24% Fiche: 50-424.83/06/22.8307010166.
- -8307010205 App 3A to Vogtie Electric Generating Plant, Units 1 & 2: FBAR; "Conformence W/Reg Ouldes." * Georgia Power Co. 83/06/22. ip. 19605: 121. 24X Fiche: 50-424.83/06/22,8307010166.
- --8307010209 App 38 to Vogtie Electric Generating Plant. Units 1 & 2. FBAR: "Computer Programs Used for Structural, Seismic & Geotechnical Analyses."

 * Georgia Power Co. 83/06/22. lipp. 19605:122. 24X
 Fiche: 50-424,83/06/22,8307010166.
- -8307010210 Chepter 11 to Vogtie Electric Generating Plant, Units 1 & 2, FBAR, "Redweste Mgt."

 Oeorgia Power Co. 83/06/22, 336pp. 19621:006. 24% Fiche: 50-424, 83/06/22, 8307010166.
- --8307010213 App 17A to Vogtle Electric Generating Plant. Unit: 1 & 2. FBAR. "Bechtel Quelity Program."

 * Bechtel Corp. 83/06/22. 69pp. 19626:035. 24X
 Fiche: 30-424.83/06/22. 8307010166.
- --8307010214 App 3C to Vogtie Electric Cenereting Pient, Units 1 & 2, FBAR, "Cesign of Structures for Tornedo Missile Impact," e Georgie Power Co. 83/06/22, 8pp. i9605:133, 24% Fiche: 50-424,83/06/22,8307010166.
- --8307010215 App 15A to Vogtle Electric Generating Plant.Units 1 & 2: FBAR: "Accident Analysis Radiological Consequences Eveluation Models & Paremeters:" * Ocorgia Power Co. 83706/22: 20pp. 19625:243, 24% Fiche: 50-424,83/06/22: 8307010166.
- --8307010216 Chepter 12 to Vogtle Electric Generating Plant, Units 1 & 2: FSAR: "Rediction Protection."

 * Georgie Power Co. 83/06/22, 481pp. 17621:342. 24X
 Fiche: 50-424, 83/06/22, 8307010166.
- --8307010217 App 178 to Vogtle Electric Generating Plent, Units 1 & 2, FSAR, "Mestinghouse Water Resector Giv GA Plen."

 Westinghouse Electric Corp. 83/06/22. 1p. 19626:113. 24X Fiche: 30-424.83/06/22.8307010166.
- --8307010219 App 30 to Vogtle Electric Generating Plant Units 1 & 2: F8AR, "Setismic Response Spectra."

 * Ocorgle Power Co. 83/06/22, 79pp. 19605:141, 24X
 Fiche: 50-424.83/06/22,8307010166.
- --8307010220 App 17C to Vogtie Electric Generating Plant Units 1 & 2, FSAR: "Southern Co Sycs, Inc. Auditing & Supplier Surveillance Insp Functions."

 * Southern Co. Services, Inc. 83/06/22. Spp. 17626:114. 24X Fiche: 50-424, 83/06/22, 8307010166.
- ---8307010222 Chapter 16 to Vogtie Electric Generating Plant, Units 1 & 2: FBAR: "Tech Specs."

 Georgia Power Co. 83/06/22, 4pp. 17625; 263. 24% Fiche: 50-424; 83/06/22, 8307010166.
- --8307010223 Chepter 18 to Vogtie Electric Generating Plant, Units 1 & 2, FSAR. "Human Fectors Engineering."

 e Georgia Power Co. 83/06/22, 63pp. 19626: 122. 24% Fiche: 30-424, 83/06/22, 8307010166.
- --8307010225 Chepter 14 to Vogtie Electric Oenereting Plent,Units 1 & 2. FBAR: "Initie! Test Program."
 e Oeorgia Power Co. 83706/22. 177pp. 19623:187. 24X
 Fiche: 50-424.83/06/22,8307010166.

- --8307010224 App 3E to Vogtle Electric Generating PlantiUnits 1 & 2. FBAR. "Impedance Functions for Layered Medium." + Georgia Power Co. 83/06/22. 1p. 19605:220. 24X Fithe: 50-424.83/06/22.8307010166
- --8307010227 Chapter 15 to Vogtle Electric Generating Plant.Units 1 & 2. FSAR. "Accident Analyses." 4 Georgia Power Co. 83/06/22. 599pp 19624:004. 24X Fiche: 50-424,83/06/22,8307010166.
- --8307010228 App 3F to Vogtle Electric Generating Plant.Units 1 & 2. FSAR. "Hatards Analysis."

 * Georgia Power Co. 83/06/22, 142pp. 17605:253. 24X

 Fiche: 50-424.83/06/22, 8307010166.
- --8307010230 Chapter 9 to Vogtie Electric Cenerating Plant.Units 1 & 2. F8AR. "Auxillary Sys."

 * Georgia Power Co. 83/06/22. 332pp. 19616:269. 24X
 Ficha: 50-424.83/06/22.8307010166.
- --8307010231 Chapter 4 to Vogtie Electric Generating Plant. Units 1 & 2. FSAR. "Reactor."

 * Georgia Power Co. 83/06/22. 300pp. 19606:039. 24X
 Fiche: 50-424, 83/06/22, 8307010166.
- -8307010233 App 9A to Vogtle Electric Generating Plant.Units 1 & 2. FBAR. "Fire Herards Anaiysis." • Georgia Power Co. 83/06/22, 752pp. 19617:241. 24X Fiche: 30-424,83/06/22,8307010166.
- --8307010234 Chapter 5 to Vogtle Electric Oenerating Plant, Units 1 & 2, FSAR, "RCG & Connected Sus."

 Georgia Power Co. 83/06/22, 253pp. 19606:335. 24X
 Fiche: 50-424, 83/06/22, 8307010166.
- --B397010235 App 98 to Vogtle Electric Generating Plant, Units 1 & 2, FEAR. "Comparison of Vogtle Units 1 & 2 W/Requirements of Branch Technical Position CMEB 9.5-1."

 * Georgla Power Co. 83706/22. 74pp. 19619:273. 24X Flche: 50-424, 83706/22, 8307010166.
- ---8307010237 Chapter 17 to Vogtie Electric Generating Plant. Units 1 & 2. F8AR: "BA" **Georgia Power Co. 83/06/22, 128pp. 19625:267. 24X Fiche: 50-424, 83/06/22, 8307010166.
- --8307010238 Chapter 6 to Vogtle Electric Generating Plant.Units 1 & 2, FSAR. "ESF."

 * Georgia Power Co. 83/06/22. 1.315pp. 19607: 228. 24X
 Fiche: 50-424,83/06/22.8307010166.
- --8307016239 Chapter 10 to Vogtle Eiectric Generating Plant.Units 1 & 2, FSAR. "Steam & Power Conversion Sys." * Georgia Power Co. 83/06/22, 316pp. 19619:347. 24X Fichs: 30-424,83/06/22,8307010166.
- --B307010241 Chapter 7 to Vogtle Electric Generating Plant, Units 1 & 2, FSAR, "Instrumentation & Controls." # Georgia Power Co. B3/06/22, 676pp. 19611:103. 24X Fiche: 50-424, 83/06/22, 8307010166.
- --8397010242 App 10A to Vogtle Electric Generating Plant.Units 1 & 2. FSAR. "Vogtle Aux111ary Feedwater Sys Reliability Analysis." # Deorgia Power Co. 83/06/22. 65pp. 19620;303. 24X Fiche: 50-424,83/06/22.8307010166.
- Q. Inspection reports, IE Builetins & correspondence
- 8307140177 Forwards IE insp Repts 50-424/83-10 & 50-425/83-10 on 830413-0510. No noncompliance noted. DANCE, H. C. Division of Project & Resident Programs. 83/04/20. RELLY, R. J. Oeorgia Power Co. 2pp. 19522:089. 24% Fiche: 30-424, 83/04/20, 8307140177.
- --8307140185 IE Insp Repts 50-424/83-10 & 50-425/83-10 on 830413-0510. No noncompliance noted. Major areas inspected: primary conteinment lifting & setting primary dome. weiding primary coolent pipe, concrets pouring & stored in-place equipment. BANDERS, W. F. Region 2, Office of Oirector. BROWNLES, V. L. Division of Project & Resident Progrems. 93/06/20. 3pp. 19522: 091. 24% Fiche: 50-424,83/06/20.8307140177.

- 8307140245 Forwards IE Insp Repts 50-424/83-11 & 50-425/83-11 on 830524-27. No noncompilance noted. OANCE, H. C. Division of Project & Resident Programs. 83/06/23. KELLY, R. J. Deorgia Power Co. 2pp. 17523: 052. 24X Fiche: 50-424.83/06/23.8307140245.
- --B307140249 iE Insp Repts 50-424/B3-11 & 50-425/B3-11 on B30524-27. No noncomplience noted. Major areas inspected: previous enforcement matters, structural steel & concrete & previously identified inspector followup item.

 HARRIS, J. R., CONLON, T. E., Region 2, Office of Director. B3/06/21.

 5pp. 19523:054. 24X Ficha: 50-424, B3/06/23, B307140245.
- 8306270401 iE info Notice 83-46. "Common Mode Valve Failures Degrade Burry Recirculation Spray Subsystem." Svc list encl.

 JORDAN.E.L. Olvision of Emergency Preparedness & Engineering Reeponse (Post 830103). 83/07/11. Consolidated Edieon Co. of New York, Inc. 154pp. 17563;293. 24X Fiche: 50-000,83/07/11,8306270401.
- 8306270404 IE Info Notice 83-47: "Feiture of Hydraulic Snubbers ae Result of Contaminated Hydraulic Fiuid." Svc list enci. JORDAN,E.L. Oivision of Emergency Properedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000,83/07/12,8306270404.
- 8306270406 IE Info Notice 83-48, "Oassoue Effluent Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Svc list encl.
 TAYLOR, J. M. Oivision of QA: Bafeguards & inepection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000:83/07/14:8306270406.
- S. Reportable occurrences: LERs & related correspondence
- 8307120358 Final deficiency rept re quality of weids & radiographs mfg by Puliman Power Products. Deficiency nonexistent. Detailed engineering evaluation determined quality of welds sufficient to withetand any potential accident. FOSTER.D.O. Osorgia Power Co. FOSTER.O.D. Southern Ce. Services, Inc. 83/06/24, 0/REILLY.J.P. Region 2. Office of Director. 1p. 19429: 167. 24X Fiche: 50-424, 83/06/24, 8307120358.
- 8307i10453 interim deficiency rept re lack of anchor bolt thread engagement for embeds. Initially reported on 820426. Seven embed plates classified void & 75 pietos dispositioned userae-is. Followup audits by 9A & 9C being parformed. FOSTER.D.O. Occupie Power Co. FOSTER.D.O. Bouthern Co. Sarvices, Inc. 83/07/01. 0/REILLY, J.P. Region 2. Office of Director. 10pp. 19380: ii2. 24X Fiche: 50-424, 83/07/01. 8307110453.
- 8307220195 Interim deficiency mept me poseible use of defective weld wire for stainless steel carbon steel welds. Initially reported on 830709. Metallungical tests continuing. Next rept will be submitted by 831014.
 CONHAY. R. E. Georgia Power Co. 83/07/11. 0'REILLY, J. P. Region 2, Office of Director. 1p. 19684:093. 24X Fiche: 80-424,83/07/11. 8307220195.
- 8307220324 Interim deficiency rept re feiture in embed plate base metel. Initially reported on 830606. Caused by lemellar tearing due to large shrinkege stressees from heavy welding.

 Next rept will be eubmitted by 831216.

 CONMAY.R.E. Georgia Power Co. 83/07/11. O'REILLY, J. P. Region 2, Office of Director. 4pp. 19675: 120. 24X Fiche: 50-424, 83/07/11, 8307220324.

V. Operator Examinations

8307140253 Requests submittel of ref mati discussed in 830617 telcon re inetructor certification exeme scheduled for 830725. Requirements for administration of operator liceneing unitten exems encl.
OANCE, H. C. Division of Project & Realdent Programs. 83/06/20. BECKHAH, J. T. Oeorgia Power Co. 3pp. 17523:040. 24X Fiche: 50-424, 83/06/20, 8307140253.

DOCKET 50-433 UC-BANTA BARBARA RESEARCH REACTOR

V. Operator Examinations

8307080427 Oeneric Ltr 83-12A to all nonpower reactor liceneess re iesuance of NRC Form 398, "Personel Qualifications Statement - Licenses." Svc list ancl. EISCHUTT, D.Q. Division of Licensing. 83/07/11. Michigen, Univ. of. 14pp. 19563:138. 24X Fiche: 50-000.83/07/11.8307080427.

- OUCKET 8TN-50-437 FLDATING NUCLEAR PLANT
- A. Application/construction stage documents & correspondence
- 8396270397 Generic Ltr 83-26 to all applicants for DLs & holders of CPs for power reactors re clarification of surveillance requirements for diesei fuel impurity, Svc list enci. EISENHUT, D. G. Division of Licensing, 83/07/05. Consolidated Edison Cb. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveiliance intervals in STS. Svc list encl. EISENHUT, D. G. Division of Licensing 83/07/06. Consolidated Edison Co. of New York, Inc. Lapp 17669:254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- 9307080169 Generic Ltr 83-28 to all licensees of operating reactors, epplicants for OL & holders of CPs re required actions based en generic implications of Salem ATMS events Svc list encl. EISENHUT, D. O. Division of Licensing 83/07/08. Consolidated Edisen Go. of New York, inc. 38pp. 19669:269. 24X Fiche: 50-000, 83/07/08. 8307080169.
- 8307190489 informs that costs for processing & issuance of license exceed max fee. No addi fee required.
 MILLER.W. O. License Fee Management Brench. B3/07/08. COLLIER.A.R. Offshere Power Systems (subs. of Westinghouse Electric Corp.). 1p. 19651:355. 24X Fiche: 50-437.83/07/08.8307190489.
- --B307190491 Forwards summary of review costs for issuance of mfg license. Max fee paid & no addl fee required. HOLLOWAY.C.J. License Fee Management Branch. 83/07/08. License Fee Management Branch. 2pp. 19651:356. 24X Fiche:50-437. 83/07/08,8307190489.

DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

- A. Application/construction stage documents & correspondence
- 8307070098 Responds to 830615 itr re Endangered Species Act.Plant site & assectated transmission line corridors in plant area possibly occupied by several listed species. NRC surveys recommended. JURDANID. B. Interior. Dept. of. Fish & Wildlife Sorvice. 83/06/28. ADENSAM. E. Licensing Branch 4. ip. 19295:133. 24X Fiche: 50-438, 83/06/28, 8307070098.
- 8305270397 Openetic Ltr 83-26 to all applicants for OLs & holders of OPe for pewer reactors rectarification of surveillance requirements for diasel fuel impurity. Byo list enck.
 EISENHUT, D. G. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, inc. 16pp. 19390:317. 24X
 Fiche: 50-000, 83/07/05, 8306270397.
- 8397060329 Generic Ltr 83-27 to all licensees & epplicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in 878.8vc list encl. ET8ENHUT, D. Q. Division of Licensing. 83/07/06. Consolidated Edison Co. ef New York, Inc. 16pp. 1969; 254, 24X Fishe: 50-000, 83/07/06, 8307080329.
- 8307080159 Generic Ltm 83-28 to all licensees of operating reactors, applicents for DL & holders of CPs re required actions besed on generic implications of Salem ATMS events, 8vc list encl. EISENHUT, D. O. Division of Licensing, 83/07/08. Consolidated Edison Co. of New York, Inc. 38pg. 19659; 269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- @. inspection reports. IE Builetins & correspondence
- 8307220242 Forwarde IE insp Repts 50-438/83-14 & 50-439/83-14 on 830531-0503 No noncompliance noted. VERRELLI, D. M. Division of Project & Resident Programs. 83/07/0i. PARRIS. H. O. Tennessee Valley Authority. 2pp. 19684:230. 24X Fiche: 50-438.83/07/01.8307220242.
- --8307220247 1E Insp Repts 50-438/83-i4 & 50-439/83-i4 on 83053i-0603. No noncompilence moted. Major areas inspected; electrical components & eys observation of work & work activities, instrumentation cables & terminations.

 RUFF.A. B. . CONLON. T. E. Region 2: Office of Oirector. 83/06/27.

 &pp. 17884: 232. 24X Fiche: 50-438:83/07/01:8307220242.
- 8305270401 iE Info Notice 83-46. "Common Mode Vaive Failures Degrade Surry Recirculation Spray Subsystem." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19363:293. 24X Fiche: 50-000.83/07/11.8306270401.

- B306270404 IE Info Notice B3-47. "Failure of Hydreulic Snubbers as Result of Contamineted Hydreulic Fluid." Svc Pist encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche:50-000.83/07/12.8306270404.
- 8307220522 Ack receipt of 830627 ltr informing NRC of steps teken to correct violatione noted in IE insp Repts 50-438/83-11 & 30-439/83-11. Violation A will not be withdrewn. Rev 4 to Procedure BNP-QCP-IO. 29 conforms to Generic Ltr BI-O1. O'REILLY.J.P. Region 2, Office of Director. B3/07/12. PARRIS. H. G. Tennessee Velley Authority. 2pp. 17685:150. 24X Fiche: 50-438.83/07/12.8307220522.
- --8307220526 Responds to NRC B30527 itr re violetions noted in iE Imsp. Repts 50-436/83-11 & 50-439/83-11. Corrective ections: motor operated velves & euriliery feedweter pumps cleened. Violation A re GC inspector educ & experience disputed. MiLLS.L.M. Tennessee Velley Authority. B3/06/27. O'REILLY, J.P. Region 2. Office of Oirector. 7pp. 19685:152. 24X Fiche: 50-438,83/07/12,8307220522.
- ~-8307220532 Forwerds 1E Insp Repts 50-438/83-11 & 50-439/83-11 on 830425-29 & notice of violation.
 LEWIS.R.C. Division of Project & Resident Programs, 83/05/27, PARRIS.H.O. Tennesses Vailey Authority, 2pp. 19685: 159, 24X Fiche: 50-438, 83/07/12, 8307220522.
- --8307220336 Notice of violetion from Insp on 830425-29.
 * Region 2. Office of Director. 83/05/27. 2pp. 17685:161. 24% Fiche:50-438.83/07/12.8307220522.
- --8307220541 iE Insp Repte 50-438/11 & 50-439/83-11 on 830525-29.

 Noncompliance noted:Rev 3 to Procedure BNP-OCP-10.29 did not define 8C inspector educ & experience requirements & nonconformence rept re in-core monitoring sys not initiated. WRIOHT.R.W. Region 2. Diffice of Oirector. UPRIOHT.C.M. Division of Engineering & Rediological Sefety Programs. 83/05/25. i3pp. 19685:163. 24X Fiche: 50-438,83/07/12,8307220322.
- 8306270406 IE info Notice 83-48, "Gaseous Effluent Releases of Redioective 1-125 & 1-131 in Excess of NRC Limits," Svc list encl.
 TAYLOR, J.M. Division of GA. Sefeguards & inspection Progrems (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- 8307270176 Requeste expeditious review of 800907 request far exemption from inservice inep of welds for meln steem & feedwater piping encl in guard pipe inside mein steem velve roems & forwards Rev 2 to CEB-76-13 including venting relief paths. KAMMER.O.B. Tennessee Valley Authority. 83/07/22. ADENBAN.E. Licensing Brench 4. 2pp. 19749:260. 24X Fiche:50-438.83/07/22. 8307270176.
- ~-8307270180 Rev 2 to "Break Exclusion Position From Complying W/APCSB 3-1 & MEB 3-1.8aiiefonto Nucleer Plant Units 1 & 2."
 NEBLY. 8. B., EVANS, P. A., ENGLISH, W. A. Tennessee Veliey Authority.
 CEB-76-13 R02. 77/09/28. 44pp. 19749: 262. 24X
 Fiche: 50-438,83/07/22,8307270176.
- R. Periodic operating reports & related correspondence
- 8307140045 Informs that schaduled fuel loed date remains May 1985. Any schadule changes will be included in next querterly update until SER issuance.

 MILLS:L.M. Tennessee Valley Authority.

 B3/07/08. E18ENRUT.D.Q.

 Division of Licensing. 1p. 19514:191. 24X Fiche: 50~438, 83/07/08, 8307140045.
- 8. Reportable occurrences, LERs & releted correspondence
- 8307120167 Sixth intarim deficiency rept re RCB support & restraint bolt torques, initially reported on 810824, EPRI funding received far NDE & corrosion research re high strength festeners, Also reportable per Part 21.

 MILLB.L.M. Tennessee Vailey Authority. 83/06/29. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19423:160. 24X

 Fiche: 50-438, 83/06/29, 8307120167.
- 8307120210 Second interim deficiency rept re improper handling of design change repts. Initially reported on 821221. BLP-EP 44.76 revised & evaluation of 100 design change repts In progress. Next rept will be submitted by 831222.
 MILLS-L.M. Tennessea Velley Authority. 83/07/01. Q'REILLY, J. P. Region 2. Office of Director. 2pp. 19423: 282. 24X Flche: 50-438, 83/07/01, 8307120210.

- 8307130166 Becond interim deficiency rept re relief valvee violating ASME Code on use of stap velves between reitef device & squipment being protected. Initially reported on 821223, Analysis & design drawing revs underwey. Next rept by 841102. HILLE, L.M. Tennessee Vailey Authority. 83/07/05. 0'REILLY, J. P. Region 2, Office of Director. 2pp. 19537:210. 24X Fiche: 50-438, 83/07/05, 8307150166.
- 8307130267 First interim deficiency rept re breaking weldad studs on saismic canduit supports. Initially reported on 830606. Corrective action will involve specifying max allowebie torque on bolts. Next rept expected by 831219.

 NILLB.L.M. Tennessee Valley Authority. 83/07/05. D'REILLY, J. P. Region 2. Office of Director. 3pp. 19538:091. 24X Fiche: 50-438,83/07/05.8307150267.
- 8307220302 First interim Oeficiency Rept 50-438/83-39 re water damege to reactor bldg normal sump isoletion valve motor operator. Initially reported on 830609. Motor operator refurbished. Praventive actions investigated. Next rept due by 831026. MILLS.L.M. Teanessee Valley Authority. 83/07/08. O'REILLY, J. P. Region 2. Office of Director. 2pp. 19683: 269. 24X Fiche: 50-438.83/07/08.8307220302.
- 8307220321 Supplemental Final Osficiency Rept 50-438/82-40 re avarpressurization of makeup & purification piping & valves. Initially reported on 820528. Valve VI88-439-A will reworked & retested by 83i014.

 MILLS,L.M. Tennesses Valley Authority. 83/07/08. 0'REILLY, J. P. Region 2. Office of Director. ip. 19675:097. 24X Fiche: 50-438,83/07/08.8307220321.
- 8307220080 Second interim deficiency rept re Johnson Machine Works welds an euxiliary feedwater pump room doors, initially raported on 830210, Doors returned to vendor for rework, Next rept expected by 840117, Also reported per Part 21.
 MILLS,L.M. Tennassee Valley Authority, 83/07/12, 0'REILLY, J. P. Reglan 2, Office of Oirector, 1p. 19674:074, 24X Fiche: 50-438,83/07/12,8307220080.
- 8307220169 Eighth interim deficiency rept re failure of Chattanaaga Boit & Borew nuts & Challenge Enterprises bolts to meat ABTM specs. initially reported on B10924. Results of boiting matl anelysis under review. Also reportable per Part 21.
 MILLS, L. M. Tennessee Vailey Authority. B3/07/14. D'REILLY, J. P. Regian 2, Office of Director. 2pp. 17684: 082. 24X Fiche: 50-438, 83/07/14, 8307220169.
- 8307220304 First interim deficiency rept re inability of iTE Imperial Corp safety-reletad electrical switchgear panel welds to meet QA criteria. Initially reported on 830415. Naxt rept will be submitted by 831130.

 MILLS,L.M. Tennessee Valley Authority. 83/07/14. O'REILLY, J. P. Reglon 2. Office of Director. 3pp. 19683: 276. 24X
 Fiche: 50-438,83/07/14,8307220304.
- 8307220437 First interim deficiency rept re field cables not properly terminated in penetrations. Initially reported on 830614. Craft personnel & inspectors will be retrained in proper application of termination procedures. MILLB.L.M. Tennessee Valley Authority. 83/07/14. 0'REILLY, J. P. Region 2. Office of Director. 2pp. 19687:332. 24% Fiche:50-438,83/07/14,8307220437.
- 8307250464 Tenth interim deficiency rept re failure of main steam lines due to main Peedwater overfill, initially reported on 800319. Final analysis & verification of main steam line piping averfill event not complete. Also reportable under Part 21. MILLB.L.M. Tennessee Valley Authority. 83/07/14. 0'REILLY, J. P. Region 2. Dffice of Director. 2pp. 19701:166. 24X Fiche: 50-438,83/07/14,8307250464.
- 8307250230 Final deficiency rept re Westinghouse low voltage switchgear. Initially reported on 820823. Fuse blocks will be matchmerked w/fuses in on position. Corrective actions will be completed by 830831.
 MILLS.L.M. Tennessee Vallay Authority. 83/07/15. O'REILLY, J. P. Region 2. Dffice of Director. 2pp. 19706:039. 24X Fiche: 50-438.83/07/15,8307250230.
- 8307250408 Second Interim deficiency rept re enubber interference from rear brackets mfg by ITT Grinneii, Initialiy reported on 830126, Review of ITT Grinneil test results underway. Also reportable under Part 2i, Next rept by 840125.
 MILLS.L.M. Tennessee Valley Authority, 83/07/15. O'REILLY, J. P. Region 2, Office of Director. 2pp. 19704:013. 24X Fiche: 50-438, 83/07/15, 8307250408.
- 8307260503 Sixth Interim Deficiency Repte 81-30 & 81-33 ra generic implications of failure to implement design criteria in design drawings. Initially reported on 810401, Reviaw of functional control logic diagrams complete. Next rept 831021. MILLS:L.M. Tennessee Valley Authority. 83/07/19. 0'REILLY, J. P. Regian 2. Office of Director. ip. 19734:170. 24X Fiche: 50-438,83/07/19,8307260503.

- 830726D419 First interim deficiency rept re mekeup/high pressure injection pump vibretion. Initially reported on 830622. B&W requested to edvise of corrective ections. Next rept expected by 831202. Also reported per Pert 21. MILLG.L.M. Tennessee Velley Authority. B3/07/20. O'REILLY.J.P. Region 2. Office of Olrector. 2pp. 19733:177. 24X Fiche: 50-438.83/07/20.8307260419.
- 8307290034 Finol deficiency rept for Wetts Ber & Items 2 & 4 of Bellefonte & Sixth Interim Oeficiency Rept Item 3 for Bellefonte re engineering chenge review & honding initially reported on 811215. Next Bellefonte rept by 831021. MILLEIL. M. Tennessee Velley Authorxty. 83/07/20. O'REILLY, J. P. Region 2. Office of Director. 7pp. 19822:142. 24X Fiche: 50-000. 83/07/20. 8307290034.
- 8307260555 Finel deficiency rept re failure to hove proper review of functional control logic diagrams. Initially reported on B21027. Revs to diagrams identified & squedchecked. All electrical personnel advised of requirements. MILLB.L.M. Tennessee Volley Authority. B3/07/21. 0'REILLY.J.P. Region 2. Office of Director. 2pp. 19731: 286. 24X Fiche: 50-438.83/07/21.8307260555.
- 8307290135 First interim deficiency rept re reactor bidg sump pM valves. Initially raported on 830623. Util studying extent of problem to determine resolution. Next rept expected by 840117.
 MILLS, L. M. Tennesses Volley Authority. 83/07/21. 0'REILLY, J. P. Region 2. Office of Director. 2pp. 19822:043. 24% Fiche: 50-438, 83/07/21, 8307290135.

DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

- A. Application/construction stage documents & correspondence
- 8307070098 Responds to 830615 ltr re Endengered Species Act. Plant site & essociated trensmission line corridors in plant oreo possibly occupied by severol listed species. NRC surveys recommended.

 JORDAN.D. B. Interior, Dept. of, Fish & Wildlife Bervics. 83/06/28. ADENBAM.E. Licensing Bronch 4. 1p. 17275; 133. 24X Fiche: 50-438, 83/06/28, 0307070098.
- 8306270397 Oeneric Ltr 83-26 to oil epplicants for OLs & holders of CPs for power reactors re clarification of surveillence requirements for diesei fuel impurity. Byo liet enci. EISENHUT: 0. 0. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000,83/07/05,8306270397.
- 8307060329 Generic Ltr 83-27 to ail liconsees & opplicents for operating power reactors & holders of CPs for power reactors re surveillence intervols in STS. 8vc list encl. EISENHUT, 0.0. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669:254. 24X Fiche: 50-000,83/07/06,8307060329.
- 8307080169 Oeneric Ltr 83-28 to ell licensees of operating reoctore, applicants for OL & holders of CPs re required actions bosed on generic implications of Solem ATW8 events. 8vc list encl. EIBENHUT.D.O. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 17669:269. 24X Fiche: 50-000:83/07/08,8307080169.
- Q. Inspection raports: IE Bulletins & correspondence
- 8307220242 Forwerds IE insp Repts 50-438/83-14 & 50-439/83-14 en 830531-0603.No noncompliance noted. VERRELLI, D. M. Division of Project & Resident Progrems. 83/07/01. PARRIES.H. O. Tennessee Volley Authority. 2pp. 17684:230. 24X Fiche: 50-438.83/07/01.8307220242.
- --8307220247 IE insp Repts 50-438/83-14 & 50-439/83-14 on 830531-0603. No noncomplionce noted. Mejor areas inspected: electrical components & sys observation of work & work activities, instrumentation cebies & terminations. RUFF. A. B., CONLON, T. E., Region 2. Office of Director. 83/06/27. 6pp. 17684: 232. 24X Fiche: 50-438,83/07/01,8307220242.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Failuree Degrade Burry Recirculation Bpray Bubsystem." Svc list encl. JDRDAN.E.L. Division of Emergency Preparedness & Engineering Response (Poet 830103). 83/07/11. Consolidoted Edison Co. of New York, Inc. 154pp. 19563:293, 24X Fiche: 50-000.83/07/11.8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Bnubbers es Regult of Conteminated Hydraulic Fluid." Svc list enci. JORDAN,E. L. Division of Emergency Preporedness & Englneering Response (Post 830103), 83/07/12. Consolidated Edison Co. of Nam York, Inc. 141pp. 19563:153. 24X Fiche: 50-000,83/07/12.8306270404.

- 8307220522 Ack receipt of 830627 ltr informing NRC of steps teken to correct violations noted in IE lnsp Repts 50-438/83-11 & 50-439/83-11. Violation A will not be withdrawn. Rev 4 to Procedure INP-OCP-10.29 conforms to Oeneric Ltr 81-01. O'REILLY, J. P. Region 2, Office of Oirector. 83/07/12. PARRIS, H. O. Tamnessee Valley Authority. 2pp. 19685:150. 24X Fiche: 50-438.83/07/12.8307220522.
- --8307220532 Forwards 1E insp Repts 30-438/83-11 & 30-439/83-11 on 830425-29 & notice of violation. LEMIB.R.C. Division of Project & Resident Progrems. 83/05/27. PARRIS.H.O. Tennessee Velley Authority. 2pp. 19685:159, 24X Fiche: 50-438, 83/07/12, 8307220522.
- --8307220336 Notice of violation from insp on 830425-29.
 * Region 2. Office of Director. 83/05/27. 2pp. 19685:161. 24X
 Fiche: 50-438:83/07/12:8307220522.
- ---B307220541 IE Insg Repts 30-438/11 & 50-439/83-11 on B30525-29.
 Noncomplience noted: Rev 3 to Procedure BNP-8CP-10.29 did not define QC inspector educ & experionce requirements & nonconformence rept re in-core monitoring sys not inlitieted. WRIGHT.R.W. Region 2. Office of Director. UPRIGHT.C.M. Division of Engineering & Rediological Sefety Programs. 83/05/25. Idpp. 19685: 163. 24X Fiche: 50-438,83/07/12,8307220522.
- 8306270406 IE Info Notice 83-48, "Oeseous Effluent Releases of Radioactive I-125 & 1-131 in Excess of NRC Limits." Syc list encl.
 TAYLOR, J. M. Oivision of QA, Sefeguerds & Inspection Progrems (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715;270. 24x Fiche: 50-000,83/07/14,8306270406.
- 8307270176 Requests expeditious review of 800909 request for exemption from inservice lnsp of welds for main steam & feedwater piping encl in guerd pipe inside mein steam velve rooms & forwerds Rev 2 to CEB-75-13 including venting relief paths. RAMMER.D. 8. Tennessee Valley Authority. 83/07/22. AOENSAM.E. Licensing Oranch 4, 2pp. 19749:260. 24X Fiche 50-438,83/07/22. 8307270176.
- 8. Raporteble occurrences: LERs & reloted correspondence
- 8307120167 Sixth interim deficiency rept re RCB support & restreint boit torques. Initially reported on 810824, EPRI funding received for NBE & corrosion research re high strength fosteners. Also reportable per Part 21.

 MILLB.L.M. Tennesses Velley Authority. 83/06/29. O'REILLY, J. P. Region 2. Office of Oirector. 2pp. 19423.160. 24X

 Fiche: 50-438,83/06/29,8307120167.
- 8307120210 Second interim deficiency rept re improper hendiing of design change rapts. Initially reported on 821221. BLP-EP 44. 76 revised & evoluotion of 100 design change rapts in progress. Next rept will be submitted by 831232. MLLS.L.H. Tennessee Valley Authority. 83/07/01. O'REILLY.J.P. Region 2. Office of Director. 2pp. 19423:282. 24X Fiche: 50-438.83/07/01.8307120210.
- 8307130166 Second interim deficiency rept re relief volves violeting ABME Code on use of stop valves between relief device & equipment being protected. Initially reported on 82123.

 Analysis & design drewing revs underway. Next rept by 841102.

 MILLS. L. M. Tennessee Velley Authority. 83/07/05. 0'REILLY, J. P.
 Region 2. Office of Director. 2pp. 17537:210. 24X

 Fiche: 50-438, 83/07/05, 8307150166.
- 8307130267 First interim deficiency rept re breaking welded studs on seismic conduit supports. Initially reported on 830606. Corractive oction will involve specifying mex allowable torque on boits. Next rept expected by 831217. MILLS.L.M. Tennessee Veliev Authority. 83/07/05. 0'REILLY, J. P. Region 2. Office of Director. 3pp. 19538:091. 24X Fiche: 50-438.83/07/05.8307150267.

- B307220080 Second interim deficiency rept re Johnson Machine Werks welds on auxiliary feedwater pump room doors.Initially reported on B30210. Doors returned to vendor for rework. Next rept expected by 84017. Also reported per Part 21. MiLLS, L.M. Tennessee Valley Authority. 83/07/12. O'REILLY, J. P. Region 2, Office of Oirector. 1p. 19674:074. 24X Fiche: 50-438, 83/07/12, 8307220080.
- 8307220169 Eighth interim deficiency rept re failure of Chattanorga Bolt & Screw nuts & Cheilenge Enterprises bolts to meet ASTM specs. Initially reported on 810924. Results of bolting mati analysis under review. Also reportable per Part 21. MILLS, L.M. Tenneesee Valley Authority 83/07/14. 0'REILLY, J. P. Region 2. Office of Director. 2pp. 17684:082. 24X Fiche: 50-438, 83/07/14, 8307220169.
- 8307220304 First Interim deficisncy rept re inability of ITE Imperiel Corp safety-releted electrical switchgear panel welds to meet 0A criteria. Initially reported on 830615. Next rept will be submitted by 834130.

 MILLS.L.M. Tennessee Veiley Authority. 83/07/14. 0'REILLY.J.P. Region 2. Offics of Oirector. 3pp. 19683: 276. 24X fiche: 50-438, 83/07/14, 8307220304.
- 8307220422 Third interim rept re deficient plps eupports. Initially reported on 811215. Support design load drawings revised to identify supports withermal movements equaling or exceeding 1716-Inch in unrestrained directions.
 MILLS, L.M. Tennessee Valley Authority. 83/07/14. O'REILLY, J. P. Region 2, Office of Oirector. 2pp. 19687:265. 24X Fiche: 50-439, 83/07/14, 8307220422.
- 8307220437 First interim deficiency rept re field cables not properly terminated in penetrations initially reported on 830614. Creft personnel & inspectors will be retrained in proper application of terminetion procedures.

 MILLE, L.M. Tenneseev Eviley Authority. 83/07/14. O'REILLY, J. P. Region 2, Office of Oirector. 2pp. 19687:332. 24X Fiche: 50-438, 83/07/14, 8307220437.
- B307250464 Tenth interim deficiency rept re failure of main steam lines due to main feedwater overfill initially reported on B00319. Finel enalysis & verification of main steam line piping overfill event not complete. Also reportable under Part 21. MILLS.L.M. Tennessee Valley Authority. B3/07714. 0'REILLY.J.P. Region 2. Office of Director. 2pp. 19701:166. 24% Fiche: 50-438, 83/07/14,8307250464.
- 8307250408 Second interim deficiency rept rs snubber interference from rear brackets mfg by itt Orinnsil. Initially reported on 830126. Review of itt Orinnell test results underway. Also reportable under Part 21. Next rept by 840125.
 MillS.L.M. Tennessee Vailey Authority. 83/07/15. O'REILLY, J.P. Region 2. Office of Oirector. 2pp. 19704:013. 24X Fiche: 50-438, 83/07/15, 8307250408.
- B307260503 Sixth Interim Oeficiency Repts 81-30 & 81-33 rs generic implications of fallure to implement design criterie in design drawings. Initially reported on 810401. Revisw of functional control logic diagrams complete. Next rept 831021. MILLS.L.M. Tennessee Velley Authority. 83/07/17. 0*REILLY.J.P. Region 2. Office of Director. ip. 19734:170. 24% Fiche: 50-438,83/07/19.8307260503.
- 8307290034 Final deficiency rept for Watts Bar & Items 2 & 4 ef Bellefonts & Sixth Interim Osficiency Rept Item 3 for Belisfonte re engineering change review & hendling initially reported on Birl215. Next Bellefonte rept by 831021. MILLS,L.M. Tennessee Velley Authority. B3/07/20. O'REILLY,J.P. Region 2. Office of Director. 7pp. 1982:142. 24X Fiche: 50-000.83/07/20.8307270034.
- 8307260555 Final deficiency rept re failure to have proper review of functionel control logic diagrams. Initially reported on 821027. Revs to diagrams identified & squadchecked. All electrical personnel advised of requirements. MILLS.L.M. Tennessee Valley Authority. 83/07/21. O'REILLY.J.P. Region 2. Office of Olrector. 2pp. 19731:286. 24X Fiche:30-438,83/07/21.8307260555.
- 8307290135 First Interlm deficiency rept re reactor bldg sump pH velves. Initially reported on 830623. Util studying extent of problem to determine resolution Next rept expected by 840117.
 MILLS,L.M. Tennessee Valley Authority. 83/07/21. 0'REILLY, J. P. Region 2, Office of Director. 2pp. 19822-043. 24X Fiche: 30-438, 83/07/21, 8307290135.

- DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1
- A. Application/construction stage documents & correspondence
- B307050202 Summerizes status of concrete annulus fill & containment radiograph issues to permit continued const in annulus area. Deviation from ASME Code requirements for inaccessible welds requested.

 EDELMAN.H.R. Cieveland Electric Illuminating Co. 83/06/22. YOUNOBLOOD.D. Licensing Branch 1. 2pp. 19198:285. 24X Fiche: 50-440.83/06/22,8307030202.
- 8305270395 Deneric Ltr 83-24 to all BWR applicants for OL & holders of CLs for Grand Gulf-LaBaile & Busquehanne re TMi Taek Action Plan Item I. 0. 1. "Special Low Power Testing & Treining & Recemmendations for BWRs." Svc 11st encl. EISENHUT. 0. 0. Olivision of Licensing. 83/06/29. Long island Lighting Co. 26pp. 19384: 115. 24X Fiche: 50-000.83/06/29. 8306270395.
- B305270397 Generic Ltr B3-26 to ell applicants for OLs & holders of CPs for power reactors re clarification of survaillance requiraments for diesei fuel impurity, Byc list encl. EIGENHUT, O. Q. Division of Licensing. B3/07/05. Consolidated Edison Co. of New York: Inc. 16pp. 19390:317. 24X Fiche: 50-000.83/07/05.8306270397.
- 8307060329 Generic Ltr 83-27 to ail licensees & epplicants for opereting power reactors & holders of CPs for power reactors re curveillance intervals in STB. 8vc list encl. EiSEMMT.0. G. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, inc. 16pp. 19669:254. 24X Fiche: 50-000,83/07/06.8307060329.
- 8307080169 Generic Ltr 83-28 to eli licensess of operating reactors, eppiicants for OL & holders of CPs re required actions based on generic Impiications of Selem ATMB events. Svc list ancl. EISENHUT.D. G. Ofvision of Licensing. 83/07/08. Censolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24X Fiche: 50-000,83/07/08,8307080169.
- 8307250367 Submits summary status of issues being addressed by Licensing Review Group II.per 830502 request. Four iesues require further action prior to NRC closeout. Post-accident sempling requires procedurel upgreding. HOLTZBCHER.O.L. Licensing Review Group II. HOLTZBCHER.O.L. IIIinois Power Co. 83/07/15. 8TEFANO.J.J. Licensing Brench I. 12pp. 19705: 203. 24X Fiche: 50-000.83/07/15.8307250367.
- E. NRC Safety Evaluation Report (SER), suppls & correspondence
- 8307060277 Forwards revised rept providing addl info in response to SER Confirmatory Issue 21 re suppression pool temp limits. Rept addresses plant-specific info, anelyses & assumptions to meet requirements & criteria given in NUREC-0783. EOELMAN.M.R. Cleveland Electric Illuminating Co. 83/06/29. YDUNOBLOOD B. J. Licensing Brench 1. 15pp. 19234:191. 24X Fiche: 50-440,83/06/29,8307060277.
- 8307060278 Responds to 830427 itr re proposed mods to autometic depressurization sys logic (TMI item II.K.3.18) per BER Confirmetory Item 23.0411 will implement BWR Owners Group option for removal of high drywell pressure trip. EDELMAN.M.R. Cleveland Electric Illumineting Co. 83/07/01. YDUNOBLODO.B.J. Licensing Orench i. 2pp. 19234:187. 24X Fiche: 50-440.83/07/01.8307060298.
- G. Adjudicetory correspondence
- 8307070144 Amended B30623 response to NRC B30531 motion for summary disposition of Issue 13. Reesonable opportunity should be affarded Ohio Citizens for Responsible Energy to support opposition through further discovery Reletad correspondence. HIATLS L. Ohio Citizens for Responsible Energy. B3/06/29. NRC Ne Detailed Affiliation Given. 5pp. 19294:162. 24X Fiche: 50-440.83/06/29.8307070144.
- --8307070154 Affidavit of BL Hiett, providing justification for addition needed to respond properly to NRC motion for summmary disposition of Issue i3. Certificate of Svc encl. HIATI, S. L. Ohie Citizens for Responsible Energy. 83/04/29. 3pp. 19294: 167. 24X Fiche: 50-440, 83/06/29, 8307070144.
- 8307070225 Motion to strike portions of applicant 830627 answer supporting NRC metlen for summary disposition of issue 13. Certificate of Svc enci. Related correspondence. HIATT.S.L. Oho Citizens for Responsible Energy. 83/06/30. Atomic Sefety and Licensing Scard Panel. 4pp. 19269:308. 24X Fiche: 50-440,83/06/30.8307070225.

- 8307040339 Forwards proposed finding of fect & conclusions of lew in form of perties initial decision.
 81LBERO, J. E. Shaw, Pittman, Potts & Trowbridge. 81LBERG, J. E. Clevelend Electric Illuminating Co. 83/07/01. 8LOCH, P. B., KLINE, J. R., BRIOHT, G. O. Atomic Befety end Licensing Board Penel. ip. 19234: 051. 24X Fiche: 50-440, 83/07/01, 0307060339.
- --8307060344 Proposed findings of fect & conclusions of law in form of partiel initial decision. Certificate of 8vc encl.
 SILBERO, J. E. Cleveland Electric Illumineting Co. SILBERO, J. E. Shew, Pithan, Potts & Troubridge. 83/07/01. 72pp. 19234: 052. 24X Fiche: 50-440, 83/07/01, 8307060339.
- 8307110310 Raply opposing util & NRC responses opposing Ohio Citizene for Responsible Energy 830510 motion to file contentions on 8NM license epplication. Certificate of 8vc enci. HIATT, S. L. Ohio Citizens for Responsible Energy. 83/07/05. Atomic Sefety and Licensing Board Panel. 1Dpp. 19380:346. 24X Fiche: 50-440,83/07/05,8307110310.
- 8307080468 Serves perties w/KR Neldu 830629 1tr clarifying testimony at Mey 1983 hearing.
 Mey 1983 hearing Branch 4. 83/07/06. BLOCH,P.B., BRIOHT.Q.Q., KLINE,J.R. Atomic Bafety and Licensing Board Panel. 1p. 19346:354. 24X Fiche: 50-440,83/07/06,8307080468.
- --8307080473 Clarifiee testimony of Region III witnesses on crossexaminetion & ABLB questioning. NAIOU, K.R. Region 3, Office of Oirector. 83/06/29, BLOCH, P. B., BRIOHT, G. O., KLINEJ, R., Atomic Safety and Licensing Board Penel. 1p. 19346:385, 24X Fiche:50-440,83/07/06,8307080468.
- 8307130325 Motion for extension, until 830721, to file proposed findings of fect & conclusions of lew w/supporting citations & argument. Certificate of 8vc enci.
 LODDE, T. J. Sunflower Alliance. LODDE, T. J. Lodge, T. J. 83/07/11, Atomic Sefety end Licensing Board Penel. 2pp. 19538: 252, 24% Fiche: 80-440, 83/07/11, 8307150325,
- 8307190114 Proposed findings of fect & conclusions of lew for issue 3 re adequecy of GA program & control of const contractors. Applicant feiled to resolve issue et 830524-27 public hearing. Certificate of 8vc encl.
 HIATT, 9. L. Uhio Citizens for Responsible Energy. 03/07/11. 36pp. 19634:286. 24X Fiche: 50-440,83/07/11.8307190114.
- 8307140430 Memorandum & order danying admission of Ohio Citizens for Responsible Energy 830510 contentions to block util receipt of unirradiated reactor fuel & essocieted metis. Lete-Filed requirements not met.

 BLOCH, P. B., KLINE, J. R., BRIOHT, O. O. Atomic Befety end Licensing Board Panel. 83/07/12, 7pp. 19521:169. 24X Fiche: 50-440, 83/07/12, 8307140430.
- 8307150316 Answer opposing Chio Citizens for Responsible Energy 830630 motion to strike portions of applicant 830627 answer in support of NRC motion for summary disposition of 1ssue 13. Motion has no basis. Certificate of Svc encl.
 BMIOER.M.A. Clevelend Electric Illumineting Co. SWIOER.M.A. Bhaw, Pittman. Potts & Trowbridge. 83/07/12. Atomic 8efety end Licensing Boerd Panel. 7pp. 19533:011. 24X Fiche: 50-440, 83/07/12, 8307150316.
- 8307190184 Motion to raopen record on issue 3 re const OA. Motian based on recently recaived documents obtained through FOIA which indicate OA deficiencies are much worse than recent heering revealed. Certificate of Svc enci.
 HIATT, B.L. Ohio Citizens for Responsible Energy. 83/07/13. Atomic Safety and Licensing Board Penel. 24pp. 19630:144. 24X Fiche: 50-440.83/07/13.8307190186.
- 8307190222 Response opposing applicant B30627 answer supporting NRC motion for summary disposition of Issue i3. NRC must abide by GRP & Reg Ouide i. 115. Regulatory policy changes cannot be mada merely for convenience. Certificate of Evc enc..
 HIATT, B. L. Ohio Citizens for Responsible Energy. B3/07/i3. Atomic Bafety and Licensing Boerd Penel. 3pp.: 17629: 222. 24% Fiche: 50-440.83/07/i3.8307190222.
- B307270267 Notifies of VR Harding employment at law firm Herding will not participate in any case currently pending before NRC. BILBERO. J. E. Bhaw. Pittman. Potts & Trowbridge. B3/07//3. BLOCH.P.B., KLINE.J.R., BRIGHT.O. D. Atomic Befety and Licensing Board Panei. 1p. 19747:198. 24X Fiche: 50-440,83/07/13.8307270287.
- --B307270477 Notifies of employment at iew firm VR Harding will not participate in any case pending before NRC Bvc list encl. HARDINO, V. R. Bhaw, Pittman, Potts & Trowbridge. B3/07/IG. BLOCH P. B., KLINE, J. R., BRIGHT, O. O. Atomic Safety end Licensing Board Panei. 2pp. 19767:199. 24X Fiche: 50-440,83/07/IG. B307270287.

- 8307190203 Motion for leave to fils enswer to Ohio Citizens for Responsible Energy 830627 amended response to NRC motion for enumery disposition of issue 13. per ASLB 821006 memorendum & order.

 81LBERG. J. E. Cievelend Electric Illumineting Co. 81LBERG. J. E. Shaw, Pitthenn, Potts & Troubridge. 83/07/14. Atomic Refety end Licensing Board Panel. 2pp. 19628: 289. 24% Fiche: 50-440, 83/07/14, 8307190203.
- --8307190208 Answer to Ohio Citizens for Responsible Energy (OCRE) 830629 amended response to NRC motion for summary disposition of Issue 13. OCRE request for continuance is frivolous & should be desied. Certificats of Bvc enci.

 81L8ERG.J.E. Cleveland Electric illuminating Co. 81L8ERG.J.E. Shaw. Pittman. Potts & Troubridge. 83/07/14. 13pp. 19628: 291. 24X Fichs: 50-440, 83/07/14. 8307190203.
- 8307190084 Rasponse to ASLB 830509 tsicon questions re decieration of eue sponte issues. Enci AF Siletoski affidevit responds to ASLB inquiries.

 ASLB inquiries.

 Bibaw. Pittman. Potts & Troubridge. 83/07/15. ip. i9635:175. 24X Fiche: 50-440,83/07/15,8307190084.
- --8307190104 Affidevit of AF Silekoski in response to ASLB sua sponte quastions. Simulator operator training includes comparing & contrasting indications of all related instrument types & renges. W/Certificets of Evc.

 SiLAKOSKI, A. F. Cleveland Electric liluminating Co. 83/07/14.

 7pp. 19635:176. 24X Fiche: 50-440, 83/07/15, 8307190084.
- 8307200214 Proposed findings of fact & conclusions of law Certificets of Bwc encl.
 LODGE.T.J. Bunflower Alliance. LODGE.T.J. Ladge, T.J. 83/07/15.
 19pp. 19648:033. 24X Fiche: 50-440,83/07/15,8307200214.
- 8307210179 Answer to applicent 830714 motion for leave to file enswer to intervenor amended response to NRC motion for summery diepasition of issue 13. Rules eilow for no further response. Cartificate af Svc encl. Releted correspondence. NIATT. B. L. Ohio Citizens for Responsible Energy. 83/07/18. Atomic Safety end Licensing Board Penei. 2pp. 19666:040. 24% Ficha: 80-440, 83/07/18, 8307210179.
- 8307210305 Answer epposing Ohio Citizens for Responsible Energy 830630 metian to strike portions of epplicent 830627 enswer supparting NRC 830531 motion for summary disposition of lesse 13. Certificate of 8vc encl. CUTCNIN J. M. Hearing Branch 4, 83/07/20. Atomic Safsty end Licensing Board Penel. 5pp. 19664:353. 24X Fiche: 50-440,83/07/20,83072103035
- 8307280294 Memorendum in support of Ohio Citizens for Responsible Enargy 830713 motion to reopen record on Issue 3 re OA. Cartificate of Svc enci. LGDOE, J. L. Bunflower Allience, LOODE, J. L. Wiit, D. D. 83/07/21. Atamic Safety and Licensing Board Penei. 4pp. 19811:002, 24X Fiche: 50-440,83/07/21,8307260294.
- 8307250340 Proposed findings of fect & conclusions of lew on lasse 3 re GA. Certificate of 8vc encl. CUTCNIN.J.M. Heering Brach 4. 63/07/22. 23pp. 19703:215. 24X Ficha: 50-440.83/07/22.8307250360.
- 8307270246 Answer supporting Util 830714 motion for leave to file answer to Chio Citizens for Responsible Energy 830629 amended response to NRC 830531 motion for summary diepasition of issue 13. Certificate of Svc encl.

 CUTCHIN.J.M. Hearing Branch 4, 83/07/26. Atomic Sefsty and Licensing Board Penel. 5pp. 19767: 106. 24X Fiche: 50-440.83/07/26.
- 8307270250 Answer apposing Dhio Citizens for Responsible Energy 830713 motion to reopen record on Issus 3.Citizens fail to demanstrate motion timely, raises significent safety issue or is likely to change result. Certificate of Bvc encl. CUTCNIN.J.M. Hearing Branch 4. 83/07/26. Atomic Safety and Licansing Board Penel. 5pp. 19749:306. 24X Fiche:50-440,83/07/26,8307270250.
- K. Utility Finel Safety Analysis Report (FBAR) & amends
- 8307210077 Forwards Amend i2 to FSAR. Amond incorporates previously submitted response to OA brench questions & revises machanical sys & components.conduct of operations & QA.

 EDELMAN. H. R. Cleveland Electric Illuminating Co. B3/07/19.

 DENTON. H. R. Office of Nuclear Reactor Regulation, Director. Spp. 19640: 273. 24% Fiche: 50-440.83/07/19.8307210077.
- --8307210881 Amend 12 to F8AR.

 * Cieveland Elactric Illuminating Co. 83/07/19. 380pp. 19869:276. R4X Fiche: 50-440,83/07/19,8307210077.

- O. inspaction reports, IE Bulletins & correspondence
- 8307080448 Ack receipt of 830628 itr informing NRC of steps taken to correct violations moted in 1E insp Repts 50-440/83-12 & 50-441/83-11.
 LITTLE-M.S. Region 3, Office of Oirector. 83/07/05. EQELHAN.M.R. Clsveland Electric 111uminating Co. 1p 19347: 225. 24X Fiche: 50-440.83/07/05.8307080448.
- --8307080451 Responds to NRC 830603 itr re violations noted in IE insp Repts 50-440/83-12 & 50-441/83-11. Corrective actions: Johnson Controls, Inc reindoctrinated affected personnel in OC procedures required for insp & documentation. EOELMAN.M.R. Cieveland Electric liluminating Co. 83/06/28. KEPPLER.J.O. Region 3, Offics of Oirector. 2pp. 17347: 226. 24X Fiche: 50-440, 83/07/05, 8307080448.
- 8305270401 IE Info Notice 83-46, "Common Mode Valvs Failures Degrade Burry Recirculation Spray Subsystem." Svc list encl. JOROAN, E.L. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000,83/07/11,8306270401.
- B306270404 1E info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Conteminated Hydraulic Fluid." Svc list encl. JORDAN, E. L. Olvision of Emergency Preparedness & Engineering Responss (Post 830103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 17863:153. 24X Fiche: 50-000,83/07/12,8396270404.
- 8306270406 IE Info Notice 83-48, "Oaseous Effluent Releases of Radioactivs I-125 & I-131 in Excess of NRC Limits." Svc list RADIOACTIVE 1-12D & 1-131 IN EXCESS OF NRG CIMIUS. GVC 1130 encl.
 TAYLOR, J. M. Oivision of QA, Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- 8307280247 Forwards 1E Insp Repts 50-440/83-19 & 50-441/83-18 on 830620-24 & notics of violation.
 LITTLE.W.B. Region 3, Offica of Oirector. 83/07/15. EOELMAN.M.R. Cleveland Electric 111uminating Co. 2pp. 19791:211. 24X Fiche: 50-440,83/07/15,8307280247.
- --8307280253 Notice of violation from insp on 830620-24. LiTTLE, W. S. Region 3, Office of Girector. 83/07/15. ip. 19791. 213. 24X Fiche: 30-440, 83/07/15, 8307280247.
- --8307280264 IE insp Rept 50-440/83-19 & 50-441/83-18 on 830620-24. Noncompilance noted; safety-related instrument pansi 1H22-P015 removed w/o rework procedure. MERRIMEATHER, N. Region 2. Office of Olrector. CONLON, T. E. Oivision of Engineering & Radiological Safety Progress. 83/07/6pp. 19791:214. 24X Fiche: 50-440, 83/07/15, 8307280247. 83/07/11.
- 8307280437 Forwards IE Insp Repts 50-440/83-13 & 50-441/83-12 on 830404-0615 & notics of violation.

 8TREETERJJ.F. Region 3, Office of Olrector. 83/07/25. EDELMAN, M. R. Clevsland Electric Illuminating Co. 2pp. 19796:286.
- --8307280439 Notice of violation from insp on 830404-0615. BTREETER, J. F. Region 3, Office of Director. 83/07/25. 1p. 19796:288. 24X Fiche:50-440,83/07/25,8307280437.
- --0307280442 IE Insp Repts 50-440/83-13 & 50-441/83-12 on 830404-0615.

 Noncompliance noted: failure to periodically assess adequacy of program.

 KISH.J.N., MAXWELL.G.F., VANOEL.T.E. Region 3, Office of Director. 83/07/25. 11pp. 19796: 289. 24X Fiche: 50-440,83/07/25, 8307280437.
- O. Reportable occurrences, LERs & related correspondence
- 8307040045 Interim deficiency rapt re Johnson Controls, inc failure to edequately verify acceptability of Unistrut Corp OA program. Initially reported on 830329, Corrective Action Request 83-03 Issued. Finel rept by 830730, EOELMAN, M. R. Cisveland Electric illuminating Co. 83/04/24, KEPPLER, J. O. Region 3, Office of Oirector. 2pp. 19250:359, 24X Fiche: 50-440,83/04/24,8307040045.
- 8307070001 Part 21 rspt rs lack of automatic restart capabilities of P-47 chilists after loss of offsite power initially reported on 830429. Evaluation continuing.

 8ARKERN.R. 011bart/Commonwealth Cos. 83/06/30. 0EYGUNO.R.C. Olrector's Office. Office of Inspection and Enforcement. 1p. 19293: 158. 24X Fiche: 50-440.83/06/30.8307070001.

- 8307070282 Part 21 rept re RCIC pump turbine which could operate w/o adequate room cooling. Initially reported on 830429. Automatic cooling water provided to pump room cooling unit when RCIC turbine starts.

 BARKER. N. R. Gilbert/Commonwealth Cos. 83/06/30. QEYQUNG, R. C. Director's Office. Office of Inspection and Enforcement. 1p. 19294: 091. 24X Fiche: 50-440, 83/06/30, 8307070282.
- 8307110134 Second Interlm deficiency rept re violation of spec requirements during installation of adjacent Hilti Kuik bolts. Initially reported on 830207. Spec SP108/208 revised. Final rept by 830930. EDELMAN, M. R. Cleveland Electric Illuminating Co. 83/07/01. KEPPLER, J. G. Region 3, Office of Director. 2pp. 19375: i26. 24X Fiche: 30-440, 83/07/01, 8307110134.
- B307110316 Finel deficiency rept re ABME Code Section 11[,Class 3 plping supports supplied by Transamerica Oelavai,inc. Initially reported on B30223 Revised drawings detailing mods supplied by Delaval.

 EDELHAN.M.R. Cleveland Electric Illuminating Co. 83/07/01. KEPPLER.J.G. Region 3, Office of Director. 2pp. 19380:36i. 24X Fiche: 5D-440, 83/07/01, 8307110316.
- 8307110382 Third Interim 81gnificant Oeficiency Rept ROC 64(83) ralinear indications in bracket welds for main steam & recirculation sys pipe whip restraints initially reported on 821228. Completion of corrective actions by 841215. EDELMAN. J. G. Cleveland Electric liluminating Co. 83/07/01. MEPPLER. J. G. Region 3. Office of Olrector. 2pp. 19380:338. 24% Fiche: 50-440, 83/07/01, 8307110382.
- 8307190038 Interim Oeficiency Rept ROC 24(81) re defect in lubricating oil sys standyby diesei generators. Installation of replacement parts will begin upon completion of code piping weld repairs & will be completed by Feb 1984.

 EDELMANN.R. Cleveland Electric Illuminating Co. 83/07/01.

 KEPPLER, J. G. Region 3, Office of Oirector. 1p. 19635: 047. 24X

 Fichs: 50-440, 83/07/01, 8307190038.
- 8307190136 Interim deficiency rept re relocation of Governor lube oil coolars/standby diesel generator. Governors returned to Transamerica Delavai. Corrective actions on coolers will not ba complete until Nov 1983 for Unit 1 & Jan 1984 for Unit 2. EDELHAN, M.R. Cleveland Electric Illuminating Co. 83/07/01. KEPPLER, J. O. Region 3, Office of Olrector. 1p. 19636:105, 24X Fiche: 39-440, 83/07/01, 8307190136.
- 8307190174 Suppl to 821215 final deficiency rept re standby diesel generators, Model OBRIVIA, starting air sys check valve. Valves raturned to Transamerica Delaval remfg of Internal components. Mode will be completed by Dec 1983. EDELMAN, M. R. Cleveland Electric Illuminating Co. 83/07/01. KEPPLER, J. G. Region 3, Office of Olrector. 1p. 17632:114. 24X Fichs: 50-440,83/07/01,8307190176.
- 830719D204 Interim Deficiency Rept RDC 52(82) re discrepancies in documentation package used to track repair work for skild-mounted piping. Correction of discrepancies expected to be completed by 831201.
 EDELHAM M. R. Cleveland Electric Illuminating Co. 83/07/01.
 KEPPLER, J. O. Region 3, Office of Director. 1p. 19628:317. 24X Fiche: 50-440, 83/07/01, 8307190204.
- 8307180031 InterIm deficiency rept re partial blockage found in porous concrete pipes & weepholes associated w/pumping drain sys portion of pressure relief underdrain sys. Initially reported on 830610. Investigation underway. Final rept due 831101. EDELMAN.M.R. Cleveland Electric illuminating Co. 83/07/08. KEPPLER.J. G. Region 3. Office of Oirector. 2pp. 19560:207. 24X Ficha: 50-440,83/07/08.8307180031.
- 8307200289 Interim Oeficiency Rept ROC 73(83) re Borg-Warner valve resilegraphe. Forty-four valves selected as representative sample reradiegraphed by Magnaflux Corp. Radiographs submitted to Borg-Warner for reviau. Final rept by 830831. EDELMAN. N. R. Cleveland Electric Illuminating Co. 83/07/11. KEPPLER. J. O. Region 3, Office of Olrector. 1p. 19648: 064. 24X Ficha: 50-440, 83/07/11, 8307200289.
- 8307220434 Interim deficiency rept re HPCS diesel generator electrical panels supplied by OE. Initially reported on 830615. Ring lug terminations will be replaced. Next rept will be submitted by 840406.
 EDBLIMAN, M. R. Cleveland Electric Illuminating Co. 83/07/15.
 KEPPLER, J. Q. Region 3. Office of Olrector. 2pp. 17687: 327. 24X
 Fiche; 50-440, 83/07/15, 8307220434.

T. Hearing transcripts on non-antitrust matters

830704023B Proposed corrections to 830527 hearing transcript.
Certificate of Svc encl.
BILBEROJ.E. Cleveland Electric Hiluminating Co. SILBEROJ.E.
Shaw, Pittman, Potts & Troubridge. 83/07/01. 8pp. 19239: 266. 24X
Fiche: 50-440,83/07/01,8307060238.

DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

- A. Application/construction stage documents & correspondence
- 8307030202 Summarizes status of concrete annulus fill & containment radiograph issues to permit continued const in annulus area. Deviation from ABME Code requirements for inaccessible welds requosted.

 EDELMAN.M.R. Cleveland Electric Illuminating Co. B3/06/22. YUUNOBLOODs B. Licensing Branch 1. 2pp. 19198:285. 24X Fiche: 30-440,83/06/22,8307030202.
- 8306270395 Generic Ltr B3-24 to all DWR applicants for OL & holders of OLs for Grand Oulf, LaSelle & Busquehanna re TMI Task Action Plan Item I.O.1, "Beacial Low Power Tosting & Training & Recommendations for DWRs." Svc list encl.
 EISENHUT, D. O. Division of Licensing. 83/06/29. Long Island Lighting Co. 26pp. 19384:115. 24X Fiche: 50-000,83/06/29, 8306270393.
- B306270397 Generic Ltr B3-26 to all applicants for ULs & holders of CPs for power reactors re clarification of surveillance requirements for diasel fuel impurity. Svc list encl. E1SENHUT. O. Q. Oivision of Licensing. B3/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 30-000,83/07/05,8306270397.
- B307060329 Oeneric Ltr B3-27 to all licenses & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STB. Bvc ilst encl. EIBENHUT.D.O. Division of Licensing. B3/07/06. Consolidated Edleon Co. of New York, Inc. 16pp. 19669: 254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- B307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Balem ATW8 events. 8vc IIst encl. EISEN-MUT.D. O. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 17669:269. 24X Fiche: 30-000,83/07/08,8307080169.
- 8307250367 Bubmits summery status of issues being addressed by Licensing Review Group II.per 830502 request. Four issues require further action prior to NRC closeout. Post-accident sampling requires procedural upgrading. HOLTZSCHER. D. L. Licensing Review Oroup II. HOLTZSCHER. D. L. III. 111 nois Power Co. 83/07/15. STEFANO, J. J. Licensing Branch 1. 12pp. 19705: 203. 24X Fiche: 50-000, 83/07/15, 8307230367.

E. NRC Safety Evaluation Report (SER), suppls & correspondence

- B307060277 Forwards revised rept providing addI info in response to BER Confirmatory Issue 21 ro suppression pool temp limits. Rept addresses plent-specific inforancyses & assumptions to meet requirements & criteria given in NUREC-0783. EDELMAN.M.R. Clevelend Electric Illuminating Co. 83/06/29. YOUNOBLOOD, B. J. Licensing Branch 1. 13pp. 17234:191. 24X Fiche: 30-440.83/06/29.8307060277.
- B30706029B Responds to B30427 ltr re proposed mods to automatic depressurization sys logic (TMT Item II.K.3.1B) per BER Confirmatory Item 25. Util will implement BWR Owners Oroup option for removel of high drywoll pressure trip. EDELMAN.M.R. Cleveland Electric Illuminating Co. B3/07/01. YGUNOBLOOD, B. J. Licensing Branch i. 2pp. 19234:187. 24X Fiche: 50-440.83/07/01.8307060298.

G. Adjudicatory correspondence

- 8307070144 Amended 830623 response to NRC 830531 motion for summary disposition of Issue 13 Reasonable opportunity should be afforded Dhio Citizens for Responsible Energy to support opposition through further discovery Related correspondence. HIATT, 8 L. Ohio Citizens for Responsible Energy. 83/06/29. NRC No Detailed Affiliation Given. 5pp. 19294:162. 24X Fiche: 50-440, 83/06/29, 8307070144.
- ~-8307070154 Affidavit of BL Hlett, providing justification for add1 time naeded to respond properly to NRC motion for summary disposition of issue 13. Certificate of Svc enc1. HIATT.B.L. Dhio Citizens for Responsible Energy. 83/06/29. 3pp. 19294: 167. 24X Fiche: 50-440, 83/06/29, 8307070144.

- 8307070229 Motion to strike portions of applicant 830627 answer supporting NRC motion for summary disposition of Issue I3. Cortificate of Svc encl. Related correspondence. HIATY, S. L. Ohio Citinens for Responsible Energy. 83/06/30. Atomic Safety and Licensing Board Panel. 4pp. 19269: 308. 24. Fiche: 50-440, 83/06/30, 8307070225.
- 8307060339 Forwards proposed finding of fact & conclusions of law in form of partlai initial decision.
 SILBERG, J. E. Shaw, Pittman, Potts & Trowbridge SILBERG, J. E. Cleveland Electric Illuminating Co. 83/07/01. BLOCK, P. B., KLINE, J. R., BRIGHT, O. O. Atomic Safoty and Licensing Board Panel. 19. 19234: 051. 24% Fiche: 50~440, 83/07/01, 8307060339.
- --B307060344 Proposed findings of fact & conclusions of law in form of partial initial decision. Certificate of Svc enci.
 BILBERG, J. E. Cleveland Electric Illuminating Co. SILBERG, J. E. Shaw, Pittman, Potts & Troubridge. B3/07/01. 72pp. 19234: 052. 24X Fiche: 50-440, 83/07/01, 8307060339.
- 8307110310 Reply opposing util & NRC responses opposing Ohlo Citizens for Responsible Energy 830510 motion to file contentions on SNM license application. Certificate of Svc encl. HIAYT'S L. Uhio Citizens for Responsible Energy. 83/07/05. Atomic Safety and Licensing Board Panel. 15pp. 19380:346. 24X Fiche: 3D-440, 83/07/05, 8307110310.
- 8307080468 Serves parties w/KR Neidu B30629 ltr clarifying testimony at May 1983 hearing.
 MDODHEAD, C.P. Hearing Branch 4. B3/07/06 BLOCH, P.B., BRIGHT, O.D., KLINE, J. R. Atomic Safety and Licensing Board Panel. lp. 19346:334. 24X Fiche: 50-440, 83/07/06, 8307080468.
- --B307080473 Clarifies testimony of Region III witnesses on crossexamination & ASLB questioning. NAIDU, K.R. Region 3, Office of Director. 83/06/29. BLOCH, P.B., BRIGHT, O. D., KLINE, J.R. Atomic Safety and Licensing Board Panel. 1p. 19345: 355. 24X Fiche: 50-440, 83/07/06, 8307080468.
- 8307180325 Motion for extension, until 830721, to file proposed findings of fact & conclusions of law w/supporting citations & argument. Certificate of 8vc encl.

 LOBGE, T. J. Bunflower Alliance. LOOGE, T. J. Lodge, T. J. 83/07/11.

 Atomic Safety and Licensing Board Panel. 2pp. 17538: 252. 24X

 Fiche: 50-440, 83/07/11, 8307150325.
- B307190114 Proposed findings of fact & conclusions of law for Issue 3 re adequacy of GA program & control of const contractors.

 Applicant falled to resolve Issue at 830524-27 public hearing. Certificate of Svc enci.

 H1ATT, B. L. Ohio Citizens for Responsible Energy. 83/07/11. 36pp. 19634: 286. 24% Fiche: 50-440, 83/07/11, 8307190114.
- 8307140430 Memorandum & order denying admission of Ohio Citizens for Responsible Energy 830510 contentions to block util recelpt of unirradiated reactor fuel & associated matis.Late-filed requirements not met.

 BLGCH.P. B., MLINE, J. R., DRIGHT, G.O. Atomic Safety and Licensing Board Panel. 83/07/12. 7pp. 19321:169. 24% Fiche: 50-440,83/07/12, 8307140430.
- 8307150316. Answer opposing Ohio Cititiens for Responsible Energy 830630 motion to strike portions of applicant 830627 answer in support of NRC motion for summary disposition of Issue 13. Motion has no basis. Certificate of Svc encl.
 SHIGER, M. A. Cieveland Electric Illuminating Co. 8WIGER, M. A. Shaw, Pittman. Potts & Troubridge. 83/07/12. Atomic 8afety end Licensing Board Panel. 7pp. 19533:011. 24X Fiche: 50-440, 83/07/12, 8307150316.
- 8307190186 Motion to reopen record on Issue 3 ra const OA. Motion based on recently received documents obtained through FOIA which indicate QA deficiencies are much worse than recent hearing revealed. Certificate of Svc enci.
 HIATT, B. L. Ohio Citizens for Responsible Energy. 83/07/13.
 Atomic Safety and Licensing Boerd Panel. 24pp. 19630:144. 24X Fiche: 50-440.83/07/13,8307190186.
- 8307190222 Response opposing applicant 830627 answer supporting NRC motion for eummary disposition of Issue 13.NRC must abide by BRP & Reg Ouide 1.115. Regulatory policy changes cannot be made marely for convenience. Certificate of 8vc encl.
 HIATT.S.L. Ohio Citizens for Responsible Energy. 83/07/13.
 Atomic Safety and Licensing Doard Panel. 3pp. 17627;222. 24X
 Fiche: 50-440.83/07/13.8307190222.
- 8307270287 Noblfies of VR Harding employment at law firm.Harding will not participate in any case currently pending before NRC.
 81LBERG. J. E. Shaw. Fittman. Potts & Trowbridge. 83/07/13.
 81.0CH.P.B., KLINE, J.R., BRIDHT, 9.0. Atomic Safety and Licensing Board Panel. 1p. 19767:198. 24X Fiche: 50-440.83/07/13.8307270287.

- --B307270477 Notifies of employment at law firm. VR Harding will act participate in any case panding before NRC. Bvc list encl. HAROING, V. R. Shaw, Pittman, Potts & Trowbridge, B3/07/13, BLOCH, P. B., KLINE, J. R., BRIGHT, O. O. Atomic Safety and Licensiag Board Panel. 2pp. 19767:199. 24X Fiche: 50-440, B3/07/13, B307270287.
- B307190203 Motion for leave to file ensuer to Ohio Citizens for Responsible Energy B30629 amended response to NRC motion for summery disposition of Issue i3.per ASLB B21006 memorandum & order.

 BILBERG. J. E. Cieveland Electric Illiuminating Co. BILBERG. J. E. Bhaw. Pittmen. Potts & Traubridge. B3/07/14. Atomic Bafety and Licensing Board Panel. 2pp. 19628:289. 24% Fiche: 50-440, 83/07/14. B307190203.
- --8307190208 Answer to Ohio Citizens for Responsible Energy (OCRE! 830629 amended response to NRC motion for summary disposition of issue 13 OCRE request for continuance is frivolous & should be denied. Certificate of 80c enci.

 SILBERO. J. E. Cleveland Electric Illuminating Co. 81LBERO, J. E. Shaw. Pittman. Potts & Troubridge. 83/07/14. 13pp. 19628: 291, 24X Fiche: 50-440, 83/07/14, 8307190203.
- 8307190084 Response to ASLB 830509 teicon questions re declaration of sua sponte lesues. Enci AF Silakoski affidavit responds to ABLB inquirles.
 81LBERG, J. E. Cieveiand Electric Illuminating Co. SFLDERG, J. E. Bhau. Pittmaa. Potts & Troubridge. 83/07/15. [p. 19635:175. 24x Fiche: 50-440.83/07/15, 8307190084.
- --8307190104 Affidavit of AF Silakoski in response to ASLB sua sponte questions. Simulator operator training includes comparing & contrasting indications of all related instrument types & ranges. H/Certificate of Svc.
 SILAKOSKI, A.F. Cleveland Electric Illuminating Co. 83/07/14.
 7pp. 19635:176. 24X Fiche: 50-440,83/07/15,8307190084.
- 8307200214 Proposed findings of fact & conclusions of law Certificate of Bvc encl.
 LONGE T.J. Bunflower Alliance. LONGE T.J. Lodge, T.J. 83/07/15.
 19pp. 19648: 033. 24X Fiche: 50-440. 83/07/15, 8307200214.
- 8307210179 Answer to applicant 830714 motion for leave to file answer to intervenor amended raeponse to NRC motion for summary disposition of issue i3. Rules allow for no further response. Certificate of 8vc enci. Related correspondence. HIATT.S.L. Ohio Citizens for Responsible Energy, 83/07/18. Atomic Safety and Licensing Board Panel. 2pp. 19666:040. 24% Fiche: 50-440, 83/07/18, 8307210179.
- 8307210305 Answer opposing Ohio Citizens for Responsible Energy 830630 motion to strike portions of applicant 830627 answer supporting NRC 830531 motion for summary disposition of Issue 13. Certificate of 8vc encl. GUTCHIN.J.M. Hearing Branch 4. 83/07/20. Atomic 8afety and Licensing Board Panel. 5pp. 17664:353. 24X Fiche: 50-440.83/07/20.8307210305.
- 8307260294 Memorandum in support of Ohio Citizens for Responsible Energy 8307i3 motion to reopen record on Issue 3 re QA. Certificate of Svc enci. LODGE, J.L. Burliouer Alliance. LODGE, J.L. Wilt, D.D. 83/07/21. Atomic Bafety and Licensing Board Panel. 4pp. 19811:002. 24% Fiche: 50-440, 83/07/21, 8307260294.
- 8307250360 Proposed findings of fact & conclusions of law on Issua 3 ra OA. Certificate of Svc encl. CUTCHIN.J.M. Hearing Branch 4. 83/07/22. 23pp. 19703:215. 24X Fiche: 50-440,83/07/22,8307250360.
- 8307270246 Answer supporting util 830714 motion for leave to file answer to Ohio Citizens for Responsible Energy 830629 amended response to NRC 830531 motion for summary disposition of Issue i3. Certificate of Svc enci.

 CUTCHIN.J.M. Hearing Braach 4, 83/07/26, Atomic Safety and Licensing Board Panel, 5pp. 19767:106. 24X Fiche: 50-440,83/07/26,8307270246.
- 8307270250 Answar opposing Ohio Citizens for Responsible Energy 830713 motion to reopen record on Issue 3. Citizens fail to demonstrate motion timely, radiess significant safety issue or is likely to change result. Certificate of Bvc enci. CUTCHIN. J. M. Hearing Branch 4. 83/07/26. Atomic Berety and Licensing Board Panel. 5pp. 19749: 306. 24X Fiche: 50-440, 83/07/26, 8307270250.

- K. Utllity Final Safety Analysis Report (FSAR) & amends
- B307210077 Forwards Amend I2 to FSAR. Amend incorporates previously submitted response to GA branch questions & revises mechanical sys & components, conduct of operations & GA. EDELMAN. M. R. Cleveland Electric Illuminating Co. B3/07/19, DENTON: H. Office of Nuclear Reactor Regulation, Director. 3pp. 19660: 273. 24% Fiche: 50-440, 83/07/19, 8307210077.
- --8307210081 Amend i2 to FBAR. * Cleveland Eiectric 111umInating Co. 83/07/19, 380pp. 19640:276. 24% Ficha: 50-440.83/07/19.8307210077.
- G. Inspection reports: IE BulietIns & correspondence
- 8307080448 Ack receipt of 830628 itr informing NRC of steps taken to correct violations noted In IE insp Repts 50-440/83-12 & 50-441/83-11.
 Little, M.S. Region 3, Office of Oirsctor. 83/07/05. EOELMAN, M.R. Cieveland Electric Iiiuminating Co. 1p. 19347; 225. 24X Fiche; 50-440, 83/07/05, 8307080448.
- ---B307080451 Responds to NRC 830603 Itr re violations noted in IE insp. Repts 50-440/83-12 & 50-441/83-11. Corrective actions: Johnson Controls, inc reindoctrinated affected personnel in GC procedures required for insp & documentation.

 EDELMAN. M.R. Cleveland Electric illuminating Co. B3/06/28. KEPPLER, J. G. Region S. Office of Oirector. 2pp. 17347: 226. 24x Fiche: 50-440,83/07/05,8307080448.
- 8306270401 IE Info Notice 83-46, "Common Mode Valve Failures Degrade Burry Recirculation Spray Subsystem." Svc list encl.

 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Fost 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list enci.

 JORDAN E. L. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:133. 24X Fiche: 50-000.83/07/12.8306270404.
- 8306270406 IE Info Notice 83-48, "Oaseous Efficient Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Svc list encl.
 TAYLOR, J. M. Division of GA. Safeguards & Inspection Programs (Post 8301031, 83/07/14, Consolidated Edison Co. of New York, Inc. 114pp. 19715; 270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- 8307280247 Forwards 1E Insp Repts 90-440/83-19 & 50-441/83-18 on 830620-24 & notice of violation.
 LITTLE: N. B. Region 3. Office of Director. 83/07/15. EDELMAN: M. R. Gleveland Electric Illuminating Co. 2pp. 19791: 211. 24X
 Fiche: 50-440, 83/07/15, 8307280247.
- --8307280253 Notice of violation from Insp on 830620-24. LIYTLE, W. 8. Region 3. Office of Director. 83/07/15. ip. 19791:213. 24X Fiche: 50-440.83/07/15.8307280247.
- --8307280264 IE Insp Rept 50-440/83-19 % 50-441/83-18 on 830620-24.
 Noncompliance noted:safety-related Instrument panel
 1482-P015 removed w/o rework procedure.
 HERRINEATHER, N. Region 2: Office of Director. CONLON.T.E.
 Division of Engineering & Radiological Bafety Programs. 83/07/11.
 6pp. 19791:214. 24X Fiche:50-440,83/07/15,8307280247.
- 8307280437 Forwards IE Insp Repts 50-440/83-13 & 50-441/83-12 on 830404-0615 & notice of violation.
 BTREETER J. F. Region 3, Office of Director. 83/07/25, EGELMAN, M.R. Cleveland Electric Ifilminating Co. 2pp. 19796: 286, 24X
 Fiche: 50-440, 83/07/25, 8307280437.
- --8307280439 Notice of violation from Insp on 830404-0615. BIREETER, J. F. Region 3, Office of Oirector. 83/07/25. Ip. 19796: 288. 24% Ficha: 50-440, 83/07/25, 8307280437.
- -8307280442 IE Insp Repts 50-440/83-I3 & 50-441/83-i2 on 830404-0615.
 Noncompliance noted: failure to periodically assess adequacy of program.
 KIBH. J. N. MAXWELL. O. F. . VANDEL, T. E. Region 3. Office of Director. 83/07/25. 11pp. 19796: 289. 24X Fiche: 50-440, 83/07/25, 8397280437.

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8. Reportable occurrences, LERs & related correspondence

- B307060045 inter1m deficiency rept re Johnson Controls inc fellure to adequately verify acceptebility of Unistrut Corp GA program. initially reported on B30329 Corrective Action Request B3-03 issued Finai rept by B30730.

 E0ELMAN.M.R. Cleveland Electric Illuminating Co 83/06/24.

 KEPPLER.J.O. Region 3. Office of Director. 2pp. 19250:359. 24X Fiche: 50-440.83/06/24.8307060065.
- 8307070001 Part 21 rept re lack of eutometic restart capabilities of P-47 chiliers efter loss of offsite power. Initially reported on 830427. Evaluation continuing.

 8ARKER: N. R. Olibert/Commonwealth Cos. 83/06/30. 0EYOUNG: R. C. Olrectop's Office, Office of Inspection and Enforcement. 1p. 19293: 158. 24% Fiche: 50-440: 83/06/30: 83070700001.
- 8307110134 Becond interim deficiency rept re violation of spec requirements during installation of adjecent Hilti Kwik bolts, initially reported on 830207. Spec SPI08/208 revised, Finel rept by 830930. EDELMAN, M.R. Clevaland Electric illuminating Co. 83/07/01, KEPPLER, J. O. Region 3, Office of Director. 2pp. 19375; 126. 24X Fiche: 50-440, 83/07/01, 8307110134.
- 8307110316 Final deflicency rept re ASME Gode Section iII, Class 3 plping supports suppiled by Transamerica Ociaval, Inc. Initially reported on 830223. Revised drawings detailing mods suppiled by Deievel.
 EDELMAN.M.R. Cleveland Electric Illuminating Co. 83/07/01.
 KEPPLER, J. O., Region 3. Office of Director. 2pp. 19380: 361. 24X Fiche: 50-440.83/07/01,8307110316.
- 8307110382 Third Interim Significant Oeficiency Rept ROC 64(83) re lineer indications in bracket welds for main steam & recirculation sys pipe whip restraints. Initially reported on 821228. Completion of corrective ections by 841215. EOELMAN. J. O. Cleveland Electric illuminating Co. 83/07/01. KEPPLER. J. G. Region 3, Office of Ofrector. 2pp. 19380:338. 24X Fiche: 50-440.83/07/01,8307110382.
- 8307190038 interim Deficiency Rept ROC 24(81) re defect in lubricating oll sys standyby diesel generators. Instellation of replacement parts will begin upon completion of code giping weid repeirs & wiil be completed by Feb 1784. EDELMAN.M.R. Cleveland Electric Illuminating Co. 83/07/01. KEPPLER.J.O. Region 3, Office of Director. 1p. 19635:047. 24X Fiche: 50-440.83/07/01.8307190038.
- 8307190136 Interim deficiency rept re relocation of Oovernor lube eli coolers/standby diesel generator. Oovernors returned to Transemerica OeLavel. Corrective actions on coolers will not be complete until Nov 1983 for Unit 1 & Jan 1984 for Unit 2. EOELMAN. M. R. Cleveland Electric illuminating Co. 83/07/01. KEPPLERI. J. G. Region 3, Office of Director. 1p. 19636:105. 24% Fiche: 50-440.83/07/01.8307190136.
- 8307190176 Suppl to 821215 final deficiency rept re standby diesel generators. Model OSRIVI6, starting air sys check valve. Valves returned to Transamerice DeLavai remfg of internal components. Mods will be completed by Oec 1983.

 EOELMAN. M. R. Cleveland Electric Illuminating Co. 83/07/01. KEPPLER. J. O. Region 3, Office of Oirector. 1p. 19632:114. 24X Fiche: 50-440, 83/07/01, 8307190176.
- 8307190204 interim Deficiency Rept RDC 52(82) re discrepencies in documentation package used to track ropair work for stid-mounted piping. Correction of discrepancies expected to be completed by 831201.

 EDELMAN. M. R. Cleveland Electric Illuminating Co. 83/07/01. KEPPLER. J. O. Region 3, Office of Director. 1p. 19628:317. 24X Fiche: 50-440, 83/07/01, 8307190204.
- B307180031 interim deficiency rept re partial blockage found in porcus concrete pipes & weephoies associated w/pumping drain sys portion of pressure relief underdrain sys. Initially reported on 830610, investigation underwey. Final rept due 83101. EDELMAN.M.R. Cleveland Electric Illuminating Co. 83/07/08, KEPPLER.J.O. Region 3, Office of Director. 2pp. 19560:207. 24X Fiche: 50-440, 83/07/08, 8307180031.
- 8307200287 interim Deficiency Rept RDC 73(83) re Borg-Warner velve radiographs. Forty-four valves selected as representative sample rerediographed by Megneflux Corp. Radiographs submitted to Borg-Warner for review. Flual rept by 830831. EOELMAN. M. R. Cleveland Electric illuminating Co. 83/07/II. KEPPLER. J. O. Region 3, Office of Director. 1p. 19648: 064. 24% Fiche: 50-440,83/07/11,8307200289.

- 8307220434 interim deficiency rept re HPCS diesel generator electrical panels supplied by GE initially reported on 830615. Ring lug terminations will be replaced. Next rept will be submitted by 840406.
 EDELMAN. M. Cleveiand Electric Illuminating Co. 83/07/15.
 KEPPLER. J. G. Region 3: Office of Director. 2pp. 19687: 327. 24X
 Fiche: 50-440: 83/07/15. 8307220434.
- T. Hearing transcripts on non-antitrust matters
- 8307060238 Proposed corrections to 830527 hearing trenscript.
 Certificate of Svc encl.
 SILBERG.J.E. Claveland Electric Illuminating Co. SILBERG.J.E.
 Bhaw. Pittman. Potts & Trombridge. 83/07/01. 8pp. 19239: 266. 24X
 Fiche: 50-440.83/07/01.8307060238.
- DOCKET 50-443 SEADROOK NUCLEAR STATION, UNIT 1
- A. Application/construction stage documents & correspondence
- 830606070 Generic Ltr 83-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Ouldelines." Byc list enci.

 E18ENHUT.O.O. Division of Licensing. 83/06/03. Yankee Atomic Electric Co. 10pp. 19563:116. 24X Fiche: 50-000,83/06/03,830606070.
- B307040035 Forwards "Evaluation of Cost & Schedule Estimate of Saabrook Nuclear Project."

 DEVINCENTIS.J. Yankee Atomic Electric Co. OEVINCENTIS.J. Public Sarvice Co. of New Hampshire. 83/06/21. KNIGHTON.G.W. Licensing Branch 3. ip. 19250: 290. 24X Fiche: 50-443.83/06/21.8307060035.
- --8307060043 "Evaluation of Cost & Schedulo Estimete of Seabrook Nucleer Preject."
 • Management Analysis Co. 83/05/24. 44pp. 17250:291. 24X Ficha: 30-443, 83/06/21, 8307060035.
- 8307140147 Discusses facility const completion date as result of site visit & mgt meeting re present activities. Unit will be roady for Fuel loading during First Guarter 1986. EIBENHUT. O. O. Division of Licensing. 83/06/24. HARRISON, R. J. Public Service Co. of New Hampshire. 3pp. 19540: 026. 24X Fichs: 30-443. 83/06/24, 8307140149.
- 8306270397 Deneric Ltr 83-26 to all applicants for OLs & holdsrs of CPs for power reactors re clarification of surveillance requirements for diesei fuel impurity, Svc list encl. EISENHUIT.D. O. Olyvision of Licensing. 83/07/05. Consolideted Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307060329 Generic Ltr 83-27 to all licenseds & epplicants for operating power reactors & holders of CPs for power reactors ro surveillence intervals in ST6.5vc llst encl. EISENHUT. B. Q. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York. inc. 16pp. 19649:254. 24x Fiche: 50-000:83/07/06.8307060329.
- 8307200350 Notification of 830712 meeting w/util in Bethesda. MO to discuss Dayton Bar-Grip method of splicing reinforcing bars for future application et facility.

 VIETTI A. Licensing Branch 3. 83/07/06. KNIGHTON. C. W. Licensing Branch 3. 4pp. 19672: 298. 24X Fiche: 50-443, 83/07/06, 8307200550.
- 8307220027 Notification of 830713 meeting w/util in Bethesda, MB to discuss alternative designs for stone revetment. YLETIA. Licensing Branch 3. 83/07/06. RNIOHTON.O.W. Licensing Branch 3. 4pp. 19692:129. 24X Fiche: 50-443, 83/07/06, 8307220027.
- 8307080169 Generic Ltr 83-28 to ali lloonsees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Balem ATMS events. Svc list enci. EIBENHUT. D. G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24% Fiche: 50-000. 83/07/08. 8307080169.
- 8307200478 Forwards request for add1 info re utl1 request for authorization to use Dayton Bar Orip sys. Guestlons wl[1] provide framework for discussions at 830712 meetings. KMIOHTON, G. W. Licensing Branch 3. 83/07/08. HARRISON, R. J. Public Service Co. of New Hampshire. App. 19671:350. 24X Fiche: 50-443, 83/07/08, 8307200498.
- 8307130142 Application for amend to CPPR-135 & CPPR-136.consisting of Amend 49 to FBAR.
 JGHNBON M.P. Public Service Co. of New Hampshire. B3/07/il.
 KN18HTON.G.W. Licensing Brench 3. 3pp. 19533:244. 24X
 Ficha: 50-443.83/07/ii.8307150142.

- E NRC Safety Evaluation Report (SER), suppls & correspondence
- B30713044B Forwards Suppl 2 to SER for concurrence Requests concurrence by signing memo & returning to NRC no later than 830624. W/o ancl.

 NOVAK, T. M. Assistant Director for Licensing. B3/06/23. KNIGHT, J. P. Assistant Director for Comp. & Structures Engineering (Post 830201). MULLER. O. R. Assistant Director for Radiation Protection. LESSY, R. Office of the Executive Legal Director. 1p. 19340: 224. 24X Fiche: 50-443, 83/06/23, 830715044B.
- 8307060129 Forwards revised response to SER Outstending Issue i remeteorological conditions considered in auxiliary sys & component design: refecting 830518 discussions. Response will be incorporated in Amend 49 to OL application.

 DEVINCENTIS, J. Yenkes Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 83/06/24. KNIGHTON, G. N. Licensing Branch 3. 12pp. 19252: 227. 24X Ficha: 50-443, 83/06/24, 8307060129.
- 8307040090 Responds to Suppl 1 to SER & Generic Ltr 82-33, Suppl 1 to NUREO-0737 re emergency classification sys. Encl Section 5.0 will be incorporated in Amend 49 to OL application. DEVINCENTIS, J. Yankes Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. 83/06/27. KNIGHTON, O. W. Licensing Branch 3. 18pp. 19251:149. 24X Fiche: 50-443, 83/06/27, 8307060090.
- ## 8307190446 GAFETY EVALUATION REPORT RELATED TO THE GREATION OF SEARROUK STATION.UNITS 1 AND 2. Objects No. 50-443 And 50-444. (Public Sarvice Company of New Hampshire.et al.)

 # Division of Liceneing. NUREO-0874 502. 83/06/30. 18pp.

 ### Available et NRC. \$3.25. 19369:285. 24X Fiche: 50-444, 83/06/30, 8307190446.
- 8307120312 Forwards "Seabrook Station Control Room Design Review," per NUREO-0737 (Generic Ltr 82-33) re emergency response & SER (NUREO-0996) Gutstanding Item 19 Section 18.

 DEVINCENTIS, J. Yankee Atomic Electric Co. OEVINCENTIB, J. Public Service Co. of New Hampshire. 83/07/07. KNIOHTON, O. W. Licensing Branch 3. i40pp. 19430:268. 24X Fiche: 50-443,83/07/07,8307120312.
- 830725009B Forwards Suppl 2 to SER (NUREG-0896) re application for OL. W/o encl. KNIOHTON,G.W. Licensing Branch 3. 83/07/13. HARRISON,R.J. Public 8srvice Co. of New Hampshire. 4pp. 19738:055. 24X Fiche: 50-443,83/07/13,8307250098.
- F. Security, medical, emergency & fire protection plans
- B307040129 Forwards revised response to SER Outstanding issue i remeteorological conditions considered in auxiliary sys & component design, reflecting B30518 discussions. Rasponse will be incorporated in Amend 47 to DL application.
 BEVINCENTIS, J. Yankee Atomic Electric Co. OEVINCENTIS, J. Public Service Co. of New Hampshire. B3/06/24. KNICHTON, C. W. Licensing Brench 3 12pp. 19252:227. 24X Fiche: 50-443, 83/06/24. 8307040129.
- 8307060090 Responds to Buppi 1 to SER & Generic Ltr 82-33, Suppi 1 to NUREO-0737 re energency classification sys. Enci Section 5.0 will be incorporeted in Amend 49 to OL application. BEVINCENTIB.J. Yankes Atomic Electric Co. DEVINCENTIB.J. Public Service Co. of New Hampshire. 83/06/27. KNT0HTON,O.W. Licensing Branch 3. 18pp. 19251:149. 24X Fiche: 50-443,83/06/27,8307060090.
- 8307120312 Forwards "Beabrook Statian Control Room Design Review," per NUREO-0737, item i. D. 1 & Suppl i to NUREO-0737 (Centric Ltr 82-33) re mergency response & SER (NUREO-0896) Outstanding item if Section i8.

 DEVINCENTIS, J. Vankee Atomic Electric Co. DEVINCENTIS, J. Public Barvice Co. of New Hampshire. 83/07/07, KNIGHTON, G. W. Licensing Brench 3. 140pp. 19430: 268. 24X Fiche: 50-443,83/07/07,8307120312.
- 8307210185 Forwards epplicant direct Testimony 1. Exhibit 3 quallfications of OA Maidrand will be served by 830719. Certificete of 8vc encl. GAO.R.K. Ropes & Gray. GAD.R.K. Public Service Co. of New Hempshire. 83/07/15. Office of the Secretary of the Commission. 1p. 19665: 241. 24X Fiche: 50-443.83/07/15.8307210185.
- --8307210200 "Evacuation Clear Time Estimates for Areas Near Beabrook Station." * HMM Aesociates, inc. 83/07/31. 92pp. 19665; 285. 24X Fichs: 50-443, 83/07/15, 8307210185.
- G. Adjudicatory correspondence
- 8307220373 Advises that more work needed before draft emergency response plan can be submitted to federal authorities.

 MACGREGOR, N., STEVENS, G. P., WATERHOUSE, G. A. Merrimac, MA. 83/06/27.

 LOMASNEY, M. Costeilo, Lomasney & deNepoll, Inc. 2pp. 19686:186.

 24X Fiche: 50-443, 83/06/27, 8307220373.

- 8397050203 Motion to defer hearing on evacuation time estimatas, Contentions 11I. 12 to 11I. i3. until hearing on offsite emergency pianning. Ociay necessary to provide ASLB w/testimony on ail contentions. Certificate of Svc encl. BHOYMELL, J. A. Massachusetts, Commonwealth of, 83/06/28, Atomic Safety and Licensing Board Panel. 7pp. 19198:278. 24x Ficha: 50-443, 83/06/28, 8307050203.
- 8307060162 Answers to motion to defer hearing on evacuation time estimates & motion for time extension to file rebuttal testimony on evacuation time estimata contentions. Opposes deferral motion. Certificate of Bvc enci.
 OAD, R. K. Public Servica Co. of New Hampshire. GAO, R. K. Ropes & Oray. 83/06/30. Atomic Safety and Licensing Board Panel. 14pp. 19249: 190. 24X Ficha: 50-443, 83/06/30, 8307060162.
- 8307060203 Supplemental response to Interrogatory 30 Certificate of Bwc enci.

 JUCHNSON M.P. Public Barvice Co. of New Hampshira. B3/06/30.

 England Coalition on Nuclear Pollution. Bap. 19250: 218. 24X

 Fiche: 50-443, 83/06/30, 8307060203.
- 8307050394 Mamorandum & order granting portion of util 8302i4 21st motion for summary disposition. Util 8302i4 sevanth motion for summary disposition granted. New England Coalition on Nucleer Pallution Contentions III. 12 & III. 13 dismissed. HOYL.H.F. Atomic Bafety and Licensing Soard Panel. 83/06/30. Public Service Co. of New Hampshire. 16pp. 19236:101. 24x Fiche: 50-443, 83/06/30, 8307060394.
- 8307050421 Advises that Commission decision to review ALAB-687 should be considered in addressing ASLB 830620 memorandum & order, second question at 830713 oral argument.

 SNOEMARER.C. J. Atomic Safety and Licensing Appaal Panal. 83/06/30. CURRAN.B. Harmon & Weise. OAD.R.K. Ropes & Gray. LE88Y, R.P. Hearing Branch 3. ip. 19239:336. 24X Fiche: 50-443, 83/06/30, 8307050421.
- 8307070194 Advises that Town of Amesbury draft radiological amergency plan seriously deficient Emergency response organization violetas current chain of command Public aiert sys info unclear. Related corraspondence.

 REDIMN.R.B. Amesbury, MA. 83/06/30. LOMASNEY, M. Costello, Lomesney & deMapoli, Inc. 2pp. 19269: 336. 24X Fiche: 50-443,83/06/30,8307070194.
- 8307070214 Advisee that author will represent New England Coalition an Nuclear Pollution at 830713 oral argument re Coalition petition far directed certification. Related correspondence. CURRAN, D. Harmon & Weise. CURRAN, O. New England Coalition on Nuclear Pollution. 83/07/01. TOMPKINS, B. A. Atomic Bafety and Licensing Appeal Panel. 1p. 17269:313. 24X Fiche: 50-443, 83/07/01, 8307070214.
- 8307070016 Adv)ses that RP Lessy will present NRC oral argument re New England Coalitian on Nuclear Pollution patition for directed certifitation.

 LESSY, R. P. Hearing Branch 3. 83/07/05. ROSENTHAL, A. S., EOLES, O. J.; WILDER, H. A. Atomic Safety and Licensing Appeal Panel. 2pp. 19293: 228. 24% Fiche: 50-443, 83/07/05, 8307070016.
- B307120444 Response to Baacoast Anti-Pollution League contentions an State of NH radiological emergancy response plan: No objections made to Contentions 3,5,6 & 8. Certificate af Byc enci.

 016NAN, T. O., GAD, R. K. Public Service Co. of Naw Hampehlre.

 D10NAN, T. O., Ropes & Oray. 83/07/05. Atomic Safety and Licensing Baard Panel. 6pp. 19425: 337. 24X Fiche: 50-443, 83/07/05, 8307120444.
- 8307080455 Memorandum & order denying State of NH 830526 objections to ASLB 830511 memorandum & order granting summary disposition of State of NH Contentions 9 & 13.

 HOYT.H.F. Atomic Safety and Licensing Board Panel. 83/07/06. New Hampshire, State of. 9pp. 19347:228. 24X Fiche: 50-443, 83/07/06, 8307080435.
- B307120379 Reaponse ta New England Coalition on Nuclear Pollution contentians on State of NN radiological emargency response plan. No objections made to Contentions 2,4-9 or 12-13.

 Certificate of Svc encl.
 DiGNAN. T. C., GAO.R. K., Public Service Co. of New Hampshire, GICNAN, T. C., Ropas & Oray, B3/07/11. Atomic Safety and Licensing Baard Panel. 7pp. 19429: 007. 24X Fiche: 50-443,83/07/11,8307120379.
- 8307120383 Response to Stata of NH 830623 contentions re emergency planning for state. State of MA has na standing to raise contentions. Certificate of 8vc encl. DIGNAM.T.O., DIGNAM.T.O., Public Service Co. of New Hampshire. GAD.R.K. Ropes & Oray, 83/07/11, Atomic Bafety and Licensing 8307120383.

- B307130201 Memorandum forwarding final schedule for Aug 1983 hearings.
 Heerings commence on B30817 & limited appearance session
 rescheduled for B30831.Last wk of hearings eliminated.
 HOYT-H.F. Atomic Bafety and Licensing Board Panel. 83/07/11. 2pp.
 19465:354. 24X Fiche:50-443,83/07/11,8307130201.
- 8307130250 Notice of 830617-19,23-26 & 30-0902 first phase hearings lm Dover,NH. Limited appearances will be taken on 830820,23,26 &
- HOYT, H. F. Atomic Safety and Licensing Board Panel. 83/07/11. Spp. 19507:332. 24X Fiche: 50-443,83/07/11,8307/30250.
- B307130283 Reeponse to Steto of MA, Seacoast Anti-Pollution League & New England Coalition on Nuclear Pollution B30622,23 & 27 contentions, respectively re State of NH radiological emergency response plan. Certificate of Svc encl.
 FERLIS.R.G., PATTERSON.M.F. Hearing Branch 3. 83/07/12. Atomi Bafety and Licensing Board Panel. 24pp. 19508:214. 24x
 Fiche: 50-443,83/07/12,6307130283. Atomic
- 8307200220 Requests extension of 830714 deadline to submit draft Newburyport. MA radiological emergency response plan to FEMA or NRC. Plan incomplete. Routos, evacuation time estimates or guidelines not received Related correspondence. BROAT, L. B. Newburyport. MA. 83/07/13. Costello, Lomasney & deNapoli, inc. lp. 19648:052. 24X Fiche: 50-443,83/07/13, 8307200220.
- 8307190150 Reeponse opposing Commonwealth of MA 830628 motion to defer litigation of New England Coalition on Nuclear Pollution Contentions iiI. 12 & III. 13 re evacuation time estimates. Hearing deferral unnecessary. Certificate of Svc encl. PERLIB.R.O., LESBY.R.P. Hearing Branch 3, 83/07/15. Atomic Bafety and Licensing Board Panel. 9pp. 19636:197. 24X Fiche: 30-443,83/07/15,8307190190.
- B307190212 Anewer to applicant response to Commonwealth of MA 830623 contentions on emergency planning. Commonwealth has standing as full party. Issues are within ASLB subj matter jurisdiction.
 - jurisdiction. BHOTWELL.J.A. Massachusetts, Commonwealth of,. 83/ Befety and Liceneing Board Panel. 19pp. 19629:080. Fiche:50-443,83/07/15,8307190212.
- --8307190214 Petition for directed certification to ASLB of 830630 memorandum & order ewmarfily dismissing New England Coalition on Nuclear Pollution Contentions III. 12 & 13 re evecuation time estimates.

 SHOTMELL, J. A. Massachusetts, Commonwoalth of, 83/07/15, Atomic Gafety and Licensing Appeal Panel. 36pp. 19629:099. 24x Fiche: 50-443,83/07/15,8307190212.
- --8307190220 Contention on applicant evacuation time estimates for beach areas. BMOTWELL.J.A. Massachusetts, Commonwealth of, 83/07/15. Atomic Bafety and Licensing Board Panel. 5pp 19629:135. 24X Fiche.50-443,83/07/15,8307190212.
- --8307190225 Teatlmony of R Merk re New England Coalition on Nuclear Pollution Contentions III. 12 & III. 13 Discusees concerns re evecuation of beach area. MARK.R. Massachusetts, Commonwealth of, MARK.R. Hampton, NH. 83/07/15. 10pp. 19629:140. 24X Fiche: 50-443,83/07/15,8307190212.
- --8307190241 Testimony of PB Herr re New England Coalltion on Nuclear Pollution Contentions 111.12 & III.13. Necessity of analyzing adverse weather conditions of summer explained. HERR.P.B. Massachusatts. Commonwealth of. 83/07/15. 22pp. 19629:150. 24X Fiche: 50-443,83/07/15,8307190212.
- --B307190247 Testimony of A Kuncho re New England Coalition on Nuclear Pollution Contentions III. 12 & III. 13. Concerns re evacuation of beach people discussed. Certificate of Svc encl. KUNCHO, A. Massachusetts, Commonwealth of, KUNCHO, A. Hampton, NH. B3/07/15. 9pp. 19629:172. 24X Fiche: 50-443, 83/07/15, 8307190212.
- --B307190254 Testimony of RJ Shahen re New England Coalition on Nucleor Pollution Contentions 111.12 & 111.13.Night life of Belisbury Beach discussed Certificate of Syc enci. BHAHEN.R.J. Massachusetts, Commonwealth of, 83/07/15. 6pp. 19629:181. 24X Fiche: 50-443, 83/07/15.8307190212.
- B30720020B Informs that New England Coalition on Nuclear Pollution will not file direct testimony on Contentions 1. B. 2, III. 12 or III. 13. CURRAN.O. Hermon & Welse. CURRAN.O. New England Coalition on Nuclear Pollution. B3/07/15. HOYT.H.F., LUEBKE.E.A., HARBOUR.J. Atomic Bafety and Licensing Board Panel. 1p. 19448.027. 24X Fiche: 30-443.83/07/15,8307200208.

- 8307200107 Order denging Commonwealth of MA 830628 motion for deferral of hearings on New England Coalition Against Nuclear Pollution Contentions III, 12 & III, 13 Grants Commonwealth 830628 motion for extension to file rebuttal testimony. MOYT.H.F. Atomic Safety and Licensing Board Panel. 83/07/18. 3pp. 19647:072. 24X Fiche: 50-443,83/07/18,830/200107.
- B307200112 Forwards SER, Suppl 2, including ACRS rept W/o encl.
 PATTERSON.W.F. Hearing Branch 3 B9/07/19 MOYT.H., LUEBKE, E.A.,
 MARBOUR.J. Atomic Safety and Licensing Board Panel. 2pp.
 19447: 064. R4X Fiche: 50-443,83/07/19,8307200112.
- 8307210250 Memorandom & Order ALAB-734.denying New England Coalition on Nuclear Pollution petition for directed certification of portion of ASL8 830511 memorandom & order granting summary disposition of Contention 11.8.4.

 8NOEMAMER.C. J. Atomic Safety and Licensing Appeal Panel 83/07/19.

 New England Coalition on Nuclear Poliution. 13pp 19664:147. 24x Fiche: 50-443.83/07/19.8307210250.
- B307220360 Order directing parties to address Commonwealth of MA B30715 & Now England Coalition on Nuclear Poliution B30722 patitions for directed certification of portions of ASLB B30630 order in single response. EHGEMAKER, C. J. Atomic Bafety and Licensing Appeal Panel. B3/07/20, 25p. 17676: 076. 24% Fiche: 50-443, B3/07/20, B307220360.
- B307220363 Order requesting further filings from Seacoast
 Anti-Pollution League, Commonwealth of MA & Now England
 Coalition Against Nuclear Poliution, allowing redrafting of
 comtontions, filings due within 10 days of svc of order,
 HUYT.H.F. Atomic Safety and Licensing Board Panel. 83/07/20. 2pp.
 19676: 074. 24x Fiche: 50-443,83/07/20,8307220363
- 8307260337 Patition for directed certification of ASLB summary disposition of intervenor Contention III.12 re evacuation time eatimates. Certification should restore language of contention. Certificate of Svc encl
 CURRAN.D., JORDAN.W.S. New England Coalition on Nuclear Pollution.
 CURRAN.D. Harmon & Weiss. 83/07/21. Atomic Safety and Licensing Appaal Panel. 18pp 19726:314. 24X Fiche: 50-443,83/07/21,8307260337.
- 8307260358 Answer to NRC 830712 response to Commonwealth of MA Contentions 1-V on State of NH radiological emergency response plan. Certificate of Svc encl.
 SHOTHELL, J. A. Massachusetts, Commonwealth of, B3/07/21.
 Safety and Liconsing Board Panel. 11pp. 19733: 006 24X Fiche: 50-443, 83/07/21, 8307260358. Atom1c
- 8307260395 Forwards New England Coalition on Nuclear Pollution response to applicant & NRC objections to contention on Btate of NH emergency plan Coalition will negotiate wording of four contentions wyNRC & applicant.

 JDRDAN.M.B. Harmon & Weiss. JORDAN.M.S. New England Coalition on Nuclear Pollution. 83/07/22. HOYT.H.F., LUEBKE.E.A., HARBDUR, J. Atomic Safety and Licensing Board Panel 2pp. 19733.028. 24X Fiche: 50-443,83/07/22,8307240355.
- 8307240538 Response to util & NRC objections to New England Coalition on Nuclear Pollution contentions on State of NH state plan.

 All contentions should be admitted.

 JORDAN, M. S., CURRAN, D. New England Coalition on Nuclear Pollution.

 JORDAN, M. S. Harmon & Welss. 83/07/22. Atomic Bafety and Liceneing Buard Panel. 5pp 19734:119. 24X Fiche: 50-443,83/07/22.
- 8307260246 Drder directing New England Coalition on Nuclear Pollution to Inform ABLB & parties immediately whether Coalition intends to file robuttal testimony Procedures for filing testimony listed.

 HOYT.H.F. Atomic Safety and Licensing Board Panel. 83/07/25. 2pp. 19727:005. 24X Fiche: 50-443,83/07/25,8307260246.
- \$307.260259 Notice of appearance in proceeding Certificate of SNE IBER-C.S. Massachusetts, Commonwealth of, 83/07/25. 19727.039. 24% Firshe 50-443.83/07/25.8307260259.
- 8307290066 Amend to ASLD 830711 notice of hearing changing place of limited appearance statement to be given on 830826.

 HOYT-N.F. Atomic Safety and Licensing Board Panel. 83/07/27. 2pp. 19820:360. 24X Fiche: 50-443,83/07/27,8307270066.
- 8307290130 Memorandum amending 830711 hearing schedule. Third limited appearance session will be held in Oover, not Hampton, NH. HOYT.H.F. Atomic Bafety and Licensing Board Panel. 83/07/27. 2pp. 19821:036. 24X Fiche: 50-443, 83/07/27, 8307290150.

H. General correspondence

8307080429 Advises that draft radiological emergency response plans for Town of Amesbury deficient. Plans should be tailored to town needs & contain detailed info on training. Deficiencies outlined.

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- BROWN R. B. Amesbury, MA. 83/06/30. LOMASNEY, M. Costello, Lomasney & deNapolí, Inc. 2pp. 19347:265. 24% Fiche: 50-443,83/06/30,8307080429.
- K. Util(ty Final Bafety Analysis Report (FSAR1 & amends
- B307150142 Application for amend to CPPR-135 & CPPR-134, consisting of Amend 49 to FSAR, JOHNSON, M.P. Public Service Co. of New Hampshire, B3/07/11, KNIOHTON, G. W. Licensing Branch 3. 3pp. 19833: 244, 24X Fiche: 50-443, 83/07/11, 8307150142.
- --8307150145 Amend 49 to FSAR.
 Public Service Co. of New Hampshire. 83/05/31. 686pp. 19533: 247. 24X fithe: 50-443,83/07/11,8307150142.
- O Advisory Committee on Reactor Safeguards reports & correspondence
- B307070075 Summarizes 276th ACRS meetings on B30414-16 w/utils to review request for OL. Agenda for B30512-14 meetings encl. EBERSOLE, J. ACRS Advisory Committee on Reactor Safeguards. B3704/29. PALLAOINO, N. J. Commissioners. 3pp. 19366:058. 24X Fiche: S0-000, B3/04/29, B307070095.
- G. Inspection reports, IE Bulletins & correspondence
- B307110422 Forwards 1E Mgt Meeting Repts 50-443/B3-10 & 50-444/B3-07 on B30607. No noncompliance noted Requests high level of mgt attention be devoted to NOE surfece exams. BTAROSTECKI, R. Division of Project & Resident Programs. B3/66/22. HARRISON, R. J. Public Service Co. of New Hampshire. 2pp. 19382: 230. 24X Fiche: 50-443, B3/06/22, B307110422.
- --B307110426 IE Mgt Mweting Repts 50-443/83-10 & 50-444/83-07 on B30607.

 No noncompliance noted Major areas discussed:current & proposed licensee actions in response to NRC concerns requestionable conduct of NDE exams by Pullman-Higgins.

 CERNE, A. C. . GRAMM.R. A. Region 1, Office of Oirector. GALLO, R. M. Oivision of Project & Resident Programs. B3/06/17. 3pp. 19382:232. 24X Fiche: 50-443, B3/06/22, B307110422.
- B307210121 Forwards IE insp Rept 50-443/B3-07 on B30523-27 & notice of violatian.
 MARTINIT.T. Division of Engineering & Technical Programs. B3/07/07.
 HARRISON.R.J. Public Service Co. of New Hempshire. 2pp. 19666:06B. 24X Fiche: 50-443.B3/07/07.B307210121.
- --8307210126 Natice of violation from insp on 830523-27.

 * Region 1, Office of Director. 83/07/07. 2pp. 19666:070. 24x
 Fiche: 50-443,83/07/07,8307210121.
- --8307210133 IE Insp Rept 50-443/83-07 on 830523-27. Noncompliance noted: fallure to perform reactor internals per procedures, to issue process control sheet w/procedure change & to maintain proper storage of reactor internals. GRAY, E. H., VARELA, A. A. Region 1, Office of Oirector. 83/06/27. 9pp. 19666: 072. 24x Fiche: 50-443,83/07/07,8307210121.
- B306270401 IE Info Notice B3-46, "Common Mode Velve Failures Oegrade Surry Recirculation Spray Subsystem." Svc list encl. JORDAN E. L. Oivieion of Emergency Preparedness & Engineering Response (Post B30103). B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563: 293. 24X Fichs: 50-000, B3/07/11, B306270401.
- B306270404 IE Info Notice B3-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl.

 JOROAN, E. L. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12. Consolidated Edison Co. of New York, inc. 141pp. 19563: 153. 24X Fiche: 50-000, B3/07/12, B306270404.
- B306270406 1E Info Notice B3-4B; "Gaseous Effluent Releases of Radioactive i-125 & I-131 in Excess of NRC (lmits." Svc list encl.
 TAYLOR, J.M. Division of GA, Safeguards & Inspection Programs (Poet B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 30-000, B3/07/14, B306270406.

- 8. Reportable occurrences, LERs & related correspondence
- B307150096 Interim deficiency rept re Wostinghouse 7300 process protection sys NLP card heat sinks & NTC card relays. Initially reported on B30216 & 0617. Heat sink replecements to be supplied by vendor. Next rept by 840105.

 DEVINCENTIS. J. Vantee Atomic Electric Co OEVINCENTIS. J. Public Service Co. of New Hampshire. B3/07/01. STARGSTECKI.R. Oivision of Project & Resident Programs. App. 19536:139. 24X
 Fiche: 5D-443.B3/07/01.B307150096.
- 8307180318 interim deficiency rept re solid state protection sys power surge, initially reported on 820805. Westinghouse will supply field kits for permanent hardware mods. Next rept expected by 840105.

 DEVINCENTIS J. Yankee Atomic Flectric Co. DEVINCENTIS J. ONLY
 - DEVINCENTIS, J. Yankee Atomic Electric Co. DEVINCENTIB, J. Public Service Co. of New Hampshire. B3/07/01. BTARGSTECKI, R. Division of Project & Resident Programs. App. 19556:052. 24X
 Fiche: 50-443, 83/07/01, 8307180318.
- 8307150285 Interim deficiency rept re suspect NOE exams.Puliman-Higgins reexam program evaluation expected by 830730. Next interim rept will be submitted by 830803.

 DEVINCENTIS.J. Yankee Atomic Electric Co. DEVINCENTIB.J. Public Service Co. of New Hampshire. 83/07/05. 8TAROSTECKI, R. Division of Project & Resident Programs. 3pp. 1953::125. 24x

 Fiche: 50-443.83/07/05.8307130285.
- 8307140222 Interim deficiency rept re Class IE hydrogen analyzer catalyst contamination by fiseion-fragment iodine. Initially reported on 830608.85d configuration catalyst bed upgraded as recammended by Comsip. Inc. Next rept expected by 840120.
 DEVINCENTIE. J. Yankee Atomic Electric Co. OEVINCENTIE. J. Public Service Co. of New Hampshire. 83/07/08. 8TAROSTECKI, R. Oivision of Project & Resident Programs. 3pp. 19523:152. 24X
 Fiche: 30-443,83/07/08,8307140222.
- B307220572 Interim dwficiency rept re tornedo missile shields for fuel storage hidg. Initially reported on 821110. Probability analyses underway to determine if any potential missile "windows" rould be disregarded on basis of low probability. DEVINCENTIS. J. Yankee Atomic Electric Co. OEVINCENTIS. J. Public Service Co. of New Hampshire. 83/07/14. 817AROBTECKI.R. Oivision of Project & Resident Programs. 2pp. 19684:303. 24X Fiche: 50-443,83/07/14,8307220572.
- 8307220279 Interim deficiency rept re greater than allowable transverse sheer stresses in concrete beom/cooling tower wall. Initially reported on 830301 Mods to strengthen wall completed. Final rept by 830613.

 DEVINCENTIS.J. Yankee Atomic Electric Co. OEVINCENTIS.J. Public Service Cb. of New Hampshire. 83/07/15. STAROSTECK1.R. Oivision of Project & Resident Programs. 2pp. 19675:357. 24X Fiche: 50-443,83/07/15,8307220279.
- 8307220567 Interim deficiency rept re coid publing of pipe. Initially reported on B21110, Pullman-Higgins continuing review of isometrics. Weld process sheats for determination of closure welds completed. Next rept expected by B31215.

 DEVINCENTIB. J. Yankee Atomic Electric Co. B3/07/15. BTAROBTECKI, R. Division of Project & Resident Programs. 2pp. 19684:307. 24X Fiche: 50-443, B3/07/15, B307220567.
- T. Hearing transcripts on non-antitrust matters
- B3071300B5 Transcript of B30713 oral argument in Betheeda, MD. Pp 1-74. * Atomic Safety and Licensing Appeal Panel. B3/07/13, 75pp. 19535: 021. 24X Fiche: 50-443, B3/07/13, B3071900B5.
- B307190212 Anewer to applicant response to Commonwealth of MA B30623 contentions on emergency planning Commonwealth has standing as full party, issues are within ABLB subj matter jurisdiction.

 BH07WELL, J. A. Massachusetts, Commonwealth of, B3/07/15. Atomic Bafety and Licensing Board Panel, 19pp. 19629:080. 24X Fiche: 30-443, 83/07/15, 8307190212.
- -8307190225 Testimony of R Mark re New England Coolition on Nuclear Polivition Contentions III. 12 & III. 13. Discusses concerns re eyacusation of beach area. MARK.R. Massachusetts. Commonwealth of.. MARK.R. Hampton, NH. 83/07/15. 10pp. 19629:140. 24X Fiche: 50-443,83/07/15,8307190212.
- --8307190241 Testimony of PB Herr re New England Coalition on Nuclear Pollution Contentions 111.12 & 111.13. Necessity of analyzing adverse weather conditions of summer explained. HCRR.P. D. Massachusetts, Commonwealth of. 83/07/15. 22pp. 19529.150. 24X Fiche: 50-443.83/07/15.8307190212.

- -8307190247 Testimony of A Kuncho re New England Coalition on Nuclear Poliution Contentions iII.12 & III.13 Concerns re evacuation of beach people discussed.Certificate of Svc encl. KUNCHO.A. Massachusetts. Commonwealth of, KUNCHO.A. Hampton, NH. 83/07/15. 9pp. 19629:172. 24X Fiche:50-443.83/07/15. 8307190212.
- --- B307190254 Testimony of RJ Shahen re New England Coalition on Nuclear Pollution Contentions III.12 & I11.13 Night life of Ballsbury Beach discussed Certificate of Svc enci. SHAHEN.R.J. Massachusetts. Commonwealth of. 83/07/15. 4pp. 19427:181. 24X Fiche: 50-443.83/07/15.8307190212.
- ₱307190276 Fowards testimony of JR Sears on Contention NH-20, R9 LaGrange & H Waiter on Contention NECNP I B.2 & T Urbanik on restated Contention NECNP III 12/III.13. LEBBY, R.P. Hearing Branch 3. 63/07/15. HOYT, H., LUEBKE, E.A., HARBOUR, J. Atomic Safety and Licensing Board Panei. 2pp. 19632:079. 24X Fiche: 50-443, 63/07/15, 8307190276.
- →~8307190279 Testimony of JR Sears on Emergency Planning Contention NH-20.Resume enci. SEARS.J.R. Emergency Preparedness Branch. 83/07/15. 6pp. 19632:081. 24X Fiche:50-443,83/07/15.8307190276.
 - -8307190281 Testimony of RO LaGrange & H Walker on Contention NECNP I. B. 2. Prof qualifications enci. LAGRANGE.R. G., WALKER. H. Equipment Qualification Branch. 83/07/15. 7pp. 19632:087, 24X Fiche:50-443:83/07/15.8307190276.
 - -8307190285 Testimony of T Urbanik on restated Contention NECNP 111.12/111.13 re evacuation time estimates.Prof qualifications encl. URBANIK.T. NRC - No Octatied Affiliation Given. URBANIK.T. Texas A&M Univ., College Station. TX. 83/07/15. App. 19632:094. 24X Fiche: 50-443.83/07/15.8307190276.
- ⊖307210185 Forwards applicant direct Testimony 1. Exhibit 3 quolifications of DA Maidrand will be served by 830719. Certificate of 80x encl. GAO.R.K. Ropes & Dray. GAD.R.K. Public Service Co. of New Hampshire. B3/07/15. Office of the Secretary of the Commission. 1p. 19665:241. 24X Fiche:50-443.83/07/15.8307210185.
 - -8307210191 Direct Testimony 1 re environ qualification equipment classification & evacuotion time estimates.

 MERRILL, D. N., THOMAS, O. S., DEVINCENTIS, J. Public Service Co. of New Hampshire, 83/07/15, 43pp. 19665:242. 24X

 Fiche: 50-443,83/07/15,8307210185.
 - 8307210200 "Evacuation Clear Time Estimatos for Areos Near Sootrook 6tation." # HMM Associates Inc. 83/07/31. 92pp. 19665.265 24X Fiche: 50-443.83/07/15.8307210185.
- #307250374 Forwards Exhibit 3 to applicant 830715 Oirect Testimony 3. OAD.R.K. Ropes & Gray. GAO.R.K. Public Sorvice Co. of New Hampshire. 83/07/18. Office of the Secretory of the Commission. ip. 19705:199. 24X Fiche: 50-443.83/07/18.8307250376.
- --8307250378 Exhibit 3 to opplicant 830715 Direct Testimony I consisting of DA Maidrand prof quolifications. Certificate of Svc encl.

 * Public Bervice Co. of New Hampshiro. 83/07/18. 3pp.
 19705: 200. 24X Fiche: 50-443, 83/07/18. 8307250376.
- CKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2
- . Application/construction stage documents & correspondence
- □ O∆0060070 Generic Ltr 83-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Westinghouse PWRs re safety evoluation of "Emergency Response Guidelines." Svc list enci.

 EISENNUT.0.0. Olvision of Licensing. 83/06/03. Yankwe Atomic Elsetric Co. 10pp. 19563:116. 24x Fiche:50-000.83/06/03. ⊟306060070.
- 307060035 Forwards "Evaluation of Cost & Schedule Estimate of Beabrook Nuclear Project."

 DEVINCENTIS.J. Yankee Atomic Electric Co. DEVINCENTIS, J. Public Service Co. of New Hampshire. B3/06/21. KNIGHTGN.D.M. Licensing Branch 3. ip. 19250:290. 24X Fiche:50-443,63/06/21.8307060035.
- #307060043 "Evoluation of Cost & Schedule Estimate of Seabrook Nucleor Project." * Management Analysis Co. 83/05/24. 44pp. 19250:291. 24X Filche: 50-443.83/06/21,8307060035.

- 8306270397 Generic Ltr 83-26 to all applicants for DLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list enci EISENHUT.D. 0. Division of Licensing 83/07/05. Consolidated Edison Co. of New York, inc. 16pp. 19390.317 24X Fiche: 50-000.83/07/05. 8306270397.
- 8307060329 Opneric Ltr 83-27 to all licensess & applicants for operating power reactors & halders of CPs for power reactors re surveillance intervals in STS. Svc list encl.

 EISENRUT. O. G. Division of Licensing 83/07/06 Consolidated Edison Co. of New York. Inc. 16pp. 19669-254. 24X

 Fiche: 50-000:83/07/06.8307060329
- B307200550 Notification of B30712 meeting w/util in Bethesda.MD to discuss Dayton Bar-Grip method of splicing reinforcing bars for future application at facility VIETI.A. Licensing Branch 3. B3/07/06 KNISHTON, 0 W. Licensing Branch 3. 4pp. 17672:278. 24X Fiche: 50-443, 83/07/06, 8307200550.
- B307220027 Natification of B30713 meeting w/util in Bethesda,MB to discuss afternative designs for stone revetment.

 VIETTI.A. Licensing Branch 3 83/07/06. KNIGHTON.G W. Licensing Branch 3, 4pp. 19692:129. 24X Fiche: 50-443.83/07/06.8307220027.
- 8307080169 Generic Ltr 83-28 to all licensess of operating reactors; applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list enci. EISENHUT, O. O. Olvision of Licensing, 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 8307200498 Forwards request for add1 info re util request for authorization to use Dayton Bar Grip sys. Questions will provide fromework for discussions at 830712 meetings. RNIGHTGN.6.W. Licensing Branch 3. 83/07/08. HARRISON.R.J. Public Sorvice Co. of New Hempshiro. Opp. 19671:330 24X Fiche: 80-443, 83/07/08, 8307200498.
- 8307150142 Application for amend to CPPR-135 & CPPR-136, consisting of Amend 49 to FSAR.

 JOHNSON, W.P. Public Service Co. of New Hampshire. 83/07/11.

 KNIGHTON, G. W. Licensing Branch 3. 3pp. 19533:244. 24X

 Fiche: 50-443, 83/07/11, 8307150142
- E. NRC Safety Evoluation Report (SEA), suppls & correspondence
- B30715044B Forwards Suppl 2 to SER for concurrence Requests concurrence by signing memo & returning to NRC no later than B30624. W/o onci.

 MOVAK, T. M. Assistant Director for Licensing, S3/06/23. KNIGHT, J.P. Assistant Director for Comp. & Structures Engineering (Post B30201). MULLER, D.R. Assistant Director for Radiation Protection. LESSY, R.P. Defice B f the Executive Legal Director. 1p. 19540: R24. 24X Fiche: 50-443, 83/06/23, 8307150448.
- 8307060129 Forwards revised response to SER Outstanding Issue 1 remetoorological conditions considered in auxiliary sys & component design, reflecting 830518 discussions. Response will be incorporated in Amend 49 to OL application.

 DEVINCENTIS. J. Yankee Atomic Electric Co. DEVINCENTIS. J. Public Service Co. of New Hampshire. 83706/24. KNIGHTON. G. W. Licensing Branch 3. 12pp. 19252:227. 24X Fiche 50-443.83/06/24.8307060129.
- 8307040090 Responds to Suppl 1 to SER & Generic Ltr 82-33 Suppl 1 to NUREG-0737 re emergency classification sys. Enc1 Section 5.0 will be incorporated in Amond 49 to 0. application. DEVINCENTIB. J. Yankee Atomic Electric Co. DEVINCENTIB. J. Public Service Co. of New Hempshire. 83/06/27. KNISHTON 6. W. Licensing Branch 3. 10pp. 19251: 149. 24X Fiche: 50-443.83/06/27.8307060090.
- ### 8307190446 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SEABROOK BIATION, UNITS 1 AND 2. Oockets No. 50-443 And 50-444. (Public Service Company of New Hampshire, et al.) e Division of Licensing NUMEG-0875 SD2. 63/06/30. 18pp. Avoilable of NRC. \$3.25. 19569: 285. 24x Fiche: 50-444, 83/06/30, 8307190446.
- B307120312 Forwords "Seabrook Station Control Room Design Review," per NUREG-0737, Item 1. D. 1 & Suppl 1 to NUREG-0737 (Generic Ltr 82-33) re emergency response & SER (NUREG-0896) Outstanding Item 19 Section 18.

 DEVINCENTIS, J. Vankee Atomic Electric Ca DEVINCENTIS, J. Public Service Co. of New Hampshire. 83/07/07, KN19HTON, G.W. Licensing Branch 3. 140pp. 19430:268. 24% Fiche 50-443, 89/07/07, 8307120312.
- B30725007B Forwards. Suppl 2 to SER (NUREG-0876) re application for OL. M/O encl.

 M/O encl.

 MAIGHTON, G. M. Licensing Branch 3. 83/07/13, HARRISON, R. J. Public Service Co. of New Hampshire. 4pp. 19738-055. 24X

 Fiche: 50-443, B3/07/13, B307250078.

- Security, medical, emergency & fire protection plans
- 8307060129 Forwards revised response to SER Outstanding Issue 1 remeteorological conditions considered in auxiliary sys & component design, reflecting 830518 discussions. Response will be incorporated in Amend 49 to 0L application.
 DEVINCENTIS. J. Yankee Atomic Electric Co. 83706/24. KNIGHTON. 0. W. B307060129.
- B307060070 Responds to Suppl 1 to SER & Generic Ltr B2-33 Suppl 1 to NUREO-0737 re emergency classification sys. Encl Section 3.0 Gili be incorporated in Amend 47 to 0. epplication.

 DEVINCENTIS.J. Yankee Atomic Electric 0. B3706/27. KNICHTUN.0. Licensing Branch 3. 18pp. 19251:149. 24X Fiche: 50-443. B3/06/27. KNI CHTON, O. W.
- 8307120312 Forwards "Seabrook Station Control Room Design Review," per NUREO-0737, Item 1. G 1 & Suppl 1 to NUREO-0737 (Generic Ltr 82-33) re emergency response & SER (NUREO-08961 Outstanding Item 17. Section 18.

 DEVINCENTIS J. Yankee Atomic Electric Co. 83/07/07 KNIGHTMLO M. DEVINCENTIS: 3. Yankee Atomic Electric Co. 83/07/07. KNIGHTON G. M. Licensing Branch 3. 140pp. 19430:268 24X F(che: 50-443:83/07/07. 83/07/2012.
- 8307210185 Forwards applicant direct Testimony 1.Exhibit 3 qualifications of OA Maldrand will be served by 830719. Certificate of Svc anci. OAD.R.K. Ropes & Gray. 83/07/15. Office of the Secretary of th Commission. 1p. 19465; 241. 24X Fiche: 50-443,83/07/15,8307210185.
- --8307210200 "Evacuation Civar Time Estimates for Areas Near Beabrook 9 1付所 Associates, Inc. B3/07/31. 92pp. 19665:285. 24X Fiche: 50-443:83/07/15:8307210185.
- O. Adjudicatory correspondence
- 8307220373 Advises that more work needed before dreft emergency response plan can be submitted to federal authorities.

 MACGREOOR.N., STEVENS.G.P., WATERHOUSE.G.A. Merrimac. MA. 83/06/27.

 LOMASNEY.M. Costello, Lomasney & deNapoli, Inc. 2pp. 19684:186.

 24% Fiche 50-443,83/06/27,8307220373.
- 8307050203 Motion to defer hearing on evacuation time estimates. Contentions III. 12 & 111. 13. Until hearing on offsite emergency planning. Oelay necessary to provide ASLB w/testimony on air contentions. Certificate of Syc encl. BifOTNELL.J.A. Messachusetts. Commonwealth of. 83/06/28. Bafety and Licensing Board Panel. 7pp. 19198:278. 24% Fiche: 50-443.83/06/28.8307050203. Atom1c
- 8307060162 Answers to motion to defer hearing on avacuation time estimates & motion for time extension to file rebuttal testimony on evacuation time estimate contentions. Opposes deferral motion. Certificate of Svc encl.

 GAO.R.K. Public Service Co. of New Hampshire. GAD.R.K. Ropes & Gray. 83706/30. Atomic Safety and Licensing Board Panei. 14p; 19249: 190. 24X Fiche: 50-443.83/06/30.8307060162.
- 8307060203 Supplemental response to interrogatory 30 Certificate of SVC encl. JOHNBON, W.P. JOHNBON, M.P. Public Service Co. of New Hampshire. 83/04/30. England Coalition on Nuclear Pollution. 8pp. 19250:218. 24 Fiche: 50-443:83/04/30:8307060203.
- B307040374 Memorandum & order granting portion of util B30214 21st motion for summary disposition. Util B30214 seventh motion for summary disposition granted. New England Coalition on Nuclear Pollution Contentions 111. 12 & III. 13 dismissed. HOYT. H. F. Atomic Safety and Licensing Board Panel. B3706/30. Public Service Co. of New Hampshire. 16pp. 19236:101. 24% Fiche: 50-443. 83/06/30. 8307060394.
- 8307040421 Advises that Commission decision to reviow ALAB-687 should be considered in addressing ASLB 830620 memorandum & order, second question, at 830713 oral argument.

 SHOEMAKER.C. J. Atomic Safety and Licensing Appeal Panel. 83/06/30. CURRAN.O. Harmon & Weiss. GAO.R.K. Ropes & Oray. LESSY, R.P. Hearing Oranch 3. ip. 19239:336. 24X Fiche: 50-443,83/06/30,8307060421. Hearing Oranch 3. 8307060421.
- B307070194 Advisee that Town of Amesbury draft radiological emergency plan seriously deficient Emergency response organization violates current chain of command Public alert sys infouncient Related correspondence.

 OROWN R. B. Amesbury, MA. 83/06/30. LOMASNEY, M. Costello, Lomasney & deWapoli, Inc. 2pp. 19269: 336. 24X Fiche: 50-443,83/06/30,8307070194.

- B307070214 Advises that author will represent New England Coalition on Nuclear Poliution at B30713 oral argument re Coalition patition for directed certification. Related correspondence. CURRAN D. Harmon & Weiss. CURRAN. D. New England Coalition on Nuclear Pollution. B3/07/01. TOMPKINS. D. A. Atomic Safety and Licensing Appeal Panel. 1p. 19269:313. 24X Fiche: 50-443, B3/07/01. B307070214.
- B307070016 Advises that RP Lessy will present NRC oral argument re New England Coalition on Nuclear Pollution petition for directed certification.
 LESSY, R.P. Hearing Branch 3. B3/07/05. ROSENTHAL, A.B., EDLEB, G. J., Wilber, H.A. Atomic Safety and Licensing Appeal Panel. 2pp. 19293: 228. 24X Fiche: 50-443, B3/07/05, B307070016.
- 8307120444 Response to Seacoast Anti-Pollution League contentions on Btate of NH radiological emergency response plan. No objections made to Contentions 3.5.6 & 8. Certificate of Svc
- enci. Dignan, T. G., GAD, R. K. Public Sørvice Co. of New Hampshire. Dignan, T. G. Ropes & Gray, 83/07/05. Atomic Safoty and Licensing Board Panel. 6pp. 19425:337. 24X Fiche: 50-443,83/07/05,8307120444.
- 8307080456 Memorandum & order damying State of NH 830526 objections to ASLB 830511 memorandum & order granting summary disposition of State of NH Contentions 9 & 13.
 HOYT,H.F. Atomic Safety and Licensing Board Panel. 83/07/06. New Hampshire. State of. 9pp. 19347:228. 24X Fiche: 50-443,83/07/06.
- 8307120379 Response to New England Coalition on Nuclear Poliution contentions on State of NH radiological emergency response plan. No objections made to Contentions 2.4-9 or 12-13. Certificate of Byc encl.
 019MAN. T. G., GAD. R. K., Public Service Co. of New Hampehire.
 DIGMAN. T. G. Ropes & Gray. 83/07/11. Atomic Safety and Licensing Board Panel. 7pp. 19429:007. 24X Fiche: 50-443.83/07/11.8307120379.
- 8307120383 Response to State of NH 830623 contentions re emergency planning for state. State of MA has no standing to raise contentions. Certificate of Svc encl.
 DIGNAN, T. G. D. DIGNAN, T. G. Public Service Co. of New Hampshire.
 GAO.R. K. Ropes & Gray. 83/07/11. Atomic Safety and Licensing Board Panel. 16pp. 17429: 014. 24x Fiche: 50-443.83/07/11, 9307120383.
- B307130201 Momorandum forwarding final schedule for Aug 1983 hearings. Hearings commence on B30817 & limited appearance session rescheduled for B30831. Lest wk of hearings eliminated. HDY1.H.F. Atomic Safety and Licensing Doard Panel. 83/07/11. 2pp. 19465:354. 24X Flohe: 50-443.83/07/11.8307130201.
- B307130250 Notice of B30B17-19.23-26 & 30-0902 first phase hearings in Bover, NH. Limited appearances will be taken on B30B20.23.26 & HDVT. H. F. Atomic Safety and Licensing Board Panel. 83/07/11. 5pp. 19307: 332. 24X Fiche: 50-443. 83/07/11. 8307:30250.
- 8307t30283 Response to State of MA. Seacoast Anti-Pollution Leegue & New England Coalition on Nuclear Pollution 830622.23 & 27 contentions, respectively re State of NH radiological emergency response plan. Certificate of Svc encl. PERLIS.R.O.. PATTERSON, W.F. Hearing Branch 3. 83/07/12. Atomi Safety and Licensing Doard Panel. 24pp. 19508:214. 24x Fiche: 50-443,83/07/12.8307I30283. Atom1c
- 8307200220 Requests extension of 830714 deadline to submit draft Newburyport, MA radiological emergency response plan to FEMA or NRC.Plan incomplete.Routes.evacuation time estimates or guidelines not received.Related correspondence. ORCAT.L.B. Newburyport MA. 83/07/13. Costolio, Lomasney & deNapoli, Inc. 1p. 17648:052. 24X Ficho:50-443,83/07/13,
- B307190150 Response opposing Commonwealth of MA B30628 motion to defer litigation of New England Coalition on Nuclear Pollution Contentions 111.12 & 111.13 re evacuation time estimates. Hearing deferral unnecessary. Cortificate of Bvc enci. PERLIS.R.O., LEBSY.R.P. Hearing Dranch 3, B3/07/15. Atomic Safety and Licensing Board Panel. 9pp. 17636:197. 24X Fiche: 50-443,83/07/15,8307190150.
- B307190212 Answer to applicant response to Commonwealth of MA B30623 contentions on emergency planning. Commonwealth has standing as full party. Issues are within ASLB subj matter jurisdiction.
 SHOTWELL, J. A. Massachusetts, Commonwealth of, B3/07/15. Atomi Bafety and Licensing Boerd Panei. 19pp. 19629:080. 24X Ficha: 50~443, B3/07/15, B307190212.

- --8307190216 Petition for directed certification to ASLB of 830630 memorandum & order summarily dismissing New England Coalition on Nuclear Poilution Contentions 111.12 & 13 re evecuation time estimates.

 SHOTMELL.J.A. Messachusetts, Commonwealth of, 83/07/15. Atomic Safety and Licensing Appeal Panel. 36pp. 17629:079. 24x Fiche: 50-443,83/07/15,8307190212.
- --8307i90220 Contention on applicant evacuation time estimates for beach erees. SHOTWELL.J.A. Massachusetts, Commonwealth of. 03/07/15. Atomic Bafety and Licensing Board Panel. 5pp. 19629:135. 24X Fiche:50-443,83/07/15,8307190212.
- 8307200208 informs that New England Coalition on Nuclear Polithion will not file direct testimony on Contentions i.B.2.III.12 or 111.13. CURRAN.D. Harmon & Weiss. CURRAN.D. New England Coalition on Nuclear Polittion, 83/07/15, HOYT.H.F., LUEBKE,E.A., HARBEUR. Atomic Sefety and Licensing Board Panel. lp. 19648:027. 24X Fiche:50-443.83/07/15,8307200208.
- 8307200107 Order denying Commonwealth of MA 830628 motion for deformal of hearings on New England Coalltion Against Nuclear Pollution Contentions III. 12 & III. 13 Orants Commonwealth 830628 motion for extension to file rebuttal testimony. HOYT.H.F. Atomic Bafety and Licensing Board Panel. 83/07/18. 3pp. 19647:072. 24X Fiche: 50-443.83/07/18.8307200107.
- 8307200112 Forwards SER.Suppi 2.including ACRS rept.W/o encl. PATTER8ON.W.F. Hearing Branch 3. 83/07/19. HOYT.M. LUERKE.E.A., HARBOUR.J. Atomic Safety and Licensing Board Panel. 2pp. 19647:064. 24X Fiche: 50-443.83/07/19.8307200112.
- 8307210250 Memorandum & Order ALAB-734, denying New England Coalition on Nucleer Pollution petition for directed certification of portion of ASLB 830511 memorendum & order granting summary disposition of Contention II.B. 4.
 8HOEMAKER.C.J. Atomic 8afety and Licensing Appeal Panel. 83/07/19.
 New England Coalition on Nuclear Pollution. 13pp. 19664: 147. 24x Fiche: 50-443.83/07/19.8307210250.
- 8307220360 Order directing parties to address Commonwealth of MA 830715 & New England Committion on Nuclear Pollution 830722 petitions for directed certification of portions of ASLE 830630 order in single response.

 SHOEMAKER.C. J. Atomic Safety and Licensing Appeal Panel. 83/07/20. 2pp. 17676:076. 24% Fiche: 50-443, 83/07/20, 8307220360.
- 8307220363 Order requesting further filings from Soacoast Anti-Poliution League.Commonwealth of MA & New England Coelition Against Nuclear Pollution.allowing redrafting of contentions. Filings due within 10 days of svc of order. HOYT.H.F. Atomic Safety and Licensing Board Panel. 83/07/19676:074. 24X Fiche: 50-443.83/07/20,8307220363. 83/07/20. 2pp.
- 8307260337 Petition for directed certification of ASLB summary disposition of intervenor Contention 111.12 re evacuation time estimates. Certification should restore language of contention. Certificate of Svc enci.
 CURRAN.D., JORDAN.W.S. New England Coalition on Nuclear Pollution.
 CURRAN.D. Hermon & Weiss. 83/07/21. Atomic 8afety and Licensing Appeal Panel. (6pp. 19726:314. 24X Fiche: 50-443,83/07/21. CURRAN.D. He Appeal Panel. 8307260337.
- 8307260358 Answer to NRC 830712 response to Commonwealth of MA Contentions I-V on State of NH radiological omergency response plan, Certificate of Svc encl. BHOTNELL.J.A. Massachusetts, Commonwealth of. 83/07/21. Befety and Licensing Board Panel. 11pp. 19733:006. 24X Ficho: 50-443.83/07/21.8307260358. Atomic
- 8307260355 Forwards New Engiand Coalition on Nuclear Pollution responso to applicant & NRC objections to contention on Bette of NH Omergency plen. Coalition will negotiate wording of four contentions w/NRC & applicant.

 JORDAN, W. S. Harmon & Weiss. JOROAN, W. S. New England Coalition on Nuclear Poilution. 83/07/22. HOYT, H. F. LUEBKE, E. A.; HARRIGUR, J. Atomic Safety and Licensing Board Panel. 2pp. 19733:028. 24X Fiche: 50-443, 83/07/22, 8307260355.
- B30726053B Response to util & NRC objections to Now England Coalition on Nuclear Pollution contentions on State of NH state plan.

 All contentions should be admitted.

 JOROAN.W.S.; CURRAN.O. New England Coalition on Nuclear Pollution.

 JORDAN.W.S. Harmon & Weiss. B3/07/22. Atomic Safety and

 Licensing Board Panel. 3pp. 19734:119. 24X Fiche: 30-443,83/07/22,830726053B.

- 8307260246 Order directing New England Coalition on Nuclear Pollution to inform ASLB & parties immediately whether Coalition intends to file rebuttel testimony. Procedures for filing testimony listed.

 HOYI.H.F. Abomic Safety and Licensing Board Panel. 83/07/25. 2pp. 19727:005. 24X Fiche: 50-443.83/07/25.8307260246.
- 8307260259 Notice of appearance in proceeding Certificate of Svc enci. SNEIDER.C.S. Massachusetts, Commonwealth of . 83/07/25. ip. 19727:039. 24% Fiche: 50-443.83/07/25.8307260239.
- 8307290066 Amend to ASLB 830711 notice of hearing changing place of ilmited appearance statement to be given on 830826. HDYT.M.F. Atomic Safety and Licensing Board Panel. 83/07/27. 2pp. 19820:360. 24X Fithe 50-443,83/07/27.8307290066.
- 8307270150 Memorandum amending 830711 hearing schedule. Third limited appearance session will be held in Dover not Hampton NH. HDYT-H.F. Atomic Safety and Licensing Board Panel. 83/07/27. 2pp. 17821:036. 24X Fiche: 50-443.83/07/27.8307270150.
- H. General currespondence
- 8307080429 Advises that draft radiological emergency response plans for Town of Ampsbury deficient. Plans should be talled to town needs & contain detailed info on training Deficiencies outlined.

 BROWN R. D. Amesbury, MA. 83/06/30. LOMASNEY, M. Costelio. Lomasney & deNapoli. Inc. 2pp. 19347: 265. 24X Fiche: 50-443.83/06/30. 8307080429.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307130142 Application for amend to CPPR-135 & CPPR-136.consisting of Amend 49 to FSAR.

 JORNSON, W. P. Public Service Co. of New Hampshire. 03/07/11.

 KNIGHTUN. 9. H. Licensing Branch 3. 3pp. 19533 244. 24X

 Fiche: 50-443
- --8307150145 Amend 49 to FSAR. * Public Bervice Co. of New Hampshire. 83/05/3 19333: 247. 24% Fiche: 50-443, 83/07/11,8307150142 83/05/31. 686pp.
- O. Advisory Committee on Reactor Safeguards reports & correspondence
- B307070093 Summarizes 276th ACRS meetings on B30414-16 w/utils to review request for OL Agenda for B30312-14 meetings encl. EBERBOLE, J. ACRS Advisory Committee on Roactor Safeguards. B3/04/29. PALLAOINO, N. J. Commissioners. 3pp. 17366:058. 24) F1che: 50-000. B3/04/29. B30709093.
- O. Inspection reports, iE Bulletins & correspondence
- 8307110422 Forwards IE Mgt Meeting Repts 50-443/83-10 & 50-444/83-07 on 830607. No noncompilance noted Requests high level of mgt attention be devated to NOE surface exams.

 87ARDSTECK1.R. Division of Project & Resident Programs. 83/06/22. HARRISON.R.J. Public Sorvice Co. of New Hampshire. 2pp. 19382:230. 24X Ficho:50-443.83/06/22.8307110422.
- --8307110426 IE Mgt Meeting Repts 50-443/83-10 & 50-444/83-07 on 830607. No non-empliance noted Major areas discussed current & proposed licenses actions in responso to NRC concerns requestionable conduct of NDE exams by Pullman-Higgins. CERNE.A. C. GRAMM.R. A. Region 1. Office of Director. GALLO.R. M. Division of Project & Resident Programs. 83/06/17. 3pp. 19382: 232. 24% Fiche: 50-443.83/06/22.8307110422.
- 8306270401 IE Info Notice 83-46. "Common Mode Valvo Failuros Degrade Surry Recirculation Spray Subsystem." Svc list encl.
 JORDANIE. L. Division of Emergency Preparadness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19363:293. 24x Fiche: 50-000.03/07/11.8306270401.
- 8306270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Flvid." Svc list encl.
 JURDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 8301031. 83/07/12. Consolidated Edison Cp. of New York, Inc. 141pp. 19563: 153. 24% Fiche: 50-000,83/07/12.8306270404.
- 8306270406 IE Info Notice 83-48, "Gaseous Effluent Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits." 8vc list encl.
 TAYLOR.J.M. Division of CA, Safeguards & Inspection Programs (Post 8301031. 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24% Fiche: 50-000, 83/07/14, 8306870406.

S Reportable occurrences, LERs & related correspondence

- 8307150096 Interim deficiency rept re Westinghouse 7300 process protection sys NLP card heet sints & NTC card relays. Initially reported on 830216 & 0617. Heat sint replacements to be supplied by vendor. Next rept by 840105. DEVINCENTIS. J. Yanker Atomic Electric Co. OEVINCENTIS. J. P. Service Co. of New Hampshire. 83/07/01. STAROSTECKI.R. Div Project & Resident Programs. 4pp. 17536:159. 24X Fiche: 30-443.83/07/01.8307150096. Public Division of
- 8307180318 Interim deficiency rept re solió state protection sys powsr surge. Initially reported on 820805. Westinghouse will supply fisid kits for permanent hardwars mode. Next rept expected by 840105.

 DEVINCENTIS. J. Yantre Atomic Electric Co. DEVINCENTIS. J. Public Service Co. of New Hampshirs. 83/07/01. STAROSTECKI.R. Olivision of Project & Resident Programs. 4pp. 19556:052. 24X Fiche: 30-443,83/07/01,8307180318.
- 8307130285 Interim deficiency rept re suspect NDE elams. Puliman-Higgins rastam program evaluation sipacted by 830730. Naxt interim rept will be submitted by 830803

 DEVINCENTIS.J. Yankse Atomic Electric Co. DEVINCENTIS.J. Public Service Co. of New Hampshire. 83/07/05. STAROSTECKI.R. Olivision of Project & Resident Programs. 3pp. 19531:125. 24X

 Fichs: 30-443, 83/07/05, 8307150285.
- 8307140222 Intsrim difficiency reptire Class IE hydrogen analyser catalyst contamination by fission-fragment iodins. Initially reported on 830608. Std configuration catalyst bed upgreded as recommended by Comsip. Inc. Next rept espected by 840120.

 DEVINCENTIS. J. Yantee Atomic Electric Co. DEVINCENTIS. J. Public Service Co. of New Hampshire. 83/07/08. STAROSTECKIR. Olivision of Project & Resident Programs. 3pp. 19323:152. 24X
 Piche: 30-443.83/07/08.8307140222.
- 8307220572 Interim deficiency rept re tornado missils shields for fuel storage bldg. Initisily reported on 821110 Probability sansiyses underway to determine if any potential missile "undows" could be disregarded on basis of low probability. DEVINCENTIS. J. Yankee Atomic Electric Co. DEVINCENTIS. J. Public Service Co. of New Hampshirs. 83/07/14. STAROSTECKI.R. Olvision of Project & Resident Programs. 2pp. 17684:305. 24X Fich: 50-443,83/07/14,8307220372.
- 8307220279 Interim deficiency rept re greater than allowable transverss sheer stresses in concrets beam/cooling tower wall. Initially reported on 830301. Mods to strengthen wall completed. Final rept by 830613.

 DEVINCENTIS. J. Yantse Atomic Electric Co. DEVINCENTIS. J. Public Service Co. of New Hampshirs. 83/07/15. 8TAROSTECKI.R. Olivision of Project & Resident Programs. 2pp. 19675:357. 24X
 Fichs: 50-443,83/07/15,8307220279.
- 8307220567 Intsrim deficisncy rept re coid pulling of pips, initially reported on 821110. Pullman-Higgins continuing review of isomstrics. Weld process sheets for determination of closure welds completed. Next rept elapated by 831215. DEVINCENTIS.J. Yankee Atomic Electric Co. 83/07/15. STAROSTECKI.R. Division of Project & Resident Programs. 2pp. 19684:307. 24X Fichs: 30-443,83/07/15,8307220367.

T. Hearing transcripts on non-antitrust matters

- 8307150085 Transcript of 830713 oral argument in Bethesda, MO.Pp 1-74. 5 Atomic Safety and Licensing Appeal Panel. 83/07/13. 75pp. 19536:021. 24x Fichs: 50-443, 83/07/13, 8307150085.
- B307190212 Answer to applicant response to Commonwealth of MA 830623 contentions on emergency planning. Commonwealth has standing as full party. Issues are within ASLB subj matter jurisdiction.
 SHOTWELL. J. A. Massachusetts, Commonwealth of, 83/07/15. Atomi Bsfsty and Licensing Board Panel. 19pp. 19629:080. 24% Fiche: 50-443,83/07/15,8307190212.
- --8307190225 Testimony of R Mark re New England Coalition on Nuclear Poliution Contentions III. 12 & 111. 13. Discusses concerns re evacuation of beach area.

 MARK.R. Massachusetts, Commonwealth of, MARK.R. Hampton, NH. 53/07/15, iOpp. 19629:140. 24X Fiche: 50-443,83/07/15,8307190212.
- -8307190241 Testimony of PB Hsrr re New England Coalition on Nuclear Poliution Contentions III.12 & 111.13. Necessity of analyzing adverse westher conditions of summer suplained. HERR.P.B. Hassachusetts, Commonwealth of, 83/07/15. 22pp. 19629:150. 24X Fiche: 50-443.83/07/15.8307190212.

- -8307190247 Testimony of A Kuncho re New England Coalition on Nuclear Pallution Contentions III.12 & III.13.Concerns re avacuation of beach people discussed Certificate of Svc onci. XUNCHO.A. Massachusetts, Commonwealth of., KUNCHO.A. Hampton. NM. 63/07/15, 9pp. 19629:172, 24X Fiche: 50-443,83/07/15,
- -8307190254 Testimony of RJ Shahen re New England Coalition on Nuclaor Poliution Contentions III.12 & III.13.Night life of Salisbury Beach discussed Certificate of Svc encl. SKAMEAR.J. Massachusetts; Commonwealth of.. 83/07/15. App. 19629:181. 24X Fiche:50-443,83/07/15,8307190212.
- B307190276 Fowards testimony of JR Bears on Contention NH-20, RO LsOrange & H Walker on Contention NECNP I.B.2 & T Urbanik on restated Contention NECNP III. 12/III. 13. LEEBY.R.P. Hearing Branch 3. 83/07/15. HQVT.H., LUEBKE.E.A., HARBOUR.J. Atomic Safety and Licensing Board Panel. 2pp. 19632: 079. 24X Fichs: 50-443,83/07/15,8307190276.
- -8307190279 Testimony of JR Bears on Emsrgency Planning Contention NH-20.Resume encl. SEARS.J.R. Emergency Preparedness Branch. 83/07/15. 6pp. 19632:081. 24X Fiche: 50-443, 83/07/15, 8307190276.
- --830719028: Testimony of RO LaOrange & H Walker on Contention NECNP
 1. B. 2. Prof qualifications shcl.
 LADRANDE, R. 0. WALKER, M. Equipment Qualification Branch.
 83/07/15. 7pp. 19632: 087. 24X Fiche: 50-443.83/07/15.8307190274.
- --8307190285 Testimony of T Urbanik on restated Contention NECNP III. 12/III. 13 re evacuation time estimates. Prof qualifications sncl.
 URBANIK.T. NRC No Octailed Affiliation Olven. URBANIK.T. A&N Univ.: College Btation. TX. 83/07/IS. 6pp. 17632:074.
 Fiche: 50-443.83/07/IS.8307170276.
- B307210185 Forwards applicant direct Testimony i.Exhlbit 3 qualifications of DA Haidrand will be served by B30719. Certificate of Bvc encl. OAD.R. K. Ropes & Oray. GAO.R. K. Public Bervice Co. of New Hampshire. B3/07/15. Dffice of the Secretary of the Commission. lp. 19555:241. 24% Fiche: 50-443,83/07/15,8307210185.
- --8307210191 Direct Tsatimony 1 rs environ qualification aquipment classification & evacuation time estimates.

 MERRILL, D. N., THOMAS. O. B., 0 EVINGENTIB, J. Public Service Co. of New Hampshirs. 83/07/15, 43pp. 19665:242, 24X fiche: 50-443,83/07/15,8307210185.
- 8307250376 Ferwards Exhibit 3 to applicent 830715 Oirect Tastlmony 1. GAD.R.K. Ropes & Oray. OAD.R.K. Public Bervice Co. of New Mampshire. B3/07/18. Office of the Secretary of the Commission. 1p. 19705: 199. 24X Fiche: 50-443, 83/07/18, 8307250376.
- --8307250378 Exhibit 3 to applicant 830715 Olrect Testimony 1 consisting of DA Mildrand prof qualifications. Certificate of 8vc encl. * Public Service Co. of New Hampshire. 83/07/18. 3pp. 19705; 200. 24X Fiche: 50-443,83/07/18,8307250376.
- DUCKET 58-445 COMANCHE PEAK STEAM ELECTRIC 8TA., UNIT 1
- A. Application/construction stage documents & correspondence
- 8305230578 Olsagrses w/current enforcament policy allowing assessment of monetary penalties for Saverity Levol IV or V violations, psr 821221 itr rs regulatory reform.

 BRITTAIN.P. O. Texas Utilities Oenerating Co. 83/03/18.

 TGUSTELLOTTE. J. Regulatory Reform Task Force. 2pp. 18541:312. 24X Fichs: 50-445.83/03/18,8305230578.
- 8306060070 Osnsric Ltr 83-22 to ail operating reactor licensees, applicants for DLs & holders of CPs for Westinghouse PMRs re safaty evaluation of "Emsrgency Response Ouidelines."
 Svc list enci.
 ElEENMUT.D.G. Olvision of Licensing. 83/04/03. Yankee Atomic Elactric Co. 10pp. 17563:116, 24X Fichs: 50-000, 83/06/03, 8306060070.
- 8307120631 Forwards "Independent Assessment Program," per agreement reachad at 830518 meeting.
 SCHMIDT.H.C. Telas Utilities Services, Inc. 83/06/10.
 EISENHUT.D.G. Division of Licensing. 2pp. 19432:168, 24X
 Ficha: 50~445,83/06/10.8307120631.
- --8307120637 "Independent Assessment Program."

 # Cygna Energy Services. 883-12C. 83/06/03. 98pp. 19432:170.
 24% Fiche: 50-445, 83/06/10, 8307120631.

- B307050064 Advises that environ qualification program for safety-releted electrical equipment will be completed prior to fuel load. Util in compliance w/iOCFR50. 49 & committed to remain so even though design grandfathered.
 BCHHIDT.H.C. Texas Utilities Services, Inc. B3/06/28.
 YOUNOBLOOD, D. J. Licensing Branch 1. 3pp. 19192:149. 24X Fiche: 50-445,83/06/28,8307050064.
- B3070900BB Forwards App A Tech Specs for proof & review.Response requested by B30805.W/o encl.
 THOMAS.C.O. Standarditation & Special Projects Branch. B3/07/01.
 YOUNOBLOOD.B.J. Licensing Branch 1. 1PPOLITO.T.A. Operating Reactors Assessment Branch. LIAW.B.D. Mechanical Engineering Branch. 2pp. 19366:312. 24X Fiche: 50-445, 83/07/01, 8307090088.
- B307110282 Bubmite responses to B11112-14 requests at ACRB 259th meeting re containment hydrogen purge sys filters & control reom occupancy vs containment leekege rate.
 BCHMIDT.H.C. Texas Utilities Oenerating Co. B3/07/01. BURWELL.8.B. NRC No Detailed Affiliation Given. 3pp. 19374:242. 24X Fichs:50-445,83/07/01.8307110282.
- B30720023i Notification of B30707 meeting w/technical review committee in Bethesda, MD to discuss review of D4, D5 & E steam generator mods.

 MOPKINB.J.B. Licensing Brench 4. 83/07/01. ADENBAM, E. 9. Licensing Branch 4. 2pp. 19670: 234. 24X Fiche: 50-000, B3/07/01, B307200231.
- 8306270397 Owneric Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. E18ENHUT, D. O. Division of Licensing. 83/07/03. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fichs: 50-000, 83/07/05, 8306270397.
- 8307060329 Generic Ltr 83-27 to all licensess & applicants for operating power reactors & holders of CPs for power reactors re surveillence intervals in 878. 8vc list encl. EISENHUT, D. 0. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669:254. 24X Fichs: 50-000, 83/07/06, 8307060329.
- B307130294 Confirms plans for B30712-14 sito visit to review & resulve ancl questions on pump & velva inservice testing program. YOUNOBLOOD, B. J. Licensing Branch i. B3/07/07. OARY, R. J. Texas Utilities Generating Co. 13pp. 19511: i19. 24X Fiche: 50-445, 83/07/07, 8307130294.
- 8307140526 Forwards B Brink document produced at hearing re cold weather concrete curing.
 ROTHBCHILD, M. U. Office of the Executive Legel Director. 83/07/07
 ELLIB, J. Case Consulting Laboratories, Inc. 1p. 19526:360. 24K
 Picha: 50-445,83/07/07,8307140526.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Balem ATMB events. Svc list encl. EIBENHUT, D. G. Olivision of Licensing. 83/07/08. Consolidated Edleen Co. of New York, Inc. 3Bpp. 19669:269. 24X Fichs: 50-000, 83/07/08, 8307080169.
- B307210117 Forwerds description of B30711 FBAR Amend 41. HARBHALL.J.S. Texas Utilities Generating Co. 83/07/11. BURHELL.S.B. Olvision of Llcensing. 7pp. 19668:197. 24X P1chs:30-445,83/07/11.8307210117.
- 8307200228 Informs that eppiicants rescheduled fuel load data from Bapt 1983 to Dec 1983. Region 4.NRC counsel & project manager advised of schedular change in 830708 telcon.

 BURWELL, 8.B. Licensing Branch i. 83/07/12. DENTON, H.R., CASE, E.O., CARTER, J. Office of Nuclear Reactor Regulation, Director. 19670:289. 24% Fiche: 50-445, 83/07/12, 8307200228.
- B307250124 Summary of B30707 meeting w/technical review committee in Bathesda, MD re Model D4/D5/E steam generator mod. Viewgraphs encl. HOPKINB, J. B. Licensing Branch 4. B3/07/18. Licensing Branch 4. 26pp. 19738: i32. 24X Fiche: 50~000, B3/07/18, B307250124.
- B307290500 Notlfication of 830720 mseting w/util in Bethess,MD to discuss applicant plans for Independent assessment progrem. BURNELL, 8.B. Licensing Brench 1. 83/07/18, YOUNOBLOOD, B. J. Licensing Branch 1. 3pp. 19858:289. 24X Ficha: 50-445, 83/07/18, 8307290500.
- 8307230236 Forwards addendum to preoperational integrated leek rate tast rapt submitted on 830506.

 8CHMIDT, H. C. Texas Utilities Barvices, Inc. 83/07/19. DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 1p. 19705:282. 24) Fiche: 50-445,83/07/19,8307230236.

- --8307250260 Addendum to preoperational integrated leak rate test.

 * Texas Utilities Services, Inc. 83/07/3i. 4pp. 19705:283 24%
 Fiche: 50-445,83/07/19,8307250256
- B307290370 Submits add1 info re FSAR submittal concerning D4/D5 steam generator tube vibration fix.Existing Chapter 15 accident analyses envelop all changes in parameters resulting from vibration fix.

 SCHMIBT, H. C. Texas Utilities Services, Inc. B3/07/19.
 YOUNGBLOOD, B. J. NRC No Ostailed Affiliation Given. 1p.
 19704:001 24X Fiche: 50-445, B3/07/19, 8307250370.
- 8307280070 Responds to NRC B30706 position that RCS cold leg temp & source range neutron flux indicators must be included in siternate shutdown design. Expeditious consideration of design requested Review affects fuel load date.

 GARY, R. J. Texas Utilities Openating Co. 83/07/22. YOUNOBLOOD, B. J. Licensing Branch 1. 20pp. 19790: 229. 24x Fiche: 50-445, 83/07/22, 8307280070.
- E NRC Bafety Evaluation Report (SER), suppls & correspondence
- 8307250079 SAFETY EVALUATION REPORT RELATED TO THE DPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION UNITS 1 AND 2. Docket Nos. 50-495 And 50-495, (Texas Utilities Generating Company, et al.)

 ** Office of Nuclear Reactor Regulation, Director. NUREO-0797 803. 83/03/31. 62pp. Available at NRC. \$5.00. 19739:08B. 24X Fich: 50-445,83/03/31,8307250079.
- 8307110350 Outlines low power test program per BER (NUREC-0797) Open Item I.O. i, which includes loss of offsite power test, comparable facility test data utilitation & training on validated simulator. Program will be incorporated in FSAR. SCHMIOT. H.C. Texas Utilities Services, Inc. 83/07/07. OENTON, H.R. Office of Nuclear Reactor Regulation, Director 2pp. 19381: 306. 24% Fiche: 50-445, 83/07/07, 8307110350.
- F. Becurity, medical, emergency & fire protection plans
- 8306240435 Responds to NRC request re disposition of three unresolved areas based on FEMA testimony at ASLB 820917 hearing in Forth Morth, TX.

 KRINN, R. W. Federal Emergency Management Agency. 83/03/22.

 JORDAN, E. L. Oivision of Emergency Prepersoness & Engineering Response (Post 8301031.) p. 19830:252. 24X Fiche:50-445,83/03/22,6306240435.
- B307050351 Responds to B2100B, 1206 & B30214 ltrs submitting changes to physical security, security training & qualification & sefeguards contingency plans, Changes approved. YOUNOBLOOD, D. J. Licensing Branch 1. B3/06/23. GARY,R.J. Texas Utilitles Genereting Co. 2pp. 19263:293. 24X Fiche: 50-445, B3/06/23, B307050351.
- 8307130057 Confirms plans for 830718 & 19 site visit to review installation of security equipment & commitments made in physical security plan against requirements of 10CFR73. 55. YOUNOBLOOD, B. J. Licensing Branch 1. 83/07/06. GARY.R. J. Texas Utilities Generating Co. 2pp. 19511:294. 24X Fiche:30-445, 83/07/06,8307130057.
- B307130316 Forwards interim safety evaluation of alternate safe shutdown capability from auxiliary sys standpoint Review of design in meeting fire protection requirements of App R to 10CFR50 incomplete.

 YUNNOBLOUDL B. J. Licensing Branch 1. 83/07/06. GARY.R. J. Texas Utilities Opnerating Co. 3pp. 19510:011. 24X Fiche: 50-445, 83/07/06, 8307130316.
- ---8307130319 Safety eveluation of alternate sefe shutdown cepability from auxiliary sys standpoint.

 * Office of Nuclear Reactor Regulation, Director. 83/07/06. 8pp. 19510:014. 24X Fiche: 50-445, 83/07/06, 8307130316.
- 8307230039 Forwards Human Factors Engineering Branch audit rept of control room design review from 830404-08 per Generic Ltr 82-33. Responses to unsatisfied conditions should be provided 60 deys prier to expected licensing date. YOUNOBLOOD, B. J. Licensing Branch 1. 83/07/08. GARY, R. J. Texas Utilities Generating Co. 34pp. 19723:309. 24X fiche: 50-445, 83/07/08, 8307250039.
- B307270172 Forwards request to amend Rev 4 to physical security plan.
 Request withheld tref locFR2.790 k 73.21).
 OARY,R.J. Texas Utilities Openerating Co. B3/07/15. DENTON.H.R.
 OFFice of Nuclear Reactor Regulation, Director. lp. 19749:318. 24x
 Ficha: 50-445,83/07/15,8307270172.

O. Adjudicatary correspondence

- 8305200618 Forwards addi Citizens Assoc for Sound Energy exhibits to be used during cross-examination on SIT rept. Stipulation re authenticity requested.

 ELLIS, J. Citizens Association for Sound Energy, 83/05/13. BROWN, 8. Region 4, Office of Director. WADE, O. Texas Utilities Congrating Co. 2pp. 18514:087. 24x Fiche: 50-445, 83/05/16, 8305200618.
- 8307050139 Order CLI-83-18, granting NRC petition for review of ALAB-714 requiring NRC to disclose informant identities. Issues will be deferred pending completion of generic review of informant confidentiality issues. Separate views enci. CHILK, S. J. Office of the Secretary of the Commission, 83/06/30, 69p. 19220: 154. 24x Fiche: 30-445, 83/06/30, 8307050139.
- 8307080201 Response to Commission 830630 Order CLI-83-18. Allegatione re plant defects must be answered in rigorous fashion. Record incomplete on welding allegations. DLOCH, P. B. Atomic Safety and Licensing Board Panel. 83/07/06. 6pp. 19351: 344. 24X Fiche: 50-445, 83/07/06, 8307080201.
- B3070B0461 Memorandum & order directing that Secretary of Dept af Labar findings in Atchison vs Brown & Rout binding in proceeding, based on caliateral estoppel doctrine.
 BLOCH, P. B. JORDAN, H. H. MCCOLLON, K. A. Atomic Safety and Licensing Board Panel. 83/07/06. 6pp. 19347:237. 24X Fiche: 50-445, 83/07/06, B307080461.
- B307080466 Memorandum & arder re definition of thermal stresses in pipe supports. Reg. Outde 1.124 & ASME Code do not require applicant to analyse thermal stresses in pipe design. BLOCH.P.B. Atomic Safety and Licensing Board Panel. 83/07/06.12pp. 19346:306. 24x Fiche:50-445.83/07/06.8307080466.
- 8307110048 Notice of continuation of evidentiary hearings on 830801-03 in Fart Warth, TX to receive evidence of honconformances ar conet deficiencies.

 8LOCH, P. 8. Atemic Safety and Licensing Board Panel. 83/07/07. ip. 19375: 231. 24X Fiche: 50-445, 83/07/07, 8307110048.
- B307120585 Advises that fuel laading for Unit 1 rescheduled from Sept to Dac 1983. Related correspondence.
 REYNOLOS, N. S. Debevoise & Liberman. REYNOLOS, N. S. Texas Utilities
 Opnerating Co. B3/07/08. BLOCH, P. B. , JGRDAN, M. H. , MCCOLLOM, K. A.
 Atomic Safety and Licensing Board Panel. 1p. 19432:155. 24X
 Fiche: 50-445, B3/07/08, B307120585.
- 8307220346 Expresses shock & amazement re ASLB comments in recent hearings in Fort Worth. TX. Population numbers within 10-mile tone around plant should have no effect on adequacy of cRUMP, G.R. Somervell County, TX. 83/07/12. BLOCH, P.S. Atomic Glafety and Licensing Baard Panel. 3pp. 19673: 297. 24X Fiche: 50-445,83/07/12,8307220346.
- B307180015 Rasponds to request for additional evidence on whether practice exists of discouraging preparation of QC deficiency repts at plant. NRC may have info to offer into evidence by Sept 1983 reconst appraisal team repts.

 SCINTO, J. F. Hearings Division. B3/07/14. BLOCH.P.B.: JURDAN. H.H.: 17560: 150. 24X Fiche: 50-445, 83/07/14, 8307180015.
- 8307170228 Summary of record re weave & downhill welding Allegations re weave welding w/o merit & founded on orroneous beliefs concerning applicable cades, procedures & Instructions. Ownhill welding allegations limited to cover passes. REYNOLOS.N.S., HORIN, M.A. Texas Utilities Generating Ce. REYNOLDS, N.S. Debevoise & Liberman. 83/07/15. 14pp. 17627:256. 24X Fiche: 50-445,83/07/15,8307190228.
- --8307190233 Affidavit of CT Brandt supporting summers of record re weave & downhill welding Certificate of Svc encl. BRANOT, C. T. Texas Utilities Generating Co. 83/07/15. 5pp. 19629: 270. 24X Fiche: 50-445, 83/07/15, 8307190228.
- 8307.2002il Motion for reconsideration of ASLB 830706 memorandum & order that thermal stresses within pipe support need not be considered in pipe support design. ABME Code. App XVII. not considered in order. Certificate of Svc enci. ELLES, J. Citizens Association for Sound Energy. 83/07/15. Atomic Safety and Licensing Board Panel. 14pp. 19648: 105. 24X Piche: 50-445, 83/07/15, 8307200211.
- 8307250351 Notice canceling 830801-05 hearing by agreement of parties:
 No evidence exists to be heard since witness interviews
 conducted by State of TX did not produce substantial adverse
 evidence re GA program.
 8LOCH,P.B. Atomic Safety and Licensing Soard Panel. 83/07/21. lp.
 19703:245. 24X Fiche: 50-445,83/07/21,8307250351.

- B307250356 Ferwards original signature page to util B30715 summary of racard re weave & downhill welding. Related correspondence. HORIN. W. A. Debevoise & Liberman. HORIN. W. A. Texas Utilities Osnerating Co. 83/07/21. STUCKY, S. W. Docketing & Services Branch. ip. 19703: 243. 24X Fiche: 50-445, 83/07/21, B307250356.
- --8307250359 Original signature page to util 830715 summary of record re weave & downhill weiding.
 BRANDT.C.T. Texas Utilities Generating Co. 83/07/15. 1p. 19703:244. 24X Fiche: 50-445, 83/07/21, 8307250336.
- B307280140 Respands to B30712 ltr.All relevant factors will be cansidered when ABLB decides whether FEMA review is impartant safety issue.
 BLOCH.P.B. Atomic Safety and Licensing Board Panel. B3/07/25. GRUMP.O.B. Somervell County, TX. 2pp. 19791:308. 24X Fiche: 50-445, B3/07/25, B307280140.

H. General correspondence

- 8397120272 Requests that BR Ciements receive all correspondence originating from Region IV & 1E Headquarters.
 GARY, R. J. Texas Utilities Generating Co. 83/06/16. GGLLiNB, J. T. Region 4. Office of Director. 1p. 19424:181. 24X
 Fiche: 30-445, 83/06/16, 8307120272.
- I. Financial information
- B306280576 Forwards Annual Financial Repts 1982. OARY, R. J. Texas Utilities Denerating Co. 83/06 Office of Nuclear Reactor Regulation, Director, Fiche: 50-445, B3/06/15, B306280576. 83/06/15. DENTON, H. R ctor. 1p. 19016: 090. DENTON, H. R.
- --8304280580 Annual Financial Rept 1982. PARKER, M. G., MCCA8KILL, R. E. Boston Edison Co., 1 19016: 091. 24X Fiche: 50-445, 83/04/15, 8304280574, 83/06/15 40pp
- -8306280588 Annual Financial Rept 1982. MATTHEMS. C. R. Texas Municipal Power Agency. 83/06/15. 16pp. 19014: 130. 24% Fiche: 50-445, 83/06/15, 8306280576.
- --8306280593 Annual Financial Rept 1982.

 MARGUARDI, N. G. Texas Electric Service Co. 83/03/31. 37pp. 19016: 147. 24X Fiche: 50-445, 83/04/15, 8306280576.
- --8304280400 Annual Financial Rept 1982. FARRINGTON, J. Callas Power & Light Co. 83/04/13 19014: 183. 24% Fiche: 90-445, 83/04/13, 8304280576. 83/04/15. 34pp.
- --8304280403 Annual Financial Rept 1982. CAMPBELL, R. K. Teras Power & Light Co. 83/03/31. 34pp. 19016: 218. 24X Fiche: 50-445.83/06/15.8304280574.
- --8304280407 Annual Financial Rept 1982. BRITTAIN.F. G., AUSTIN.T.L. Texas Utilities Co. 83/03/25. 38pp. 19014:253. 24X Fiche: 50-445.83/04/15.8306280574.
- K. Utižity Fžnal Safety Anaiyeis Report (FBAR) & amends
- B307210132 Farwards Amend 41 to FBAR. CLEMENTB, B, R. Texas Utilities Generating Co. 83/07/1 Office of Nuclear Reactor Regulation, Director. 2pp. 24X Fiche: 50-445,83/07/18,8307210152. 83/07/18, OENTON: 6
- 83/07/11, 759pp. 19458: 234.
- 8307260548 Forwards Affidavit of Svc re Amend 41 to FBAR. 8CHMIDT.H.C. Texas Utilities Services, Inc. 83/07/19. OENTON,H.R. Diffice of Nuclear Reactor Regulation, Director. 4pp. 19734:027. 24X Fiche: 50-445,83/07/19,8307260548.
- Q. Imepaction reports. IE Bulletins & correspondence
- 8307210192 Forwards iE Insp Repts 50-445/83-16 & 50-446/83-10 on 830411-15. No noncomplicance noted. MABSEN.G.L. Region 4. Office of Oirector. 83/06/09. GARY.R.J. Taxas Utilibles Generating Co. 2pp. 1965: 205. 24X Ficha: 50-445, 83/06/09, 8307210192.

- --- #8307210202 iE Insp Repts 50-445/83-i6 & 50-446/83-10 on 83041i-15.No noncompliance noted Major arees inspected: planned radiation protection program, including onsite & offsite organizations, qualifications & experience & training. CHANEY.H.D., MURRAY.B., WESTERMAN.T.F. Region 4: Office of Director. 83/06/03. 34pp. 19665:207. 24x Fiche: 50-445.83/06/09, 8307210192.
- \$2307260405 Forwards final response to IE Builetin 82-04 re Bunker Ramo electrical penetrations. Required tests, insps & evaluations complete. All Bunker Ramo termination lugs replaced.

 GARY, R. J. Texas Utilities Generating Co. B3/06/14. COLLINS, J. T. Ragion 4, Office of Director. Spp. 19733:202. 24X F1che: 50-445, 83/06/14, 8307260405.
- © 307050132 Forwards IE Insp Rept 50-495/83-26 on 830501-31. No noncompliance noted.

 MADBEN.9. L. Reglon 4, Office of Director. B3/06/15. GARY, R. J. Taxas Utilities Generating Co. 2pp. 19220:199. 24X Fiche: 50-445, 83/06/15, 8307050132.
- □ □07060145 Ack receipt of B30525 ltr informing NRC of steps taken to correct violations noted in IE lnsp Rept 50~445/83-08. MADBEN.9. L. Region 4. Office of Director. B3/06/30. OARY.R.J. Texas Utilities Cenerating Co. 1p. 19250: 213. 24X Fiche: 50~445/83/06/30,8307060145.
 - -8307060153 Responds to NRC 830429 1tr re violations noted in 1E lasp Rept 50-445/83-08. Corrective actions: Deficiency Rept DR-83-023 issued, documenting changes to 1PO-001A, Rev 0, per 8TA-207.
 OARY, R. J. Texas Utilities Generating Co. 83/05/25. MADSEN, Q. L. Ragion 4. Office of Director. 4pp. 19250; 214. 24X Fiche: 50-445, 83/06/30, 8307060145.
- SEQ06270401 iE Info Notice 83-46. "Common Mode Valve Feliuras Degrade Burry Recirculation Sprey Bubsystem." Syc list enci. JOROAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche:50-000.83/07/11.8306270401.
- BIC307180304 Ack receipt of 830628 ltr informing NRC of steps taken to correct violations noted in IE Insp Ropts 50-445/83-18 & 50-446/83-12. MADBEN.G.L. Region 4. Office of Director. 83/07/11. OARY, R. J. Texas Utilities Generating Co. ip. 19532:298. 24% Fichs:50-445.83/07/11.8307150304.
- C306270404 IE Info Notice 83-47, "Fallure of Hydraulic Onubbers as Result of Contaminated Hydraulic Fluid." Over list encl. JORDAN.E.L. Division of Energency Preparedness & Enginearing Rasponse (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363:153. 24X Fiche: 50-000.83/07/12.8306270404.
- BBO6270406
 IE info Notice 83-4B, "Gaseous Efficient Releasee of Radioactive I-125 & I-13i in Excess of NRC Limits." Byo list sncl.

 TAYLOR, J. M.
 Division of OA.
 Bafeguards & inspection Programs (Post B30103).

 BBJ07/14.
 Consolidated Edieon Co. of New York, Inc. 114pp. 19715:270. 24X Ficha: 50-000.83/07/14.8306270406.
- 🖯. Raportable occurrances, LERs & related correspondance
- GC307260391 Interim deficiency rept re new fuel storage racks. Initially reported varbally on 830310. Evaluation will be completed by 830601.

 CLEMENTS, B. R. Texas Utilities Generating CB. 83/04/07, MADBEN, C. L. Region 4. Defice of Director. ip. 19733:168. 24X Ficha: 50-445,83/04/07,8307260391.
- BG07150273 Part 21 rept re potential defect in component cooling water mys. initially reported on 830523. Loes of pressure intagrity of aquipmant could result in loss of function of component cooling water sys, raducing dagrae of protection.

 DERIENZO,P.P. Gibbs & Hill, Inc. (subs. of Drava Corp.), 83/04/28, PD7APOVB.U, Ragion 4, Office of Director. 4pp.: 17538; 103. 24X Fiche: 50-445, 83/04/28, 8307150273.

- 8307150100 interxm Oeficiency Rept SOAR-106 re HVAC hangers fabricated at variance w/design documents. Initially reported on 830301.

 Evaluation continuing w/completion expected by 830801.

 OARY, R. J. Texas Utilities Generating Co. 83/07/04. MADSEN, G. L. Region 4. Office of Officetor. 1p. 19536:126. 24X

 Ficha: 50-445, 83/07/04, 8307150100.
- 8307130294 Interim deficiency rept re letdown HX anchors. Initially reported on 830506. Anchor boits found bound in end of elotted holes prohibiting movement. Mounting configuration ravised.

 GARY. R. J. Texas Utilities Generating Co. 83/07/07. MABSEN, G. L. Regian 4. Office of Director. 2pp. 19532:203. 24X Fiche: 50-445, 83/07/07, 8307150294.
- 8307220259 Deficiency rept re bolting math used for cable tray clamps.
 Structural drawings specify high strength bolting maths.
 Balte used were mild steel type. Dasign change lasued.
 Rework performed as required.
 SPENCE. M. D. Texas Utilities Cenerating Co. 83/07/12. MADSEN.O.L.
 Ragion 4. Office of Director. 2pp. 19484:211. 24X
 Fiche: 50-445,83/07/12,8307220259.
- T. Hearing transcripts on non-antitrust matters
- 8307080002 Transcript of 830705 telephone conference in Bethasda MD. Pp 8, 620-8, 683.

 Atomic 8efety and Licensing Board Panel. 83/07/05. 63pp. 19351;247. 24% Fiche: 50-445, 83/07/05, 8307080002.
- 8307220487 Transcript of 830720 telaphone conference in Washington.DC. Pp 8,684-8,721.

 A Atomic Bafety and Licensing Board Panel. 83/07/20. 39pp. 19685:281. 24X Flche: 50-445:83/07/20:8307220489.
- 8307270110 Motion for correction to transcript of 830720 telcon.
 Certificate of 8vc enci.
 HORIN: M.A. Taxas Utilities Generating Co. HORIN: W.A. Debavoise & Libarman. 83/07/27. Atomic Sefety and Licensing Board Panei.
 3pp. 19822:153. 24X Fichs: 50-445,83/07/27,8307290110.
- V. Operator Exeminations
- 8307200804 Forwards evaluation of Rev 1 to licensed operator requalification training program. Procedure TRA-201. Changes detailed in encl evaluation necessary in order for procedure to satisfy 100FR95. App A. requirements.
 YGUNODLOGD. B. J. Licensing Branch 1. 83/07/12. OARY. R. J. Texas Utilities Benerating Co. 4pp. 19672:082. 24X Flche: 50-445. 83/07/12.8307200504.
- DOCKET 50-446 COMMANCHE PEAK STEAM ELECTRIC BTA..UNIT 2

 A. Application/canstruction stage documents & correspondence
- 830523D578 Disagrees w/current enforcement policy allowing essessment of monetary panalties for Severity Level IV or V violations, per 821221 itr re regulatory reform.
 881TTAIN.P.O. Texas Utilities Generating Co. 83/03/18.
 TOURTELLOTTE.J. Regulatory Reform Task Force. 2pp. 18541:312. 24X Fiche: 50-445.83/03/18.8305230578.
- 8305060070 Oeneric Ltr 83-22 to ail operating reactor licensess, applicants for OLs & holders of CPs for Westinghouse PMRs re safety evaluation of "Emergency Response Ouidelines." Svc list encl.
 E18ENHUT, D. G. Division of Licensing. 83/06/03. Yankee Atomic E1actric Ca. 10pp. 17563:116. 24X Fiche: 50-000, 83/06/03, 8306060070.
- 8307120631 Forwards "independent Assessment Program," per egreement reached at 830518 meating.

 SCHMIDT.H.C. Texas Utilities Services, Inc. 83/06/10.
 EISENNUT, D. Q. Division of Licensing. 2pp. 19432:168, 24X
 Ficha: 50-445,83/06/10,8307120631.
- --8307120537 "Independent Assessment Program." a Cygna Energy Bervicas. 883-12C, 83/06/03. 98pp. 19432:170. 24X Fiche: 50-445, 83/06/10, 8307120631.
- 8307030064 Advises that environ qualification program for safety-related alactrical equipment will be completed prior to fuel load. Util in complience w/10CFR50. 49 & committed to remain so even though dasign grandfathered.

 8CHMIDT.H.C. Taxas Utilities Services: Inc. 83/06/28.

 YOUNDBLOODS B.J. Licensing Branch 1. 3pp. 17172:149. 24X Ficha: 59-445,83/06/28,8307050064.

- 830/110282 Submits responses to SITIL2 14 requests at ACRS 259th meeting resumment hydrogen purge sys filters & rontrol room occupancy vs containment leakage rate ECRSTOLL Texas Utilities Generating Co. 82097/01 SURMELL 6 B. NRC No. Delailed Affiliation Civen. Jpp. 19374-242 24x
 Fiche 50:445.83/07/01.830/110282
- 9307200231 Notification of D30707 mesting w/technical review committee in Bethevia.MD to discuss review of D4.05 % E steem generator mody MOPRINS, U Elifensing Branch 4 83/07/01 ADENSAME C. Licansing Brench 4 2pp 19670 254 24X Fiche 50.000.83/07/01.8307200231.
- 8306270397 Generic Ltr 03-26 to e11 eppticants for OLs & holders of OPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list enci EISENRULD C Division of Licensing 83/07/05 Consolidated Edison Co. of New York, Inc. 16pp 19390 317 24X Fiche 50-000,83/07/05,8306270397
- B307080329 Generic Ltr B3-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillence intervals in STS Svc list enci E15EN:BUT. D C Division of Licensing B3/07/06 Consolidated Edison Co of New York, Inc 16pp 19669 254. 24X Fiche 50:000:82/07/06.8307060329
- 0307140526 Forwards 8 Brink document produced at hearing re cold weather concrete curing ROTHSCHILO.M U Office of the Executive Legal Diractor. 83 ELLIS.J Case Consulting Laboratories.Inc ip. 19526:360. Fiche 50~445.03/07/07.8307140526.
- 8307080169 Ceneric Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc list enci. EISENHUT. D. C Division of Licensing 83/07/08. Consolidated Edison Co of New York. Inc. 38pp 19669, 269. 24X Fiche 50-000.83/07/08.8307080169.
- 0307210117 Forwards description of 830711 FSAR Amend 41 MARSHALL J. S Teras Utilities Camerating Co. 83/07/11. BURHELL S B Division of Licensing 7pp 19668:197. Fiche 30-445.83/07/11.8307210117.
- 0307250124 Summary of 830707 meeting w/technical review committee in Bethesda.MD re-Model 04/D5/E steam generator mod.Viewgraphs
 - enci. HOPKINS.J B. Licensing Branch 4. B3/07/18. Licensing Branch 4. 26pp. 1973B:132. 24X Fiche.50-000.B3/07/18.B307250124.
- 8307250370 Submits add1 info re FSAR submittal concerning D4/D5 steam generator tuba vibration fix. Existing Chapter 15 accident analyses envelop all changes in parameters resulting from analysas envelop ele them.y-vibration fix. SCHMIDT.H C. Texas Utilities Services: Inc. 83/07/19. YOUNGBLOOD.B.J. NRC - No Ostalled Affiliation Given. 19704 001. 24X Fiche. 50-445, 83/07/19. 8307250370.
- 8307280070 Responds to NRC B30706 position that RCS cold leg temp & source range neutron flux indicators must be included in alternate shutdown design. Expeditious consideration of design requested. Review affects fuel load date OARY, R. J. Taxas Utilities Generating Co. B3/07/22. YDUNGBLOOD. 9. J. Licensing Branch 1. 20pp. 19790-229. 24X Fiche: 50-445, 83/07/22, B307280070.
- E. NRC Safety Evaluation Report (SER), suppls & correspondance
- 8307250079 SAFETY EVALUATION REPORT RELATED TO THE DEFRATION OF COMANCHE PEAK STEAM ELECTRIC STATION, UNITS 1 AND 2. Doctet Nos. 50-445 And 50-446 (Telas Utilities Generating Company. COMANCIE PEAN STEAM ELECTRIC STATIUN, UNITS 1 AND 2 DOCING Nos. 50-445 And 50-446. (Telas Utilities Generating Company, et al.) 4 Office of Nuclear Reactor Regulation, Director. NUREO-0797 SO3. 83/03/31. 62pp Available at NRC. \$5,00. 19739:088, 24X Fiche: 50-445,83/03/31,8307250079.
- 8307:10350 Outixnes low power test program per SER (NOREG-0797: Open Itae 1 G I.which includes loss of offsite power test, comparable facility test data utilization & training on validated simulator. Program wiii be incorporated in ESAR. BCHMIDT.H.C. Texas Utilities Services. Inc. 83/07/07. DENTON.H.E. Office of Nuclear Reactor Regulation. Director. 2pp 19381:306. 24X Fiche: 50-445.83/07/07.8307110350. DENTON, H. R.

- F Security, medical, emergency & fire protection plans
- 8306240435 Responds to NRC request re-disposition of three unresolved areas based on FEHA testimony at ABLB 820917 hearing in Farth Morth. TX
 KRIMM.P W Federal Emergency Management Agency 83/03/22
 JDROAM.E L Division of Emergency Preparedness & Engineering
 Rasponse (Past 830103) ip 19530-252 24X Fiche 50-445.83/03/22,
 030620033 9306240435
- B307050351 Responds to 821008.1206 % 830214 ltrs submitting changes to physical security, security training & qualification & sefeguards contingency plans Changes approved YOUNGBLOOD B J Licensing Oranch | 83/06/23 GARY.R J Texas Utilities Generating Co 2pp 19263 293 24X Fiche 50-445, 83/06/23.8307050351
- 8307130057 Confirms plans for B30718 % 19 site visit to review installation of security equipment % commitments made in physical security plan against requirements of 100F873 55 YGUNGBLOOG & J. Licensing Branch | 83/07/06 OARY, R.J. T. Utilities Generating Co. 2pp 19511 294. 24X Fiche: 50-445, 83/07/06.8397130057.
- 8307130316 Forwards interim safety evaluation of alternate safa shutdown capability from auxiliary sys standpoint Review of design in meeting fire protaction requiraments of App R to IOCR30 incomplete. YOUNGBLOOD.O.J. Licensing Branch (83/07/06 OARY, R J. T YOUNDBLODD. O. J. Licensing Branch (83/07/06 GARY, R. J. 7 Utilities Ganerating Co. 3pp 19510 011 24x Ficha 50-445, 83**/07/0**6 8307130316.
- --8307130319 Safety evaluation of alternate safe shutdown capability from auxiliary sys standpoint # 20ffice of Nuclear Reactor Regulation, Director # 83/07/06. # 8pp. 19510:014. 24X Fiche: 50-445. # 83/07/06. # 8307130316
- 8307250059 Forwards Human Factors Engineering Branch audit rept of control room design review from 830404-08 per Generic Ltr 82-33. Responses to unsatisfied conditions should be provided 60 days prior to expected licensing date YOUN081.000.8 J. Licensing Branch 1 83/07/08 GARY, R J. Texas Utilities Generating Co 34pp. 19723.309 24X Fiche: 38-445.83/07/08.8307230039
- 8307270172 Forwards request to amend Rev 4 to physical security plan. Request withheld (ref 10GFR2.790 % 73 21)
 GARY, R J Texas Utilities Generating Co. 83/07/15 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p 19749: 318. 2 Fiche: 50-445, 83/07/15, 8307270172.
- O Adjudicatory correspondence
- B305200618 Forwards add! Citizens Assoc for Sound Energy exhibits to be used during cross-atamination on SIT rapt Stipulation re authenticity requested.

 ELLIS.J. Citizens Association for Sound Energy 83/05/13. BROWN.B. Region 4. Office of Director. WADE.D. Texas Utilitias Generating Co. 2pp. 18514:087 24X Fiche: 50-445.83/05/16.8305200618
- 8307050139 Order CL1-83-18; granting NRC petition for review of ALAB-714 requiring NRC to distlose informant identities. Issues will be deferred pending completion of generic review of informant tonfidentialist issues. Separate views enci CHILK: S. J. Office of the Secretary of the Commission. 83/06/30. 6pp 1920:154. 24K Fiche: 50-445,83/06/30,8307050139.
- 8307080201 Response to Commission 830630 Order CLI-83-18 Allegations rs plant defects must be enswered in rigorous fashion Record incomplete on walding allegations BLOCK P.S. Atomic Safety and Licensing Board Panel 83/07/06 6pp. 19351:344. 24% Fiche: 50-445, 83/07/06, 8307080201
- 8307080461 Memorandum & order directing that Secretary of Dept of Labor findings in Atchison vs Brown & Root binding in proceedings based on collateral estoppel doctrina BLOCH,P.B.. JORDAN,W.H.: MCCQLLOM.K.A. Atomic Safety and Licensing Board Panel. 83/07/06. Spp. 19347 237 24X Fiche 50-445.83/07/06.
- 8307080466 Memorandum & order re definition of thermal stresses in pipe supports Reg Guide 1.124 & ASME Code do not require applicant to analyze thermal stresses in pipe design GLOCM.P. 8. Atomic Safety and Licensing Board Panel 83/07/06 12pp. 19346.306 24X Fiche 50-445.83/07/06.8307080466.
- B307110048 Natice of continuation of avidanciary hearings on 830801-05 in Fort Worth, TX to receive evidence of nonconformances or const deliciancias BLOCH, P. B. Atomic Safety and Licensing Board Panel 83/07/07 19 19375: 251 24X Fiche 50-445, 83/07/07, 8307110048

- B307120585 Advises that fual loading for Unit 1 rascheduled from Sept to Dec 1983. Related correspondence.
 REYNOLOB,N.S. Oabevoise & Liberman. REYNOLDS,N.S. Texas Utilities Generating Co. B3/07/08. BLOCH,P.B., JOROAN,W.H., MCCOLLOM,K.A. Atomic Bafety end Licensing Board Panel. 1p. 19432:155. 24x Fiche: 50-445,83/07/08,8307120585.
- 8307220346 Expressas shock & amazement re ASLB comments in recent hearings in Fort Horth TX. Population numbers within 10-mile ions around plant should have no effect on adequacy of emergancy plan.
 CRUMP, G.R. Bomerveil County, TX. 83/07/12. BLOCH, P.B. Atomic Befaty and Licensing Board Panel. 3pp. 19678:277. 24X Fiche: 50-445,83/07/12,8307220346.
- B307180015 Responds to request for add1 evidence on whether practice exists of discouraging praparation of OC deficiency repts at plant, NRC may have info to offer into evidence by Sept 1983 re const appraisal taam repts.
 BCINTOJ, F. Hearings Division. B3/07/14. BLOCH, P. D., JDRDAN, W. H., MCCOLLOM, K. A. Atomic Bafaty and Licensing Board Panal. 2pp. 19560: 150. 24X Ficha: 50-445, B3/07/14, B307180015.
- 8307190228 Bummary of record re weave & downhill welding. Allegations re weave welding w/o merit & founded on erronacus beliefs concarning applicable codes, procedures & Instructions. Downhill walding allegations limited to cover passas.

 REYNOLDB, N. B., HORIN. M. A. Texas Utilities Cenerating Co. REYNOLDB, N. B. Debsvolse & Libarman. 83/07/15. 14pp. 19629:256. 24X Fiche: 50-445,83/07/15,83/07190228.
- --B307190233 Affidavit of CT Brandt supporting summary of racord re weeva & downhill welding. Certificate of Bvc encl. BRANDT,C.T. Texas Utilities Cenemating Co. B3/07/15. Spp. 19629: 270. 24X Fiche: 50-445, B3/07/15, B307190228.
- 8307200211 Motion for reconsideration of ABLB 830706 memorandum % ordar that thermal stresses within pipe support need not be considered in pipa support dasign. ASME Code. App XVII.not considered in order. Certificate of 8vc ancl. ELLIS. J. Citirens Association for Bound Energy. 83/07/15. Atomic 8efety and Licensing Doard Panel. 14pp. 19648:105. 24X Ficha: 50-445.83/07/15.8307200211.
- 8307250351 Notice cancaling 830801-05 hearing by agreement of partias. No evidence exists to be heard since witness interviews conducted by State of TX did not produce substantial advarse evidence ra OA program.

 8LOGH.P.D. Atomic Bafety and Licensing Doerd Panel. 83/07/21. 1p. 19703:245. 24X Fiche: 50-445.83/07/21,8307250351.
- 8307250356 Forwards original signature page to util 830715 summary ef record re waave & downhill weiding Related correspondanca. HORIN.W.A. Debavoise & Liberman. HORIN.W.A. Taxas Utilitias Genorating Co. 83/07/21. 8TUCKY.S.W. Docketing & Bervices Brench. 1p. 19703:243. 24X Ficha: 50-445.83/07/21.8307250356.
- --8307250359 Driginal signature page to util 830715 summary of record re wasve & downhill walding.
 BRANOT, C. T. Texas Utilitias Ognerating Co. 83/07/i5. 1p. 19703:244. 24X Fiche: 50-445, 83/07/21, 8307250356.
- 8307280140 Responds to 830712 ltr.All raiavant factors will ba considered when ABLD decides whether FEMA raview is important sefety issue. BLOCH, P.B., Atomic Bafaty and Licensing Doard Panel. GRUMP.G.R. Bomerveli County, TX. 2pp. 19791:308. 24X Fiche: 50-445, 83/07/25, 8307280140.

H. Oeneral correspondence

- 8307120272 Requests that DR Clements recaive all correspondence originating from Ragion IV & IE Headquarters.
 OARY, R. J. Texas Utilities Operating Co. 83/06/16. COLLINB, J. T. Region 4. Office of Director. ip. 19424: 181. 24X Fiche: 50-445,83/06/16.8307120272.
- 1. Finencial Information
- 8306280576 Forwards Annual Financial Repts 1982. QARY.R.J. Texas Utilities Generating Co. B3/06/15. DENTON, H.R. Opfice of Nuclear Reactor Regulation, Diractor. 1p. 19016; 090. 24X Fiche: 50-445, B3/06/15, B306280576.
- --8306280380 Annual Finencial Rept 1982.
 PARKER, H. O., MCCABKILL, R. E. Boston Edison Co. 83/06/15. 40pp. 19016: 091. 24X Fiche: 50-445, 83/06/15, 8306280576.
- --8306280588 Annual Financial Rept 1982. MATTHEW8.C.R. Taxes Municipal Power Agency. 83/06/15. 16pp. 19016:130. 24X Fiche:50-445.83/06/15.8306280576.

- ---8306280593 Annual Financial Rept 1982.
 MARQUARDT.N.G. Teras Electric Service Co. 83/03/31 37pp.
 19016: 147. 24X Fiche: 50-445, 83/06/15, 8306280576.
- --B306280600 Annual Financial Rept 1982.
 FARRINGTON, J. Dallas Power & Light Co. 83/06/15. 34pp.
 19016: 183. 24% Fiche: 50-445,83/06/15,8306280576
- ---8306280503 Annual Financial Rept 1982.
 CAMPBELL, R. K. Texas Fower & Light Co. 83/03/31. 34pp
 19016: 218. 24X Fiche: 50-445,83/06/15,8306280376.
- --8306280607 Annual Financial Rept 1982.
 DRITTAIN, P. G., AUSTIN, T. L. Taxas Utilities Co. 83/03/25. 38pp. 19016. 233. 24x Fiche: 50-445, 83/06/15, 8306280576.
- K. Utility Flma! Safety Analysis Report (FSAR) & amends
- 8307210132 Forwards Amend 41 to FSAR.
 CLEMENTS, B. R. Texas Utilities Generating Co. 83/07/18. BENTON, H. R.
 Office of Nuclear Reactor Regulation, Girector. 2pp. 19658:232.
 24X Fiche: 50-445, 83/07/18, 8307210132.
- --8307210161 Amend 41 to FSAR.

 * Texas Utilities Generating Co. 83/07/11. 759pp. 19658:234.
 24x Fiche: 50-445, 83/07/18, 8307210152.
- 8307260348 Forwards Affildavit of Svc re Amend 41 to FSAR. 8CHMIDT.H.G. Taras Utilities Bervices, Inc. 83/07/19. OENTON.H.R. Uffice of Nuclear Reactor Regulation, Director. 4pp. 19734: 027. 24X Fiche: 80-445.83/07/19.8307260348.
- O. inspection reports, IE Builetine & correspondence
- 8307210192 Forwards IE Insp Repts 50-445/83-16 & 50-446/83-10 on B30411-15, No noncomplicance noted. MADSEN, O. L. Regian 4, Office of Oirector. B3/06/09. GARY, R. J. Texas Utilities Generating Co. 2pp. 19665:205. 24X Fichs: 50-443,83/06/09,8307210192.
- --8307210202 IE Insp Repts 50-445/83-16 % 50-446/83-iO on 830411-15.No noncompliance noted. Major areas inspected: planned radiation protection program, including onsite & offsite organizations, qualifications & experience & training. CHANEY, St. D., MURRAY, D., WESTERMAN, T. F. Region 4, Offsce of Olrector. 83/06/03. 34pp. 19665:207. 24X Fiche: 50-445/83/06/09, 8307210192.
- 8307260405 Forwards final response to 1E Bulletin 82-04 re Bunker Ramo electrical penetrations, Required tests, insps & evaluations complete. All Bunker Ramo termination lugs replaced.
 GARY, R. J. Teras Utilities Generating Co. 83/06/14. COLLINB, J. T. Region 4, 0891ce of Director. 8pg. 19733: 202. 24X Fichs: 50-445, 83/06/14, 8307260405.
- 8306270401 IE Info Notice 83-44, "Common Mode Valve Fallures Degrade
 Burry Recirculation Spray Subsystem." Svc 11st encl.
 JORDAN, E. L. Division of Emergency Preparedness & Engineering
 Reeponse (Post 8301031, 83/07/11, Consolidated Edison Co. of New
 York, Inc. 154pp. 19563:293, 24X Fiche:50-000,83/07/11,8306270401.
- 8307150304 Ack receipt of 830628 ltr informing NRC of steps taken to correct violations noted in IE lnsp Repts 50-445/83-18 & 50-446/83-12.

 MADBEN, D. L. Region 4, Office of Director. 83/07/11. GARY, R. J. Taxas Utilitias Generating Co. 1p. 19532: 298. 24X Ficho: 30-445, 83/07/11, 8307150304.
- --B307150311 Responds to NRC B30531 ltr re violations noted in 1E lnsp Repts 50-445/83-18 % 50-446/83-12 Corrective actions: spec & const installation procadures for mechanical equipment ravised & reinsp program Instituted. GARY, R. U. Texas Utilities Cenerating Co. B3/06/28. MADSEN, G. L. Region 4. Office of Director. 10pp. 19532-299. 24X Fiche: 50-445, 83/07/11, 8307150304.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Bnubbers as Result of Contaminated Hydraulic Fluid." Svc list enci.
 JORDAN,E.L. Olvision of Emergency Preparadness & Engineering Responsa (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363:153. 24x Flche:50-000.83/07/12.8306270404.
- 8306270406 IE Info Netice 83-48, "Oaseous Effluent Releases of Redioactive I-125 & I-131 in Excess of NRC Limits." Svc list encl.
 TAYLOR, J. M. Division of OA: Bafeguards & Inspection Progrems (Post 830103). B3/07/14, Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000, 83/07/14, 8306270406.

- S. Reportable occurrences, LERs & related correspondance
- 8307260391 Interim deficiency rept re new fuel storage racks. Initially reported verbaily on 830310. Evaluation will be completed by 830401.

 CLEMENTS, 8 R. Texas Utilities Generating Co. 83/04/07. MADSEN, G. L. Region 4. Office of Director. 1p. 19733:148. 24X

 Fithe: 30-445,83/04/07,8307260391.
- B307150273 Part 21 rept re potential dafect in component cooling water sys. initially reported on 830523. Loss of pressure integrity of aquipment could result in ioss of function of component cooling water sys. reducing degree of protection.

 OERIENZO,P. P. Oibbs & Hill; inc. (subs. of Oravo Corp. 1. 83/06/28. POTAPOVS, V. Region 4. Office of Director. 4pp. 19538:103. 24X Fiche: 50~445,83/06/28.8307150273.
- B307150100 Interim Oaficiency Rept B0AR-106 re HVAC hangers fabricated at variance w/design documents. Initially reported on 830301. Evaluation continuing w/completion expected by B30801. OARY, R. J. Texas Utilities Generating Co. 83/07/04. HABSEN, G. L. Region 4, Dffice of Oirector. ip. 19536: 126. 24X Ficha: 50-445, 83/07/04, B307150100.
- 8307i30294 Interim deficiency rept re ietdown HX anchors initially reported on 830806. Anchor boits found bound in end of slotted holes prohibiting movement Mounting configuration revised.
 OARY, R. J. Texas Utilities Generating Co. 83/07/07. MADSEN, O. L. Region A, Diffice of Director. 2pp. 19532:203. 24X Fiche: 50-445,83/07/07,8307150294.
- 8307220259 Deficiency rapt re bolting mati used for cable tray ciamps.

 Bitructural drawings specify high strength boilting metls.

 Boits used were mild steel type. Oesign change issued.

 Rework performed as required.

 BPENCE.H. O. Taxas Utilities Generating Co. 83/07/12. HAOSEN, G. L.

 Regian 4. Offics of Director. 2pp. 19684:211. 24X

 Fiche: 50-445,83/07/12,8307220259.
- T. Hearing trenscripts on non-antitrust matters
- 8307080002 Transcript of 830705 telephone conference in Bethesda, MO. Pp 8, 620-8, 683.

 Atomic Safety and Conference in Bethesda, Mo. rp d. ozv-8.685. e. Atomic Safety and Liceneing Board Panel. 83/07/05. 63pp. 19351: 247. 24X Fiche: 50–445.83/07/05.8307080002.
- 8307220489 Transcript of 830720 telephone conference in Washington, OC. Pp 8,684-8,721. * Atomic Safety and Licensing Board Panel. 83/07/20. 39pp. 19685:281. 24% Fiche: 50-445,83/07/20,8307220489.
- 8307270110 Motion for correction to transcript of 830720 telcon. Certificate of Svc encl. MORIN.M.A. Texas Utilities Generating Co. HORIN.W.A. Debevols Libermen. 83/07/27. Atomic Safety and Licensing Goard Panel. 3pp. 19822:153. 24X Fiche: 50-445.83/07/27, 8307270110.

V. Operator Examinations

8307200504 Forwards evaluation of Rev i to licensed operator requalification training program. Procedure TRA-201. Changes detailed in enci evaluation necessary in order for procedure to satisfy iOCFR35. App Airequirements. YOUNGBLOOD, B. J. Licensing Branch i. 83/07/12. OARY, R. J. T. Utilities Cenerating Co. 4pp. 19672: OB2. 24X Fiche: 50-445, 83/07/12, 8307200504.

OOCKET STN-50-447 GESSAR-238

- A. Application/construction stage documents & correspondence
- 8211030148 Forwards "Draft Yechnical Evaluation Rept on Herk 111 LOCA-Related Hydrodynamic Load Oefinition, Generic Technical Activity B-10." Evaluation based on info contained in App 38 of GESBAR-11. Finel rept will be issued by Jan 1983. SPRIS.T.P. Assistant Oirector for Reactor Bafety. 82/10/08. PFEFFERLEN.H. General Electric Co. 2pp. 19390:193. 24X Fiche: 50-447, 82/10/08, 8211030148.
- --8304140613 "Draft Technical Evaluation Rept on Hark 111 LUCA-Related Hydrodynamic Load Definition, Generic Technical Activity B-10." Proposed load definitions acceptable. * Containment Systams Branch. FIN A-3320. 83/03/31. i17pp. 17390: 177. 24X Fiche: 50-447,82/10/08,8211030148.

- B307010180 Forwards marked-up proposed rev to response to CP/HL rule (10CFR50.34(f)) re hydrogen control Amend to be formally filed in early 5ul 1983.
 SHERNDOD. Q. O. General Electric Co. 83/06/28, E1SENHUT, D. Q. Olvision of Licensing. 7pp. 19169: 227. 24X Fiche: 50-447, 83/06/28, B307010180.
- B307130394 Notification of B30707-08 meetings w/OE & BNL in Long island, NY to conduct technical review of GESSAR-11 PRA. SCALETTI.O.C. Btandardization & Special Projects Branch. B3/07/01. THOMAS.C.O. Standardization & Special Projects Branch. 2pp. 19340:300. 24X Fiche: 50-447, 83/07/01, 8307150394.
- 8307110470 Ack receipt of ACRS 830615 itr re completion of review of GESBAR-II application for final design approval of BHR/6 Mark III design. No items remain as outstanding issues.
 SHERHOUO, C. O. Penerai Electric Co. 83/07/05. THOMAS.C.D.
 Btandardization & Special Projects Branch. 9pp. 19380:173. 24X
 Fiche: 30-447, 83/07/05, 8307110470.
- B307250367 Submits summary status of issues being addressed by Licamsing Review Oroup 11.per 830802 request. Four issues require further action prior to NRC closeout. Post-accident sampling requires procedural upgrading.
 MOLTZSCHER, D. L. Licensing Review Oroup 11. 83/07/15. 8TEFAND, J. J. Licensing Branch 1. 12pp. 19705:203. 24x Fiche: 50-000, 83/07/15, 8307250367.
- 8307290131 Forwards QEB8AR-II responses to action plan for resolving containment design issues, in response to 820810 ltr. Affidavit for withholding proprietary info encl. Portions withheld. #1188 | 10. | SHERWOOD, G. G. | General Electric Co. | 83/07/26. | EIBENHUT, O. O. | Oivision of Licensing. | 86pp. | 19815: 182. | 24X | Fiche: 50-447, 83/07/26, 8307290131.
- E. NRC Safety Evaluation Report (SER), suppls & correspondence
- B30727018B Forwards Suppl i to SER for OESSAR-11 (NUREO-0979). W/o encl. THOMAS.C.O. Standardization & Special Projects Branch. 83/07/20. SHERWORD.O.O. Qeneral Electric Co. 2pp. i9811:155. 24X Fichs: 80-447.83/07/20.8307270188.
- K. Utility Final Bafety Analysis Report (FSAR) & amends
- B307250377 Forwards Amend 18 to OESBAR-238, incorporating 830428 ltr rs gost-accident monitoring instrumentation, 8306:5 ltr rs Guestion 410. 24 of NRC 820815 request for add1 info & summary of measures to avoid stress corrosion cracking.

 SHERNIDDD, C. O. General Electric Co. 83/07/18. EISERNIUT. D. O. Oivision of Licensing. 2pp. 19704: 232. 24X Fiche: 50-447, 83/07/18, 8307250377.
- --8307250382 Amend 18 to 0686AR-238.
 BHERWOOD, G. O. Oeneral Electric Co. 83/07/18. 86pp. 19704:234.
 24% Fiche: 50-447,83/07/18,8307250377.
- O. Advisory Committee on Reactor Bafeguards reports & correspondence
- B307200390 Advises that ACRB comments on OE application for final design approval for SHR/6 nuclear island design.0EBBAR-11, will be included in first BER supply to be issued in Jel 1953.
 DENTON.H.R. Office of Nuclear Reactor Regulation, Oirector. B3/07/08. RAY, J. J. ACRB Advisory Committee on Reactor Safeguards. 4pp. 19656:324. 24X Fiche: 50-447, 83/07/08, 8307200390.
- --8306240426 Summarizes ACRS 278th meating on 830609-i1 re QESBAR-i1 flnal design approval Approval recommended subj to listed commants & approval of balance-of-plant design. RAY, J. ACRS Advisory Committee on Reactor Bafeguards. 83/06/15. PALLADINO, N. J. Commissioners. 8pp. 19656: 328. 24X Fiche: 50-447, 83/07/08; 8307200390.

DOCKET STN-50-454 BYRON STATION, UNIT 1

- A. Application/construction stage documents & correspondence
- 8395310033 Bummary of 830518 meeting w/util:Wastinghouse & OE in Bathesda.MD re Tech Spec requirements concerning outage times for redundant safety-related equipment. Viewgraphs enci. OLEHAN,L.N. Licensing Branch 1. 83/05/19. Licensing Branch i. 29as. 1865:099. 24X Fiche:50-454:83/05/19.8305310033.

- 830.6060070 Generic Ltr 83-22 to ail operating reactor licensees, applicants for OLe & holders of CPs for Westinghouse PNRs re safety eveluation of "Emergency Response Outdelines." Svc liet encl.

 EIGENHUT, O. 9. Oivision of Licensing. 83/06/03. Yankee Atomic Electric Co. 10pp. 19563;116. 24x Fiche: 50-000.83/06/03. B3/06/0070.
- 8306230264 Forwards advance revised pages to FSAR nocessary to rectaseify epent fuel pool liner from safety Category 1 structure to Category 11, Info will be incorporated into next amend to FBAR.

 TRAMM.T.R. Commonwealth Edison Co. 83/06/20. DENTON.H.R. Office of Nuclear Reactor Regulation, Director, 7pp. 18945;076. 24%

 Fiche: 50-000: 83/06/20: 8306230264.
- 830720023i Notification of 830707 meeting w/technical review committee in Betheeda.MD to discuss review of D4.D5 & E steam gameretor mods.
 HOPKINS.J.B. Licensing Brench 4. 83/07/01. ADENSAM.E.G. Licensing Branch 4. 2pp. 19670:254. 24X Fiche: 50-000.83/07/01.830720023i.
- 8305270397 Generic Ltr 83-26 to all applicants for OLs & holdere of OPs for power reactore re ciarification of surveillance requirements for diesel fuel impurity. 8vc list enci.
 EISENHUT.O. 9. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X
 Fiche: 50-000, 83/07/05, 8306270397.
- 8307060329 Oeneric Ltr 83-27 to all licensoes & applicante for operating power reactors & holders of CPs for power reactors reserved liance intervals in STS. Svc list sucl. EISENHUT, D. O. Oivision of Liceneing. 83/07/06. Consolidated Edison Co. of New York, inc. 16pp. 17669:254. 24X Fiche:50-000,83/07/06,8307060329.
- 830712028i Requests addi exemption from Type C teeting requirements for conteinment sump leolation valvee MOVS18811A & B per 830419 itr concerning containment leak rate testing Juetification provided.

 LENTINE, F.O. Commonwealth Edison Co. 83/07/07. OENTON, H.R. Office of Nuclear Reactor Regulation, Oirector. 2pp. 19424; 114. 24% Fiche: 50-000, 83/07/07, 8307120281.
- 8307130309 Forwards responses to SQRT & pump & vaivs operebility review twam addite & responses to additems discussed at 830513 massing w/NRC in Betheeds/MD.
 8WARTZ,E.D. Commonweaith Edison Co. 83/07/07. DENTON/H.R. Effice of Nuclear Resctor Regulation Director. 14pp. 17465:127. 24X Fiche: 50-000, 83/07/07, 8307130309.
- --8307i303i3 Procedure X-604, "Qualification Tosting of Jou Azivane Fan & Raliance Electric Motor for Claes i Svc for Nuclear Containment per IEEE 334-1974."
 818SETT.T.A., ZEIGLER.J.T., MURPHY.J.A. Joy Manufacturing Co. 80/03/20. 1107pp. 19466:141. 24X Fiche: 50-000,83/07/07,8307130309.
- -- B307130317 Rev O to "Auditable Link Occument for Byren Unit 1." PETRONIB A.D., JELOVICH, J.J., HAUZE, G.L. Commonwealth Edieon Ce. BOAL-CAE ROO. B3/07/07. 17pp. 19469: 168. 24X Fiche: 50-000, 83/07/07, 8307130309.
- --8307130322 Rev O to "Environ Qualification of Mechanical Equipment for Comm Ed Dyron Unite 1 & 2. Braidwood Units 1 & 2 Component Pacific Bafety injection Pump Model 3-inch 10 Btege JHF." ZEOAR, M. J., WALKER, L. 1. Commonwealth Edicon Co. EQ&T-EQT-204 ROD. B306/20. 84pp. 19469:185. 24X Fiche: 50-000, B3/07/07, B307130309.
- --8307130325 "Byron Pump & Vaivs Operebility Summary."

 KAMENIC:M.: 8N10ER:J.M. Westinghouse Electric Corp. CAE-D5-D1.

 B3/06/10. 40pp. 19469:270. 24X Fiche:50-000,83/07/07,8307130309.
- --8307130328 Vbi i to "Nucleer Environ Qualification Program on Lead Acid Storage Datteries." MINADEO, R., JORDAN, H., KIMBRELL, M. Wyle Leboratories. 44681-2 VOI. 81/10/27. 200pp. 19469:310. 24% Fiche: 50-0DO:83/07/07, 8307130309.
- --8307130330 Voi 2 to "Nuclear Environ Qualification Program on Lead Acid Storage Batteriee." # Wyle Laboratoriee. 44681-2 VO2. 81/10/27. 710pp. 19470: t47. 24X Fiche: 50-000, 83/07/07, 8307130309.
- --8307130331 "Beiemic Simulation Test Rept." PINKERTON B., JOROAN.H., KIMBRELL.M. Wyle Laboratories. 44681-1. 81/05/15. 200pp. 19471:307. 24X Fiche:50-00G.83/07/07. 8307130309.

- --8307130333 "Environ Qualification for Class IE Lead Acid Storage Datteries." HDPEWELL:R. W. DESAL.R.H. Gould, Inc. B3/07/07. 188pp 19472:137. 24X Fiche: 50-000.83/07/07.8307130309.
- 8307080169 Generic Ltr 83-28 to all incensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implicatione of Balem ATMS events. Svc Iist encl. EISENHUI, D. G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669: 269. 24% Fixhe: 30-000, 83/07/08, 8307080169.
- 8307260516 Forwards memo describing actions taken to resolve JH Conran differing prof opinion releys interaction (Unresolved Bafety Issue A-17) & safety classification.

 DENTON.H.R. Office of Nuclear Reector Rogulation, Director.

 83/07/11. CONRAN.J.H. Reliability & Risk Assessment Branch. 2pp.
 19782: 241. 24X Fiche: 50-000, 83/07/11, 8307260516
- --B305080369 Forwards comments on mgt views & positions on systetoraction per differing prof opinion, in response to 830418 & 0305 memos. Excerpts from Suffolk County 830509 submittal & proposed request for addition to Byron/Braidwood enci. CONTAIN.J.H. Reliability & Risk Assessment Oranch. 83/05/29. RUBSELL, W. T. Systematic Evaluation Program Branch. 74pp. 19783:033. 24X Fiche: 50-000.83/07/11.8307260516.
- 8307210300 Forwards proprietary "independent Evaluation of Proposed Mods to Westinghouse D4,D5 & DE Stoem Generators." Rept withheld (ref 100FR2.790).

 8UTTERFIELD. L. Steam Generator Cuners Group. BUTTERFIELD. L.

 Gommonwealth Edicon Co. D3/07/18, E1SENHUT, O. O. D1v1sion of Licensing. Jpp. 17464: 114. 24X Fiche: 50-000, 83/07/18, 8307210300.
- 8307230124 Summary of 830707 meeting w/technical review committee in Bothssda MD re Modei D4/D5/E steam generator mod. Viewgraphs encl. HOPKINS, J. D. Licensing Dranch 4, 83/07/18, Licensing Branch 4, 24pp. 19738: 132, 24X Fiche: 50-000, 83/07/18, 8307230124.
- 8307290430 Forwards 8ER addressing environ qualification program for electrical equipment important to safety & safety-related equipment. Outstanding info identified in Sections 3. il. 3 & 3. il. 4 should be provided by 830730.
 YOUNOBLOOD B. J. Licensing Branch i. 83/07/20. FARRAR, D. L. Commonwealth Edison Co. 2pp. 19858:001. 24X Fiche: 50-454, 83/07/20, 8307290430.
- --B307290437 8ER identifying outstanding info in Sections 3.i1.3 & 3.i1.4 "Environ Qualification Program for Electrical Equipment Important to Safety & Safety-Related Mechanical Equipment."

 * Equipment Ouatification Branch. 83/07/20. t6pp. 19858:003. 24% Fiche: 50-454.83/07/20.8307290430.
- B307290047 Advises that energy absorbing mati used in pipe whip matraint design not properly qualified for design applications used at facilities. Recommended position to resolve issue encl.
 YOUNOBLOOD, B. J. Licensing Branch i. 83/07/21. FARRAR, O. L. Commonwealth Edison Co. ip. 19857:026. 24x Fiche: 30-000, 83/07/21, B307290047.
- --8307270072 Trip rept of 830511-12 visit to Region III ofc. Byron site & Sargent & Lundy Chicago. It. ofc re dosign: Installation & teeting of pipe restraints using energy absorbing matl. TERAO. D. Mechanical Engineering Branch. 83/05/26. BOSNAK.R.J. Mechanical Engineering Branch. 19857:033. 24X Fiche: 50-000, 83/07/21, 8307290047.
- F. Security, medical, emorgency & fire protection plans
- 8307220546 Forwards lE insp Repts 50-454/83-27 % 50-455/83-20 on 830615 No noncompilance noted. PAPERIELLU, C. J. Region 3, Office of Director. 83/07/00. REED, C. Commonwealth Edicon Co. 2pp. 19686:041. 24X Fiche: 90-454,83/07/08, 8307220546.
- --8307220553 1E lnep Repte 50-454/83-27 & 50-455/83-20 on 030615. No noncompliance noted. Major areae inspected: emergency medical drill.

 GLOERBON, W., SMITH, M., AXELSON, W. L., Rogion 3, Office of Director. 83/07/07. 8pp. 19606: 043. 24X Fiche: 50-454, 83/07/08, 8307220546.
- 8307260018 Submits supplemental response to NUREG-0737, Suppl 1 (Generic Ltr 82-33). Cescription of parameter selection criteria to be submitted by 831231, Human factore & safety parameter display sys verification to be performed w/verification pregram. SWARTZ.E.D. Commonwealth Edison Co. 83/07/20. DENTON.H.R. Office: of Nuclear Reactor Regulation. Director. 2pp. 19727:177. 24x Fiche: 50-000, 83/07/20, 8307260018.

- 8307280347 Forwards revisw of draft Rev 4 to generic portion of generating station emergency plan. Plan deficiencies marked. Flow chart for general emergency offsite protective decisions enci. PAPERIELLO, C. J. Region 3, Office of Oirector. 83/07/26. REEO, C. Commonwealth Edison Co. 10pp. 19789:018. 24X Fiche: 50-000, 83/07/26.8307280347.
- G. Adjudicatory correspondence
- 8307050003 Forwards NRC Press Release 83-44 re proposed imposition of \$150,000 in civil penalties for alleged shutdown regulation violations. Intervenors will seek to admit press release & associated imsprepts into evidence Svc list enci. HHICHER, J. H. Businessmen for the Public interest. 83/06/29. SMITH, i.W., CALLAHAN, A. O., COLE, F. Atomic Safety and Licensing Board Panel. 4pp. 17192:117. 24X Fiche: 30-454, 83/06/29, 83070500003.
- B307050011 Forwards stipulation re recent fine Imposed on util & agreement to delete portions of JH Hughes deposition. HHICHER, J. M. Businessmen for the Public Interest. B3/06/29. SMITH, i. M., CALLAHAN, A. O., COLE, R. F. Atomic Safety and Licensing Board Pansi. 2pp. 19192:084. 24X Fiche: 50-454,83/06/29,8307050011.
- --8307050020 Stipulation on deletion of portions of util witness
 JH Hughes 830519 deposition.
 GOLDBERG, S. C. Hearing Branch 4. MILLER, M. Commonwealth Edison
 Co. WHICHER, J. M. League of Women Voters of Rockford, IL.
 83/05/31. 2pp. 19192:086. 24X Fiche:50-454,83/06/29,8307050011.
- --8307050032 Bitipulation re recent fine imposed on util for failure to maintain operability of one of two instrument chennels in trip sys B. Bvc list enci.
 GOLDBERG, S. Hearing Branch 4. BiCKER, B. D. Commonwealth Edison Co. WHICHER, J. M. League of Women Voters of Rockford, IL.
 83/06/20. 3pp. 19192:08B. 24X Fiche:50-454,83/06/29,8307050011.
- 8307050227 Motion to suppl closed OA/GC record w/info on preoperational testing. Exhibits show evidence of severe deficiencies In preoperational testing program. Certificate of Svc enci. HHICHER. J. M. Leagus of Momen Voters of Rockford, it. WHIGHER, J. M. OeKaib Area Alilance for Responsible Energy. WHIGHER, J. M. Sinnissippl Alilance for the Environment (SAFE). 83/06/29. Atomic 8afety and Licansing Board Panel. 39pp. 19199;239. 24X Fiche: 50-454, 83/06/29, 8307050227.
- B307060355 Reply to Rockford Leagus of Women Voters proposed findings of fact & conclusions of law re ALARA. Certificate of Svc enci.

 MiLLER.M. 1., HERRIN.M. 9. Commonwealth Edison Co. MiLLER.M. 1.
 Isham, Lincoln & Beale. B3/06/30. 16pp. 19234:147, 24X
 Fiche: S0-434. 83/06/30. 8307060355.
- 8307060375 Proposed findings of fact & conclusions of law in form of supplemental pertial initial decision on Class 7 accidents & ilquid pathway releases. Certificate of Byc encl. RAMSON.R.J. Hearing Brench 3. 83/07/01. 96pp. 19236:122. 24X Fiche: 30-454, 83/07/01. 8307060375.
- 8307040400 Memorandum & order directing NRC to present evidence on cited portion of Region IiI testimony re ongoing NRC insps & investigations.NRC fails to discuss why protective procedures inapplicable.

 SMITH, J.W. Atomic Safety and Licensing Board Panel. B3/07/01.
 Office of the Erecutive Legal Oirector. 4pp. 19234:294. 24X Fiche: 50-454, 83/07/01, 8307060400.
- 8307070207 Proposed findings of fact & conclusions of law re Class 9 eccidents. Certificate of 8vc enci.
 GALLG.J., HERRIN,M.G., Commonwealth Edison Co. GALLO.J. Isham, Lincoln & Beale. 83/07/01. 33pp. 19269:106. 24X
 Fiche: 50-454, 83/07/01. 8307070207.
- B307070209 Proposed findings of fact & conclusions of law re liquid pathway & Class 9 accidents, Certificate of Bvc encl. THOMAB.O.C. League of Homen Voters of Rockford, IL. 83/07/01. 23pp. 19269: 200, 24% Fiche: 50-494.83/07/01.8307070209.
- 8307110037 Proposed findings of fact & conclusions of law re steam generator tube integrity.

 * League of Homen Voters of Rockford, iL. 83/07/01. Atomic 8afety and Licensing Board Panel. 107pp. 19373:144. 24X Fiche: 50-454,83/07/01,8307110037.
- 8307080488 Prseents info proving Hughes allsgations intimately connected w/noncompliance noted in iE insp Rept 30-454/82-05. item 19 re reinsp program. HHICHERJ. M. Busineasmen for the Public interest. 83/07/05. BMITH. I. H., COLE, R. F., CALLAHAN. A. O. Atomic Bafety and Licensing Board Panel. 6pp. 19346-328. 24X Fiche: 50-454.83/07/05.8307080488.

- 8307110324 Memorandum & order modifying & clarifying scope of ABLB 830721 order re evidentiary presontation on Region iii 1E Into Repts 50-454/82-05 Item 19 & 50-455/82-04 itom 19. SMITH, I.W. Atomic Safety and Licensing Board Panel. 83/07/07. 3pp. 19381: 283. 24% Fiche: 50-454,83/07/07.8307ii0324.
- B30712057B Advisss of agreement botween intervenors.NRC & util re inclusion in evidentiary record, of portions of J Hughes B30526 ABLD-supervised deposition. Svc list encl. MHICHER.J.M. Businessmen for the Public interest. WHICHER.J.M. League of Women Voters of Rockford, IL. WHICHER.J.M. Binnissippi Alliance for the Environment (BAFE). B3/07/07. BMITH, i. W., COLE.R.F., CALLAHAN.A.D. Atomic Safety and Licensing Board Panel. Spp. 19432:161. 24X Fiche: 50-454,83/07/07,830712057B.
- 8307110031 Motion to extend, until 830805, filling of proposed findings of fact & conclusions of law on GA/OC issues, Contention IA.

 Gounsel workload heavy. Certificate of Bvc encl.

 YDUNG, M.A. Hearing Branch 4. 83/07/08. Atomic 8afoty and Licenaing Board Panel. 4pp. 19375:247. 24X Fiche: 50-454, 83/07/08, 8307110051.
- 8307120066 Nutice of appeal of & list of exceptions to ASLS 830701 memorandum & order requiring NRC to present testimony at 830809 hearing on allegations re electrical contractor GA program noted in ongoing investigation. W/Certificate of Svc. YOUNO, M. A. Hearing Branch 4. 83/07/08. Atomic Bafety and Licensing Appeal Panel. 7pp. 19423:107. 24X Fiche: 50-454,83/07/08,8307120066.
- 8307120072 Motion for directed certification of ABLB 830701 ruling raquiring MRC to present testimony on & to produce documents ra aliegations noted in ongoing insp & investigations of cantractor 0A program Certificate of Bvc encl.
 YOUNG, M. A. GOLDBERG, S. C. Hearing Branch 4. B3/07/0B. Atomic 8afoty and L1censing Appeal Panel. 27pp. 19423:115. 24X Fiche: 30-454, E3/07/0B, 8307120072.
- 8307140433 Motion to extend until 830305 time for filing proposed findings of Fact & conclusions of iaw on GA/GC issues. Contention iA. Counsel workload heavy. Motion granted on 830708 by ABLB.
 YOUND M. A. Hearing Branch 4. 83/07/08. Atomic 8afety and Licensing Board Panel. 2pp. 17521: 250. 24X Fiche: 50-454, 83/07/08, 8307140433.
- B307130070 Order directing filing by B30719 of responses to NRC B30708 matten for directed certification of ABLB B30701 order.
 BHOEMAKER.C.J. Atomic Befety and Licensing Appeal Panel. B3/07/11.
 1p. 19465:36i. 24X Fiche: 30-454.83/07/11.B307130070.
- 8307130233 Application for stay of ASLB 830701 memorandum & order, panding ASLAB decision on NRC appeal & motion for directed certification, Objects to providing testimony re allegations until investigation complete, Certificate of Svc enci. YDUNO, H. A. Hearing Branch 4. 83/07/11. Atomic Barety and Licanaing Board Panel. 11pp. 19307: 313. 24X Fiche: 50-454,83/07/11,8307130233.
- 8307130280 Forwards amended Certificate of 8vc to NRC 830708 motion far directed certification & notice of appeal & list of exceptions to A8LB 830701 memorandum & order Amended Page 15 ta directed contification motion also enci. YOUNO, M. A. Hearing Branch 4, 83/07/11. EILPERIN, 8.F., GOYCHY, R. L., KOHL, C. M. Atomic Sefety and Licansing Appeal Panol. ip. 19308:203. 24X Fiche: 50-454.83/07/11.8307130280.
- --B307130284 Amended Certificate of Svc to NRC 830708 notice of appeal & list of exceptions to ABLB 830701 memorandum & order.

 * NRC No Detailed Affiliation Olven. 83/07/11. Atomic Bafaty and Licensing Appeal Penel. 2pp. 19508:204. 24X Fiche: 50-454,83/07/11.8307130280.
- --B307130290 Amended Certificate of Svc & Page 15 to NRC 830708 motion for directed certification. # NRC - No Detailed Affiliation Oiven. 83/07/11. Atomic 8efety and Licensing Appeal Panei. 3pp. 19308: 206. 24X Fiche: 50-454.83/07/11.8307130280.
- 8307130254 Forwards Page 5i to NRC 830701 proposed findinge on Clase 9 accidents & Iiquid pathways, inadventently omitted from 830701 filing.
 RAMBON,R.J. Hearing Branch 3. 83/07/12. SMITH.J.W., COLE.R.F., CALLIMAN.A.O. Atomic Bafety and Licensing Board Panel. 1p. 19507:337. 24X Fiche: 50-454,83/07/12,8307130254.
- --B307130250 Page 5i to NRC 83070i proposed findings on Class 9 accidenta & Iiquid pathways:inadvententiy omitted from 83070i filing.

 » NRC No Oetailed Affiliation Given. 83/07/12. ip. i9507:338.
 24X Ficha: 50-454.83/07/12.8307130254.

- 8307i50187 Memorandum announcing appointment of author to task force exploring procedures re cooperation w/Ofc of Investigations in licensing hearings. Future meetings will be limited to general principles of info transfer & protection.

 BMITH, 1. W. Atomic Bafety and Licensing Board Panel. B3/07/12, 1p. 19531:067. 24X Fiche: 50-454:83/07/12,8307i50187.
- B307200201 Forwards util B30603 deficiency rept re Westinghouse Model D8-416 reactor trip breaker. For info. New & redesigned undervoltage attachments in ail D8-416 switchgear will be instailed & tested before fuel load. Related correspondence. BL00M.J.O. Isham. Lincoln & Beale. B3/07/12. SMITH.I.W., COLE.R.F., CALLIHAN.A.O. Atomic Safety and Licensing Board Panel. 5pp. 19651:159. 24X Fiche: 50-454.83/07/12.8307200201.
- 8307190122 Opposition to intervenor motion to euppi OA/OC record re preoperational testing. Motion deals w/matters tangential & immaterial to OA issues. Certificate of Bvc encl.
 MILLER.M.i. Commonwealth Edlson Co. MILLER.M.I. Isham, Lincoln & Beale. 83/07/13. Atomic Safety and Licensing Board Panel. 27pp. 19634:337. 24X Fiche: 50-454.83/07/13.8307190122.
- 8307150293 Memorandum & order ruling on admissibility of J Hughes tastimony.

 SMITH.I.W. Atomic Bafety and Licensing Board Panel. 83/07/14. App. 19532:197. 24X Ficha: 50-454,83/07/14,8307150293.
- 8307130302 Ferwards Congressional Subcommittee on Oversight & investigations B30617 memo.cited in NRC B30708 motion for directed certification.
 YDUNG.M.A. Heoring Branch 4. B3/07/14. ROSENTHAL.A.S., KCRL.C.N., GOTCHY.R.L. Atomic Bafety and Liconsing Appeal Panel. 40pp. 19332:247. 24X Fiche: 50-454.83/07/14.8307150302.
- 8307190111 Memorandum of B30713 oral motion for extension until B30726 to file reply findings to Rockford League of Momen Voters proposed findings of fact & conclusions of iew re steam generator tube integrity.Certificate of Svc enci.

 GOLDFEIN.M.R. Commonweeith Edison Co. OCLOFEIN.M.R. Isham, Lincoln & Beale. 83/07/14. 4pp. 19634:282. 24% Fiche: 50-454.B3/07/14, 8307190111.
- 8307190126 Reply to Dekalb Area Alliance for Responsible Energy/ 8innissippi Alliance for Environ & Rockford League of Women Voters findings of fect & conclusions of law re emergency planning, Certificate of 8vc encl. 81ELAWBKI.A.P., COPELAND.V.G. Commonwealth Edison Co. 81ELAWBKI.A.P., Isham, Lincoln & Beale. 83/07/15. 19pp. 19635:230. 24X Fiche: 50-454,83/07/15,8307190126.
- 8307200087 Forwards NRC reply to Rockford League of Women Voters proposed findings of fact & conclusions of law re liquid pathway & Class 9 accidents.

 RAMBON:R.J. Hearing Branch 4. B3/07/18. SMITH.L.M., COLE.R.F., CALLIHAN.A.D., Atomic Safety and Licensing Board Panel. ip. 19647:163. 24X Fiche: 50-454.83/07/18.8307200087.
- --8307200093 Reply to Rockford League of Women Voters proposed findings of fact & conclusions of law re liquid pathway & Class 9 accidents. Certificate of 8vc encl.

 RAMSDN.R.J. Hearing Branch 4. 83/07/18. 9pp. 19647; 164. 24X
 Fiche: 50-454, 83/07/18, 8307200087.
- B307200109 Response apposing Joint Intervenors B30629 motion to suppl OA/OC record re preoperational testing. Deficiencies do not raise significant safety issue. Likelihood that different record on Contention IA will be developed minimal. YOUNG.M.A. Heering Branch 4. 83/07/18. Atomic Bafety and Licensing Board Panel. 6pp. 19647:052. 24X Fichd. 50-454,83/07/18,8307200109.
- --B307200116 Affidavit of WL Forney re safety significance of noncompilances in insprepte attached to Joint Intervenors B30629 motion to suppl 0A/0C record re preoperational testing. Prof qualifications enci. FORNEY.W. L. Region 3, 04fice of 0irector. 83/07/15. 6pp. 19647:058. 24X Fichs: 50-454.83/07/18.8307200109.
- 8307210236 Response opposing Rockford League of Women Voters prepesed findings of fact & conclusions of law re liquid pathway. Proposed findings misstate record. Certificate of Svc encl. GALLO, J. FURBE, M. C. Commonwealth Edison Co. GALLO, J. Ishem. Lincoln & Beale. B3/07/18, Bpp. 19664: 184. 24X Fiche: 50-454, 83/07/18, 8307210236.
- 8307220417 Responsa opposing NRC motion for directed certification of ABLB 830621 & 0701 orders directing NRC to provide info.No valid reason presented to allow NRC to refuse to provide info. Certificate of Svc encl.
 WHICHER.J.M. Leagua of Women Voters of Rockford, IL. WHICHER.J.M. DEXsib Araa Allance for Responsible Energy. WHICHER.J.M. Sinnissippi Allionce for the Environment (SAFE). 83/07/18. Atomic 8afety and Licansing Appael Panel. 23pp. 19687:240. 24X Fiche: 50-454,83/07/18.8307220417.

- 83072102ii Forwards response to NRC motion for directed certification, OALLO. J. isham, Lincoln & Beale. GALLO. J. Commonwealth Edison Co. 83/07/19. ROSENTHAL.A.S., KOHL.C.N., COTCHY.R.L., Atomic Safety and Licensing Appeal Panel. ip. 19666.356. 24X Fiche: 50-454,83/07/19,83072102i1.
- --B307210217 Response supporting NRC 830708 motion for directed cortification of issue of disciosure of detailed info realingations subj to ongoing insps & investigations. Notices of appearance & Certificate of Svc encl.

 OALLO.J. FITTS1BBONS.R. STYLES.L.C. Commonwealth Edison Co. B3/07/19. Atomic Safety and Licensing Appeal Panel. 39pp. 19666: 337. 24X Fiche: 50-454.83/07/19.8307210211
- 8307220354 Motion for leave to file amicus curiae brief re NRC refusal to provide info re allegations which are subj of ongoing investigetions. Oovt Accountability Project has substantial experience w/Region Iii.
 DEVINE.T. GARDE.B. Government Accountability Project. 83/07/19.
 Atomic Safety and Litensing Appeal Panel. 3pp. 19675:301. 24X
 Fiche: 30-454,83/07/19,8307220354.
- --B307220355 Amicus curiae brief re NRC refusal to provide info re allegations which are sub, of ongoing investigations. NRC has no valid legal excuse to withhold evidence in dispute. NRC vlolated legal duty to disclose info W/Certificate of Svc. OEVINE. 7. OARDE, D. P. Government Accountability Project. B3707/19. Atomic Safety and Licensing Appeal Panel. 22pp. 19675: 306. 24X Fiche: 50-454, 83/07/19, 8307220354.
- 8307220348 Advisos of error on Page 26 of applicant 830719 response to NRC motion for directed certification.

 STYLES.L.C. Isham, Lincoln & Beale. STYLES.L.C. Commonwealth Edison Co. 83/07/20. RDSENTHAL.A.S., KCHL.C.N., GDTCHY.R.L. Atomic Safety and Licensing Appeal Panel. lp. 19675:300. 24X Ficha: 50-454,83/07/20,8307220348.
- 8307220341 Memerandum & order reminding counsel & parties of confidentiality of certain info in J Hughes deposition.

 8MITH. M. Atomic Safety and Licensing Board Panel. 83/07/20. 1p.
 19675: 233. 24x Fiche: 50-454.83/07/20.8307220361.
- 8307260258 Revised findings of fact & opinion on Rockford League of Homen Voters Contention 22 & DeKalb Area Alliance for Responsible Energy/Blandssippi Alliance for Environ Contention 9(c). Certificate of Svc encl.

 League of Women Voters of Rockford, lL * DeKalb Area Alliance for Responsible Energy. * Sinnissippi Alliance for the Environment (BAFE). B3/07/20. 47pp. 19727:040. 24X Fiche: 50-454, B3/07/20. B307260298.
- Q307260288 Response opposing NRC 830711 application for stay of affactivaness of B30621 & 0701 orders re withholding evidence. Requisite showing to support stay not established.

 Certificata of EVC encl.

 WHICHER, J. M. DeKalb Area Alliance for Responsible Energy.

 WHICHER, J. M. Whither, J. M. 83/07/21. Atomic Safety and Licensing Board Panel. 5pp. 19726: 208. 24X Fiche: 50-454, B3/07/21, 8307260288.
- 8307240309 Forwards revised findings of fact & opinson on Rockford League of Momen Voters Contention 22 & DeKalb Area Alliance for Responsible Energy/Binnlssippi Alliance for Environ Contention 9 re steam generators. W/o encls.

 JOHNSON B. League of Momen Voters of Rockford, IL. 83/07/21.

 SMITH. I. W. COLE.R.F., CALLIHAN.A.D. Atomic Safety and Licensing Board Panel. ip. 19726: 292. 24X Fiche: 50-454,83/07/21,8307260309.
- 8307260425 Response supporting intervenor motion to suppl OA/OC record on presperational testing.per 830721 tolcon.OA/OC concerns arise out of entire scope of Region III insps & cennot be separated from preoperational testing.

 MHICHER.J.M. Leegue of Women Voters of Rockford. iL. WHICHER.J.M. BEKAID Area Alliance for Responsible Energy. WHICHER.J.M. Whicher.J.M. J.M. 83/07/21. Atomic Bafety and Licensing Board Panel. 6pp. 19734:033. 24% Fiche: 50-454,83/07/21,8307260425.
- 8307230365 Response epposing NRC application for stay of ABLB 830701 memorandum & order memorializing 830629 & 30 conference call rulings NRC showing of irreparable harm insufficient.
 Cartificate of Byc enci.
 9ALLO, J. FITZGIBBONS: R. Commonwealth Edison Co. GALLO, J. Isham. Lincoln & Beale. 83/07/22. Atomic Safety and Licensing Board Panel. 9pp. 19703:355. 24X Fiche: 50-454,83/07/22,8307250365.
- B307260042 Response to Govt Accountability Project B30719 motion to file emicus curiae brief.NRC does not object despite doubts about brief value to decisional process.NRC categorically rejects validity of Project reasoning.W/Certificate of Bvc. GOLOBERO.B.C. Hearing Branch 4. B3/07/22. Atomic Safety and Licensing Appeal Panel. App. 19727:345 24X Fiche 50-454.B3/07/22.B307260042.

- 8307260310 Response opposing Govt Accountability Project motion for leave to file amicus curiae brief re NRC 830708 certification motion. Project interest ill-founded & arguments immaterial Certificate of Svc encl. OALLO, J. Commonwealth Edison Co. GALLO, J. Isham, Lincoln & Beale. 83/07/22. Atomic Safety and Licensing Appeal Panel. 4pp. 19726:077. 24X Fiche: 50-454, 83/07/22, 8307260310
- 8307280232 Memorandum & order denying NRC 8307tl motion for stay of ASLB 830701 memorandum & order re evidentiary hearing on Region Iti & Ofc of investigation investigations of Hatfield Electric GA program.

 EMITH, I. W. Atomic Safety and Licensing Board Panel. 83/07/26. Office of the Electrice Legal Director. 13pp. 19794:148. 24X Fiche: 50-454, 83/07/26, 8307280232.
- 8307270102 Forwards reply to Rockford League of Wamen Voters proposed findings of fact & conclusions of law re-steam generator tube integrity.

 OCLOFEIN.M.R. Isham, Lincoln & Beale, GOLDFEIN.M.R. Commonwealth Edison Co 93/07/26. SMITH.I.W., COLE.R.F., CALLIHAN.A.O. Atomic Safety and Licensing Board Panel. 1p. 19820: 336. 24X Ficha: 50-454, 83/07/26, 8307270102.
- --8307290105 Reply opposing Rockford League of Women Voters proposed findings of fact & conclusions of law releted generator tube integrity. Certificate of Svc encl.
 OALLOJ., OOLOFEIN, M.R. Commonwealth Edison Co. OALLO, J. Isham. Lincoln & Beals. 83/07/26, 20pp. 19820:337. 24X Fiche: 50-454, 83/07/26, 8307290102.
- 8307280154 Memorandum & Order ALAB-735 denying & dismiseing NRC motion for directed certification & appeal, respectively re ASLB 830701 memorandum & order reopening record on QA issues. NRC may file motion for reconsideration.

 SHOEMAKER.C.J. Atomic Safety and Licensing Appeal Panel. 83/07/27. Office of the Executive Legal Director. 12pp. 19792:047. 24X Fiche: 50-454,83/07/27,8307280154.
- G. Inspection reports: IE Bulletins & correspondence
- B3070B0007 Forwards IE insp Repts 50-454/83-20 & 50-455/83-17 en B30503-04 & 09-12 & notice of violation. SPEBSARD, R. L. Region 3. Office of Director. B3/06/22. REED, C. Commonwealth Edison Co. 2pp. 19351: 224. 24X Fiche: 50-454,83/06/22, B3070B0009.
- --8307080012 Notice of violation from insp on 830503-04 & 09-12.

 SPESSARD, R. L. Region 3, Office of Oirector. 83/06/22. 4pp
 19351: 226. 24X Fiche: 50-454, 83/06/22, 8307080009.
- --8307080014 iE Insp Repts 50-454/83-20 & 50-455/83-17 on 830503-04 & 09-12. Noncompliance noted inadequate QC for whip restraint installation inadequate audit of site whip restraint activities & lack of adequate prevention for snubber damage. YIN: 1. T., DANIELSON, O. H. Region 3. Office of Oirector. 83/06/22. 11pp. 19351: 230. 24% Fiche: 50-454,83/06/22,8307080009.
- 8307180003 Forwards 1E lnep Repts 50-454/83-26 & 50-455/83-19 on 830607-10. No noncompliance noted. KNDP.R.C. Region 3. Office of Director. 83/06/28. REED.C. Commonwealth Edison Co. 2pp. 20078:271. 24X Fiche: 30-454, 83/06/28, 8307180003.
- --8307i80007 IE Insp Repts 50-454/83-26 & 50-455/83-19 on 8306D7-10. No noncompliance noted. Major areas inspected: status of reinsp program & status of program for key contractors per IE Insp Repts 50-454/82-05 & 50-455/82-05.
 HAYES.D.W., HINDS, J.M., KNOP.R.C. Region 3, Office of Director. 83/06/27. 16pp. 20078:273. 24X Ficha: 50-454,83/06/28-8307180003.
- 8307140071 Forwards IE Insp Rept 50-454/83-25 on 830607-10.No noncompliance noted.

 LiTTLE.W.S. Region 3. Office of Oirector. 83/07/01. REED.C. Commonwealth Edison Co. 2pp. 19514:074. 24X Fiche: 50-454,83/07/01, 8307140071.
- --8307140074 iE Insp Rept 50-454/83-25 on 630607-10. No noncompliance noted Major areas inspected abservation of electrical component & instrument component work activities & review of records.

 MENDEZ.R. WILLIAMS.C.C. Region 3. Office of Oirector. 83/06/30. 8pp. 19514:078. 24X Fiche: 50-454, 63/07/01.8307140071.
- 8307200200 Forwards 1E Insp Rept 50-454/83-24 on 830505-06iD. No noncompliance noted.
 8TREETER. J. F. Region 3: Office of Olivector. 83/07/05. REED. C. Commonwealth Edison Co. 2pp. 17648:001 24X Fiche: 50-454,83/07/05. 8307200200.

- --8307200204 IE Insp Rept 50-454/83-24 on 830505-0610. No noncompliance noted Major areas inepected preoperational test procedures, performance of preoparational testing & review of preoperational testing 8A.

 REYES.L.A. RING. M.A., CHOULES.N.C. Region 3. Office of Director. 83/07/05. App. 19648:003. 24X Fiche: 50-454, 83/07/05, 8307200200.
- 8307110139 Ack receipt of 830627 Itr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-454/83-16.
 LITTLE:M. 8. Ragion 3. Office of Director. 83/07/06. REEO,C. Commonwealth Edison Co. ip. 19377:200. 24X Fiche: 50-454,83/07/06,8307110139.
- --8307110146 Responds to NRC 830531 itr re violations noted in IE Insp Rept 50-454/83-16. Correctiva actions: interim lead auditor concept discontinued & request submitted to ASME/ANSI requesting when previsions be provided in std. FARRAN, D. L. Commonwealth Edison Co. 83/06/27, KEPPLER, J. O. Region 3. Office of Director. 3pp. 19377: 201. 24X Fiche: 50-454, 83/07/06: 8307110139.
- 8307180016 Forwards IE Insp Repts 50-454/83-28 & 50-455/83-21 on 830621-23 & 29. No noncompilance noted. PAPERIELLO.C.J. Region 3, Office of Oirector. 83/07/07. REEO.C. Commonwealth Edison Co. 2pp. 19560:284. 24X Fiche:50-454,83/07/07,8307180016.
- -8307180018 IE Insp Repts 50-454/83-28 & 50-455/83-21 on 830521-23 & 29. No noncompliance noted, Major areas inspectad; environ protection review of chemistry & radiochemistry propram & procedures & review of actions on previous open items.

 DESTMANN, N. J. , SCHUMACHER, M. C. Region 3, Office of Director.

 B3/07/06. Spp. 19560: 286. 24X Fiche: 50-454, 83/07/07, 8307180016.
- 8307220346 Forwards IE Insp Repts 50-454/83-27 & 50-455/83-20 on B30613 No noncompliance noted. PAPERIELLO C.J. Region 3. Office of Director. B3/07/08. REED, C. Commonwealth Edleon Co. 2pp. 19686:041. 24X Fiche:50-454,83/07/08,8307220346.
- ### B306270401 iE Info Notice B3-46, "Common Mode Valve Fallures Oegrade Surry Recirculation Spray Subsystem." Svc list encl.
 #### JORDAN,E.L. Olvision of Emergency Proparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000,83/07/11,8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid," Svc list encl. JORDAN, E. L. Division of Emergancy Preparedness & Engineering Response (Post 830103), 83/07/12. Consolidated Edison Co. of New York, Inc. 14ipp. 19543:153, 24X Fiche: 50-000,83/07/12,8306270404.
- G3D7190145 Ack raceipt of B30506 ltr informing NRC of steps taken to correct violations noted in 1E inep Ropts 50-454/E3-07 & 50-435/B3-07.

 NDRELIUS, C. E. Olvieion of Project & Resident Programs. 83/07/I3. REED, C. Commonwealth Edison Co. 2pp. 19636:177. 24X Fiche: 50-454,83/07/13,8307190145.
- --8307190147 Responds to NRC 830404 itr re violetions noted in iE Insp. Repts 50-454/83-09 & 50-455/83-07. Corrective actions:Level III GA manager appointed on 830324 & ail contractors requested to notify util of changes in QC inspectors. FARRAR.D.L. Commonwealth Edison Co. 83/05/06. KEPPLER.J.O. Region 3. Office of Director. 10pp. 19636:179. 24X Fichs: 50-454,83/07/13,8307190145.
- B306270405 IE Info Notice 83-48, "Gaseous Effiuent Releases of Redioactive 1-125 & 1-131 in Excess of NRC Limits." Syz list saci.

 TAYLOR. J. M. Division of QA. Bafeguards & Inspection Programs (Poet 830103). B3/07/14. Consolidate Edison Co. of New York, inc. i14pp. 19715:270. 24X Fiche: 50-000, 83/07/14, 8306270405.
- 830627D415 Board Notification 83-097: forwards draft SALP rept for Jan-Dec 1982 & util 830712 response.
 NDVAN, T. M. Assistant Oirector for Licansing. 83/07/22. Atomic Sefety and Licensing 80ard Panel. 3pp. 19767:043. 24X
 Fiche: 50-454, 83/07/22, 8306270415.
- --8307270453 Forwards preliminary BALP rept for Jan-Osc 1982, for review prior to 830613 meeting to discuss observations & findings.
 HINO, J.A. Division of Radiological & Materials Safety Programs.
 83706/08. REED.C. Commo

- --8307270454 Forwards comments on BALP rept based on discussion at 830613 public meeting. Evaluation distressing, since NRC prepared testimony in licensing proceedings stating that util had implemented acceptable DA program.

 STIECE.W.L. Commonwealth Edison Co. B3/07/12. KEPPLER, J. G. Region 3, Dffice of Oirector. 28pp. 19767: 07B. 24X Fiche: 50-454,83/07/22,8306270415
- 8307280084 Confirms B30726 mgt meeting in Chicago, IL to discuss licensee regulatory performance & communication problems between NRC & util, per 830715 discussion.

 NORELIUS, C.E. Division of Project & Resident Programs. 83/07/22.

 REED, C. Commonwealth Edison Co. 2pp. 19791:169, 24X Fiche: 50-000, B3/07/22, B307280084.
- --8307280102 Confirms request for NRC & util senior mgt meeting on 83072& in Chicago. IL to discuss llcensee regulatory performance & relationship w/NRC.
 REED.C. Commonwealth Edison Co. B3/07/11. DAVIS.B.A. Region 3, Office of Olrector. 1p. 19791:171. 24X Fiche: 50-000, B3/07/22, 8307280084.
- 8. Reportable occurrences, LERs & related correspondence
- 8307180097 RD: on B30630, during lnsp of spent fuel rack, five propane gas cylinders found in spent fuel poof area. Caused by personnel error. Cylinders will be stored owtside fusi handling bldg. Bigns re combustible mati will be posted. GUERID. R. E., CHDMACKE, A. C. Commonwealth Edison Co. 83/07/08. KEPPLER, J. O. Region 3. Office of Director. 2pp. 17537:003. 24% Ficha: 50-454,83/07/08,8307180079.
- 8307200201 Forwards util B30603 deficiency rept re Westinghouse Modei BB-416 reactor trip breaker, for lnfo, New & redeeigned undervoltage attachments in ali 0B-416 switchgear will be Installed & tested before fuel load. Related correspondence. BLODH, J. G. Isham, Lincoln & Beaio. B3/07/i2. SMITH, I. W., CDLE, R. F., CALLIHAN, A. D. Atomic Bafety and Licensing Board Panei. 5ρρ. 19651:199. 24X Fiche: 50-454, 83/07/12, 8307200201.
- 8307220446 Part 21 rept re poesible discrepancy in variable springs in turnbuckle & top plate assemblies boit interface. No recorded failures or complaints registered against subj products. Encl list of springs identified for Comm Ed only.

 LITKA, T. J. Elcen Metal Products Co. 83/07/15. KEPPLER, J. O. Region 3, Office of Oirector. 26pp. 19686:086. 24X Fiche: 50-000, 83/07/15, 8307220446.
- B307290432 Interim deficiency rept relexcess carbon content in spring hangers supplied by Elcen Metal Products. Initially reported on B30617. Approx 40 hangers at each site being evaluated. Final rept expected within 90 days.

 TRAMM.T.R. Commonwealth Edison Co. B3/07/18. KEPPLER.J.G. Region 3. Office of Director. 3pp. 19702:168. 24X Fiche: 30-000.83/07/18.8307250432.

V. Operator Examinations

- 8307130305 Bally highlights memo on results of written examadministered to cold license candidates. Next written exams scheduled for wk of 831027.

 OLBHANLL.N. Liceneing Branch i. 83/07/07 DENTON, M.R., CASE, E. Office of Nuclear Reactor Regulation, Director. EISENHUT. O. Olvision of Licensing. ip. 17511:362. 24X Fiche:50-454.83/07/07,8307130305.
- DOCKET STN-50-455 BYRON STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 8305310033 Summary of 83051B meeting w/util.Westinghouse & GE in Bethesda.MO re Tech Spec requirements concerning outage times for redundant safety-related equipment.Viewgraphs enci. OLSHAN.L.N. Licensing Branch 1, 83/05/19. Licensing Branch 1, 29pp. 18663:099, 24X Fiche:50-454,83/03/19,8305310033.
- 8306060070 Oeneric Ltr 83-22 to ail operating reactor ficensess, applicants for OLs & holders of CPs for Westinghouse PWRs re safety evaluation of "Emergency Rosponee Outdelines." 8vc list encl.
 EISENHUT. 0. 0. Olyision of Licensing 83/06/03. Yankee Atomic Electric Co. 10pp. 19363:116. 24X Fiche: 50-000.83/06/03.
- B306230264 Forwards advance revised pages to FBAR necessary to reclassify spent fuel pool liner from safety Catogory i structure to Category II. Info will be incorporated into next amend to FBAR.
 TRAMM.T.R. Commonwealth Edison Co. B3/06/20. OENTON, H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 18749:076. 24X FIche: 50-000,83/06/20,8306230264.

- 8307200231 Nobification of 830707 meeting w/technical review committee in Sethesda, Mb to discuss review of 04,05 ½ E steam generator mods.

 HOPKINS J. B. Licensing Branch 4. B3/07/01. ADENSAM, E O. Licensing Branch 4. Bpp. 19470: 254. 24X Fiche: 50-000, 83/07/01, 8307200231.
- B306270397 Generic Ltr B3-26 to all applicants for GLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl.
 E15ENMUT, O. G. Division of Licensing B3/07/05. Consoildated E41son Co. of New York, Inc. 16pp. 19390-317 24X
 F1che: 50-000, B3/07/05, B306270397.
- B307120281 Requests addi exemption from Type C testing requirements for containment sump isolation valves MOV918811A % B per 830419 itr concerning containment leak rete testing Justification provided.

 LENTINE.F.O. Commonweaith Edison Co. 83/07/07 OENTON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp 19424:114. 24X Fichs: 50-000, 83/07/07, 8307120281.
- 8307130309 Forwards responses to SGRT b pump & valve operablifity review team audits & responses to addlitems discussed at 830513 meeting w/NRC in Bethesda. MD.

 BNARTIZE D. Commonwealth Edison Co. 83/07/07. OENTON, H. R. Dfflce of Nuclear Reactor Regulation, Otrector. 14pp. 19466:127. 24X

 Fiche: 50-000, 83/07/07, 8307130309.
- --9307130322 Rev O to "Environ Qualification of Mechanical Equipment for Comm Ed Byron Units 1 & 2. Draidwood Units 1 & 2. Component Pacific Safety Injection Pump Model 3-Inch io Stage JHF."

 ZEGAR: M. J. WALKER, L. I. Commonwealth Edison Co. EQ&T-EQT-204 ROO. 83708/20. 84pp. 19469: 185. 24X Fiche: 50-000.83/07/07, 8307130309.
- ---8307130325 "figron Pump & Valve Operability Summary "
 KAMENIC, M., SNIDER, J. M. Westinghouse Electric Corp. CAE-05-01.
 83/06/10. 40pp. 19469: 270. 24X Fiche: 50-000, 83/07/07, 8307130309
- --8307130333 "Environ Oualification for Class IE Lead Acid Storage Batteries." HOPEMELL.R. W. DESAI,R. H. Gould, Inc. 83/07/07. 189pp. 19472: 137. 24X Fiche: 50-000.83/07/07.8307130309.
- 8307080159 Generic Ltr B3-28 to ali licensess of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. EISENHUT. O. G. Olivision of Licensing. B3/07/08. Consolldated Edison Co. of New York, Inc. 38pp 19669-269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 8397280516 Forwards memo describing actions taken to resolve UH Conran differing prof opinion re sys interaction (Unresolved Safety Issue A-17) & eafety classification.

 DENTON: H. R. Office of Nuclear Reactor Regulation, Director.
 83/07/11. CONRAN.J. H. Reliability & Risk Assessment Branch. 2pp. 19782: 241. 24% Fiche: 50-000, 83/07/11, 8307260516.
- ---B3060B0369 Forwards comments on mgt views & positions on sysinteraction per differing prof oplnion in response to 8304iB & 0305 memos. Excerpts from Suffolk County B30309 submittal & proposed request For add) infore Byron/Braidwood encl. CONPAN.J.H. Reliability & Risk Assessment Dranch. 83/05/25 RUSSELL.W.T. Systematis Evaluation Program Branch. 74pp 19780: 033. 24% Fiche: 50-000. B3/07/11. B307260516.
- 8307250124 Summary of B30707 meeting w/technical review committee In Bethesda. MD re Model 04/D5/E steam generator mod Viewgraphs excl.

 HOPKINS, J. B. Licensing Branch 4. B3/07/18 Licensing Branch 4. 26pp. 19738: 132. 24X Fiche: 50-000.B3/07/18. B307250124.
- 8307290430 Forwards SER addressing environ qualification program for electrical equipment important to safety & safety-related equipment. Outstanding info identified in Sections 3.11.3 & 3.11.4 should be provided by 830930. YOUNGBLODO, B. J. Licensing Branch 1. 83/07/20. FARRAR, O. L. Commonwealth Edison Co. 2pp. 19858-001. 24X Fiche: 50-454,83/07/20,8307290430.

- --B307290437 SER identifying outstanding info in Sections 3 ii.3 & 3 ii.4, "Environ Qualification Program for Electrical Equipment Important to Safety & Safety-Related Mechanical Equipment."
 - Equipment." * Equipment Oualification Branch. 83/07/20. 16pp. 19858:003. 24% Fiche.50-454.83/07/20.8307290430.
- 8307290047 Advises that energy absorbing matl used in pipe whip restraint design not properly qualified for design applications used at facilities. Recommended position to resolve issue entl. YOUNGBLOOD B J. Licensing Branch 1. 83/07/21. FARRAR D.L. Commonwealth Edison Go. ip. 19857:026 24X Fiche: 50-000.83.8307290047. 24X Fiche: 50-000, 83/07/21,
- --8307270072 Trip rept of 830511-12 visit to Region iII ofc,Byren site & Sargent & Lundy Chicago, lL ofc re design, installation & testing of pips restraints using energy absorbing math. TERAO, O. Mechanical Engineering Branch. 83/05/26. BOSNAK.R.J. Mechanical Engineering Branch. 4pp. 19857.033. 24X Fichs.50-000,83/07/21,8307270047.
- F. Security, medical, emergancy & fire protection piens
- 8307220546 Forwards lE Insp Repts 50-454/83-27 & 50-455/83-20 on B30615. No noncomplience noted. PAPERIELLO.C. J. Region 3. Office of Director. B3/07/08. REED.C. Commonwealth Edison Co. 2pp. 19686: 041. 24X Fiche: 50-454, B3/07/08, B307220546.
- B30724001B Submits supplemental response to NUREG-0737. Suppl 1 (Generic Ltr B2-33). Description of parameter selection criteria to be submitted by B31231. Human factors & safety parameter displey sys verification to be performed w/verification program.
 SWARTZ.E.D. Commonwealth Edison Co. B3/07/20. DENTON. H.R. Office of Nuclear Reactor Regulation, 01rector. 29p. 19727:177. 24X Fiche: 50-000,83/07/20,830726001B.
- B307280347 Forwards review of draft Rev 4 to generic portion of generating station emergency plan. Plan deficiencies marked. Flow chart for gamerel emergancy offsite protective decisions enci.

 PAPERIELLO.C. J. Region 3, Office of Oirector. B3/07/25. REE Commonwealth Edison Co. 10pp. 19789:018. 24X Fiche: 50-000.B3/07/26.B307280347.
- 9. Adjudicatory correspondence
- 8307050003 Forwards NRC Press Release 83-44 re proposed imposition of \$150,000 in civil penaities for allegad shutdown regulation violations. Intervenors will seek to admit prass release & associated insprepts into evidence. Svc list encl. WHICHER. J. M. Businessmen for the Public Interest. 83/06/29. SMITH. I. B. CALLAHANA, A. D. COLE, F. Atomic Safety and Licensing Board Panel. 4pp. 19192:117. 24X Fiche: 50-454.83/06/29.8307050003.
- B307050011 Forwards stipulation re recent fine imposed on util & agresment to delete portions of JH Mughes deposition. B3/06/29. WHICHER, J. M. Businessmen for the Public Interest. B3/06/29. SMITH. I.W. CALLAHAN, A. O. COLE. R. F. Atomic Safety end Licensing Boerd Pansl. 2pp. 19192:084. 24X Fiche: 50-454,83/06/29,8307050011.
- --B307050020 Stipulation on deletion of portions of util witness
 JH Hughes B30519 deposition.
 G0LBBERG.B.C. Hearing Branch 4. MILLER.M. Commonwealth Edison
 Co. HHICHER.J.M. League of Homen Voters of Rockford, IL.
 B3/05/31, 2pp. 19192:086. 24X Fiche:50-454,63/06/29,8307050011.
- --B307030032 Bisputetion re recont fine imposed on util for failure to meintain operablisty of one of two instrument channels in trip sys B. Syc list encl. OOLOBERG. S. Hearing Branch 4. BICKER, B.D. Commonwealth Edison Co. HHICHER, J.M. League of Homen Voters of Rockford, IL. B3/06/20. 3pp. 19192:08B, 24X Fiche: 50-454,83/06/29,B307050011.
- B307050227 Motion to suppi closed GA/OC record w/info on presperational testing Exhibits show evidence of severe deficiencies in preoperational testing progrem Certificate of Svc encl. HHICHER, J. M. Lague of Homen Voters of Rockford, It. HHICHER, J. M. Oekaib Arsa Ailiance for Responsible Energy. WHICHER, J. M. Sinnissippi Ailiance for the Environment (SAFE). B3/O6/29. Atomic Safety and Licensing Board Fanel. 39pp. 19197:239. 24X Fiche: 50-454, B3/O6/29, B307050227.
- B307060355 Rsply to Rockford League of Women Voters proposed findings of fact & conclusions of law re ALARA. Certificate of Byc
- enci. Millerim. I., Herrinim. 9. Commonwealth Edison Co. Millerim. I. Isham. Lincoln & Beale. B3/06/30, lápp. 19234:147. 24X Fiche: 50-454:83/06/30,8307060355.

- 8307060375 Proposed findings of fact & conclusions of law in form of supplemental partial initial decision on Class 9 accidents & liquid pathway releases. Certificate of Svc encl.
 RAMSON.R.J. Hearing Branch 3. 83/07/01. 96pp. 19236:122. 24X Fichs: 50-454,83/07/01,8307060375.
- 8307060400 Memerandum & order directing NRC to present evidence on cited portion of Region III testimony re ongoing NRC insps & invastigations. NRC fails to discuss why protective procedures imappitcable.

 SMITH.I.M. Abomic Sefety and Licansing Ocerd Panel. 83.

 Office of the Executiva Legal Oirector. 4pp. 19234: 294.

 Fiche: 50-454.83/07/01-8307040400.
- 8307070207 Proposed findings of fect & conclusions of law re Class 9 accidents. Cartificate of Svc enci.

 GALLO, J., HERRIN, M. G. Commonweeith Edison Co. GALLO, J. Isham, Lincoln & Beale. B3/07/01. 53pp. 19269:106. 24X

 Fiche: 50-454,83/07/01,8307070207.
- B307070209 Proposed findings of fact & conclusions of law re liquid pathway & Class 9 accidents, Certificate of Bvc encl.

 THOMAS D.C. League of Momen Voters of Rockford, iL. B3/07/01.

 23pp. 19269: 200. 24X Fiche: 50-454,83/07/01,8307070209.
- B307ii0057 Proposed findings of fect & conclusions of law re steam generator tube intagrity.

 * League of Women Voters of Rockford, IL. 83/07/01. Atomic Bafsky and Licensing Boerd Penal. 107pp. 19375:144. 24X Fiche: 50-454,83/07/01,8307110057.
- 8307080488 Presents info proving Hughes allegations intimately connected w/moncomplience noted in IE Insp Rept SO-454/82-05, Item 19 re reinsp program. WHICHER, J. N. Businessmen for the Public Interest. 83/07/05. ENITH, I. W., COLE, R. F., CALLAHAN, A. D. Atomic Safety and Licensing Board Panel. App. 19346: 328. 24X Fiche: 50-454,83/07/05,8307080488.
- 8307110324 Memorandum & order modifying & clarifying scope of ASL3 830721 order re evidentiery presentation on Region III 1E Insp Repts 50-453/82-05 Itam i9 & 50-455/82-04 Item i9. 8X1TM.I.W. Abomic Safety and Licensing Open Panel. 83/07/07. 19381: 283. 24X Fichs: 50-454,83/07/07,8307110324. 83/07/07. 3pp.
- 8307120579 Advises of agreement between intervenors.NRC & util reinclusion, in evidentiery record, of portions of J Hughes 830525 ASLB-supervised deposition. Svc list oncl.
 NHICHER.J.M. Bysinesemen for the Public Interest. WRICHER.J.M.
 League of Nomen Voters of Rockford, EL. WHICHER.J.M. Sinnissippi Alliance for the Environment (SAFE). 83/07/07. SMITH.I.W., COLE.R.F., CALLAHAN, A. O. Atomic Safety and Licensing Board Panel.
 5pp. 19432:161. 24% Fiche: 50-454,83/07/07,8307120578.
- 8307110051 Nation to extend, until 830805, filling of proposed findings of fact & conclusions of lew on QA/QC issues. Contention iA. Counsel workload heavy. Certificate of Svc sncl.
 YOUNG.M.A. Hearing Branch 4. 83/07/08. Atomic 8afety and Licaneing Board Penel. 4pp. 19375: 247. 24X Fiche: 50-454, 83/07/08, 8307110031.
- B307120066 Notice of appeal of & list of exceptions to ABLB B30701 memorandum & order requiring NRC to present testimony at B30809 heering on allegations re electrical contractor OA program.noted in engoing investigation. W/Certificate of Svc. YOUNG.M.A. Hearing Branch 4. B3/07/08. Atomic Bafety and Licensing Appeal Pansi. 7pp. 19423:107. 24X Fiche: 50-454.83/07/08. B307120066.
- 8307120072 Motion for directed certification of ASLB 830701 ruling requiring NRC to present testimony on & to produce documents re allegations noted in orgoing insp & investigations of contractor GA program Certificate of Svc enci.
 YOUNG-M.A., GOLOBERG-S.C. Hearing Branch 4. 83/07/08. Atomic 8afety and Licensing Appeal Panei. 27pp. 19423:115. 24X Fiche: 50-454,83/07/08,8307120072.
- B307140433 Motion to extend, until 830305, time for filing proposed findings of fact & conclusions of law on QA/QC (saues, Contention iA Counsel workload heavy Motion granted on 830708 by ASLB.
 YOUNG, H. A. Hearing Branch 4, 83/07/08 Atomic 8afety and Licansing Board Panel. 2pp. 19521:250 24X Fiche:50-454,83/07/08,8307140433.
- B3071300/0 Order directing filing, by B30719, of responses to NRC 830708 mation for directed certification of ASLB 830701 order. BHDEMAKER.C.J. Atomic 8afety and Licensing Appeal Panel. 83/07/11. ip. 19453:361. 24X.Piche: 50-454,83/07/11,8307130070.

- B307130233 Application for stay of ASLB 830701 memorandum & order, pending ASLAB decision on NRC appeal & motion for directed certification. Objects to providing testimony re allegations until investigation complete. Certificate of Svc oncl. YOUNG, M. A. Hearing Branch 4. 83/07/11. Atomic Safety and Licensing Ocean Panel. 11pp. 19507:313. 24X Fiche: 50-454.83/07/11. 8307130233.
- B307130280 Forwards amended Certificate of Svc to NRC B30708 motion for directed certification & notice of appeal & list of exceptions to ASLB B30701 memorandum & order. Amended Page i5 to directed certification motion, also enci.

 YOUNO, M. A. Hearing Branch 4. B3/07/11. EILPERIN.S.F., GOTCHY.R.L., KOHL.C.N. Atomic Safety and Licensing Appeal Panel. 1p. 17508:203. 24X Fiche: 50-454.83/07/11.8307130280.
- --8307i30284 Amended Certificate of Svc to NRC B30708 notice of appeal & list of exceptions to ASLB B3070i memorandum & order.

 e NRC No detailed Affiliation Given. B3/07/li. Atomic Safety and Licensing Appeal Panei. 2pp. 19508:204. 24X Fiche: 50-454.83/07/li. B307i30280.
- ---8307130290 Amended Certificate of Svc & Page 15 to NRC 830708 motion for directed certification.

 * NRC No Octalied Affiliation Given. 83/07/11 Atomic Safety and Licensing Appeal Panel 3pp. 19508: 206. 24% Fiche: 50-454, 83/07/11, 8307130280.
- B307130234 Forwards Page 5i to NRC 83070i proposed findings on Class 9 accidents & liquid pathways inadvertently omitted from 83070i filing.
 RAMSON.R.J. Hearing Branch 3. 83/07/12. SMITH.J.N., COLE.R.F., CALLIHAN.A.D. Atomic Safety and Licensing Board Panei. 1p. 19507:337. 24X Fichs: 50-454.83/07/12.8307130254.
- ---8307130260 Page 51 to NRC 830701 proposed findings on Class 9 accidents t liquid pathways.inadvertently omitted from 830701 flling. * NRC - No Detailed Affiliation Olven. 83/07/12. ip. 19507:338. 24X Fiche:50-454.83/07/12.8307130254.
- E30720020i Forwards utii 830603 deficiency rept re Westinghouse Model D8-4i6 reactor trip breaker, for info. Now & redesigned undervoitage attachments in ail 08-4i6 switchgear wiil be installed & tested before fuel load. Related correspondence. BLOOM J. G. isham. Lincoin & Beale. 83/07/12. SMITH. I.W. COLE. R.F., CALLIMAN.A.D. Atomic 8afety and Licensing Board Panei. 5pp. 19651:159. 24X Fiche: \$0-454,83/07/12.8307200201.
- B307190122 Opposition to intervenor motion to suppl GA/GC record representational testing. Motion deals w/matters tangentfal & immaterial to QA issues. Certificate of Bvc encl. MILLER.M. I. Commonwealth Edison Co. MILLER.M. I. isham. Lincoln & Beale. 83/07/13. Atomic 8afaty and Licensing Board Panel. 27pp. 19634:337. 24X Fiche: 50-454, 83/07/13. 8307190122.
- #3307150293 Memorandum & order ruiing on admissibility of J Hughes testimony.

 ### BMITH: I.M. Atomic Safety and Licensing Board Panel: #83/07/14. 6pp. 19532; 197. R4X Fiche: 50-454.83/07/14.8307150293.
- B307150302 Forwards Congressional Subcommittee on Oversight & investigations 830617 memo.cited in NRC 830708 median for directed certification.

 YOUNO: M. A. Hearing Branch 4. B3/07/14. ROSENTHAL.A. S., KOHL.C. N., GOTCHY, R. L. Atomic Safety and Licensing Appeal Panei. 40pp. 19532: 247. 24X Fiche: 50-454.83/07/14.8307150302.
- B3071901ii Memorandum of 8307i3 orai motion for extension until 830726 to file reply findings to Rockford League of Women Votors proposed findings of fact & conclusions of law re steam generator tube integrity. Certificate of 8vc enci.

 OOLDFEIN.M.R. Commonwealth Edison Co. GOLBFEIN.M.R. Isham. Lincoln & Beale. 83/07/14. 4pp. 19634:282. 24X Fiche: 50-454.83/07/14.
- SEGO7190126 Reply to Oekalb Area Alliance for Responsible Energy/
 Sinnissippi Alliance for Environ & Rockford League of Women
 Voters findings of fact & conclusions of law re emergency
 planning. Certificate of Svc encl.

 BIELAMBKI.A.P. COPELAND.V.Q. Commonwealth Edison Co.
 BIELAWBKI.A.P. Isham Lincoln & Beale. 83/07/15. 19pp. 19635: 230.
 24X Ficha: 50-454, 83/07/15, 8307190126.

- 8307200087 Forwards NRC reply to Rockford League of Women Voters progosed findings of fact beonclusions of law reliquid pathway & Class 9 accidents.

 RANSON.R J. Hearing Oranth 4 83/07/18 SMITH. I. H., COLE. R. F., CALLIHAN. A. D. Atomic Safety and Licensing Board Panel. lp. 17647: 163. 24x Fiche: 50-454, 83/07/18, 8307200887
- --8307208093 Reply to Rockford League of Homen Voters proposed findings of Fact & conclusions of law re liquid pathway & Class 7 accidents. Contificate of Svc encl RAWSON R. J. Bearing Branch 4. 83/07/18 7pp 19647.164 24X Fiche: 50-454, 83/07/18, 8307200087
- 8307200109 Response opposing Joint Intervenors 830629 motion to suppli QA/QC record repreoperational testing. Deficiencies do not raise significant safety issue. Likelihood that different record on Contention IA will be developed minimal.

 YOUNG, H.A. Hearing Branch 4 83/07/18 Atomic Safety and Licensing Opend Panel. 6pp. 19647.052. 24X Fiche.50-454,83/07/18.8307200109.
- --8307200116 Affidavit of WL Farmey re safety significance of noncompliances in lnsp repts attached to Joint intervenors 830629 motion to suppl QA/QC record re preoperational testing. Prof qualifications encl FORNEY.W. L. Region 3. Office of Oirector. 83/07/15. App. 1947:058. 24% Fiche: 50-454.83/07/18.8307200109
- B307210236 Response opposing Rackford League of Women Voters proposed findings of fact & conclusions of law reliquid pathway.

 Proposed findings misstate record Certificate of Svc enci.

 GALLO J. FURBERM. C. Commonwealth Edison Co. GALLO J isham.

 Lincoln & Geale. B3/07/18. 8pp. 19664.184 24X

 Fiche: 50-454,83/07/18,8307210236.
- 8307220417 Response appasing NRC mation for directed certification of ASLB 830621 & 0701 orders directing NRC to provide info No valid reason presented to allow NRC to refuse to provide info. Cortificate of Svc enci.
 WHICHER, J. M. League of Momen Voters of Rockford, iL. WHICHER, J. M. DeNatb Area Alliance for Responsible Energy. WHICHER, J. M. Sinnissippi Alliance for the Environment (GAFE). 83/07/18 Atomic Befety and Licensing Appeal Panel. 23pp. 19687:240. 24% Fiche: 50-457,83/07/18,8307220417.
- 8307210211 Forwards response to NRC motion for directed certification QALLO.J. Isham, Lincoln & Beate. GALLO.J. Commonwealth Edison Co. 83/07/19. ROSENTHAL.A.S., KORL.C.N., GOTCHY,R.L. Atomic Safety and Licensing Appeal Panel. jp. 19666: 356 24% Fiche. 50-454.83/07/19, 8307210211.
- --8307210217 Response supporting NRC 030708 mation for directed certification of issue of disclosure of detailed info re aliegations subj to anguing insps & investigations Natices of appearance & Certificate of Svc enci.

 GALLO.J. FIT2018BONS: R. STYLES.L. C. Commonwealth Edison Co. 83/07/19. Atomic Safety and Licensing Appeal Panel. 39pp. 19666: 357. 24% Fiche: 50-454.83/07/19.8307210211.
- 8307220354 Motion for leave to file amicus curiee brief re NRC refusal to provide into re allegations which are subj of ongoing investigations. Govt Accountability Project has substantial experience w/Region III.

 DEVINE. I. GARDE. B. Government Accountability Project. 83/07/19.

 Atomic Safety and Licensing Appeal Panel. Spp. 19675:301. 24x

 Fiche: 50-454.83/07/19.8307220354.
- ---8307220355 Amicus curiae brief re NRC refusal to provide info re ailegations which are sobj of ongoing investigations. NRC has no valid legal excuse to withhold evidence in dispute. NRC violated legal duty to disclose info. W/Certificate of Svc. OEVINE. T. OARDE. B. P. Government Accountability Project. 83/07/19. Atomic Safety and Licensing Appeal Panel 22pp 19675:306. 24X Fiche: 50-454.83/07/19.8307220354.
- 8307220348 Advises of error on Page 26 of applicant 830719 response to NRC motion Par directed certification STYLES,L.C. Commonwealth Edison Co. 83/07/20, ROSENTIAL,A.S., KOHL,C.N., GOTCHY,R.L. Atomic Bafety and Licensing Appeal Panel. 1p 19675:300. 24X Fiche: 50-454,83/07/20,8307220348.
- B30722036i Memorandum & order reminding counsel & parties of confidentiality of certain info in J Hughes deposition.

 BMITH.I. M. Atpmic Safety and Licensing Board Panel. 83/07/20. ip 19675: 233. 24X Fishe: 50-454,83/07/20.830722036i

- 8307260258 Revised findings of fact & opinion on Rockford League of Momen Voters Contention 22 & Oekaib Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ Contention 9(c). Certificate of Svc encl.

 * League of Women Voters of Rockford, 1L * Oekaib Area Alliance for Responsible Energy. * Sinnissippi Alliance for the Environment (SAFE). 83/07/20, 47pp. 19727:040 24X Fiche: 50-454, 83/07/20, 8307260258.
- B307260288 Response opposing NRC B30711 application for stay ef effectiveness of B30621 & 0701 orders re withholding evidence. Requisite showing to support stay not established. Certificate of Svc encl.
 WHICHER.J M. Dekelb Area Alliance for Responsible Energy.
 WHICHER.J M. Micher. J. M. 83/07/21. Atomic Safety and Licensing Board Panel. 5pp. 19726 208. 24% Fiche: 30-454.83/07/21.8307260288.
- 8307260309 Forwards revised findings of fact & opinion on Rockford League of Women Voters Contention 22 & OeKalb Area Alliance for Responsible Energy/Sinnissippi Alliance for Environ Contention 9 re steam generators. W/o encls
 JOHNSON. B. League of Women Voters of Rockford, It. 83/07/21.
 SMITH.1.W., COLE, R.F., CALLIHAN.A.D. Atomic Safety and Licensing Board Panel. ip. 19726.272. 24X Fiche: 50-454, 83/07/21, 8307260309.
- B307240425 Response supporting intervenor motion to suppl OA/GC recerd on preoperational testing.per B30721 teleon. GA/OC concerns arise out of entire scope of Region III maps & cannot be separated from preoperational testing.

 WHICHER.J.M. League of Women Voters of Rockford, 1L. WHICHER.J.M. DeKaib Area Alliance for Responsible Energy. WHICHER.J.M. Whicher.J.M. B3/O7/21. Atomic Safety and Licensing Board Panel. App. 19734:033. 24X Fiche: 50-454. B3/07/21. B307260425.
- 8307250365 Response opposing NRC application for stay of ASLE 8307D1 memorandum & order-memorializing 830629 & 30 conference cali rulings.NRC showing of irreparable harm insufficient. Certificate of Svc enci. GALLO, J. | Sham. Callo, J. | FITZ01BB0NS, R. Commonwealth Edison Co. GALLO, J. | Isham. Lincoln & Ocale 83/07/22, Atomic Safety and Licensing Board Panel. 9pp. 19703:355. 24% Fiche:50-454,83/07/22,8307250365.
- 8307260042 Response to Govt Accountability Project 830719 motion te file amicus curiae brief. NRC does not object despite doubts about brief value to decisional process. NRC categorically rejects validity of Project reasoning. W/Certificate of 8vc. OOLOBERO, S. C. Hearing Branch 4. 83/07/22 Atomic Safety and Licensing Appeal Penel. 6pp. 19727: 345. 24X Fiche: 50-454, 83/07/22, 8307260042.
- 8307260310 Response opposing Govt Accountability Project motion for leave to file amicus curiae brief re NRC 830708 certification motion. Project interest ill-founded & arguments immaterial. Certificate of Svc encl.
 OALLO, J. Commonwealth Edison Co. GALLO, J. Isham, Lincein & Beale.
 83/07/22. Atomic 8afety and Licensing Appeal Panel. 4pp.
 19726: 077. 24X Fiche: 30-434,83/07/22,8307260310.
- 8307280232 Memorandum & order denying NRC 830711 motion for stay of ASLB 830701 memorandum & order re evidentiary hearing on Region 111 & Ofc of Investigation investigations of Hatfield Electric GA program.

 SMITH, I. W. Atomic Bafety and Licensing Board Panel. 83/07/26, Office of the Executive Legal Director. 13pp. 19794:148, 24x Fiche: 50-454,83/07/26,8307280232.
- B307290102 Forwards reply to Rockford League of Homen Voters preposed findings of fact & conclusions of law re steam generator tube integrity ODLOFEIN,M.R. Isham, Lincoln & Beale. GOLDFEIN,M.R. Commonwealth Edleon Co. B3/07/26. SMITH,I.W., COLE,R.F., CALLIHAN,A.D. Atemic Safety and Licensing Board Panel. 1p. 19820:336. 24X Fiche: 50-434,83/07/26,8307290102.
- --8307290105 Reply opposing Rockford League of Homen Voters proposed findings of fact & conclusions of law re steam generator tube integrity. Certificate of Svc enci. GALLO.J. COLDFEIN.H.R. Commonwealth Edison Co. GALLO.J. lsham. Lincoln & Beale. 83/07/26. 20pp. 19820:337. 24X Fiche:50-454,83/07/26,8307290102.
- B307280154 Memorandum & Order ALAB-735 denying & dismissing NRC motion for directed certification & appeal, respectively re ASLB B30701 memorandum & order reopening record on OA issuee. NRC mey file motion for reconsideration SHOEMAMER.C. J. Atomic Safety and Licensing Appeal Panel. 83/07/27. Office of the Executive Legal Director. 12pp. 19792:047. 24x Fiche: 50-454, 83/07/27, 8307280154.

- O. inspection reports, IE Bulletins & correspondence
- 8307080009 Forwards IE insp Repts 30-454/83-20 & 50-455/83-17 on 830503-04 & D9-12 & notice of violation. SPESSARD.R.L. Region 3. Office of Oirector. 83/06/22. REEO.C. Commonwealth Edisen Co. 2pp. 19351: 224. 24X Fiche: 50-454.83/06/22.8307080009.
- --83070B0D12 Notice of vielation from lnep on B30503-04 & 09-12.
 SPESSARO,R.L. Region 3, Office of Director, 83/06/22. 4pp.
 19351: 226. 24X Fiche: 50-454, 83/06/22, 8307080009.
- --B307080014 IE insp Repts 50-454/83-20 % 50-455/83-17 on 830503-04 % 09-12 Noncempliance noted: Inadequate GC for whip restraint installation, inadequate audit of site whip restraint activities & lack of adequate prevention for snubbor damage. YIN.1.T., DANIELBON,D.H. Region 3, Office of Director. 83/06/22.11pp. 19351:230. 24X Fiche: 50-454,83/06/22,8307080009.
- 8307180003 Forwards IE insp Repts 50-454/83-26 & 50-455/83-19 on 830607-10 No noncompliance noted. RMEP.R.C. Region 3, Office of Oirector. 83/06/28. REED.C. Commonwealth Edison Co. 2pp. 20078:271. 24X Fiche: 50-454,83/06/28. 8307180003.
- -8307180007 IE insp Repts 50-434/83-26 % 50-455/83-i? on 830607-10. No nencempliance noted Major areas inspected: status of reinsp program & status of program for key contractors per iE Insp Repts 50-454/82-05 % 50-455/82-05.

 HAYES, D. M. HINDS, J. M. KNOP, R. C. Region 3, Office of Oirector. 83/06/27. 16pp. 20078: 273. 24X Fiche: 50-454/83/06/28,8307180003.
- 8307180016 Forwards 1E Insp Repts 50-454/83-28 & 50-455/83-21 on 830621-23 & 29. Ne noncompliance noted, PAPERIELLO.C.J. Region 3. Office of Oirector. 83/07/07. REEO.C. Commonwealth Edisen Co. 2pp. 19560: 284. 24X Fiche: 50-454,83/07/07,8307180016.
- --B307180018 iE Insp Repts 50-454/83-28 & 50-455/83-21 on 830621-23 & 29.
 No nencompliance noted Major areas inspected environ
 protection review of chemistry & radiochemistry program &
 procedures & review of actions on previous open items.

 OEBIMANN.M.J., SCHUMACHER.M.C. Region 3, Office of Director.
 B3/07/06. 6pp. 19560:286. 24X Fiche:50-454,83/07/07,8307180016.
- 8307220546 Forwards IE Insp Repts 50-454/83-27 % 50-455/83-20 on 830615 Ne nancompliance noted. PAPERIELLO, C. J. Region 3, Office of Oirector. 83/07/08, REED, C. Commonwealth Edison Co. 2pp. 17686: 041. 24X Fiche: 50-454, 83/07/08, 8307220546.
- --8307220553 IE insp Repts 50-454/83-27 & 50-455/83-20 on 830615. No noncempliante noted. Major areas inspected: emergency medical drill.
 OLOERSUN, W., 9MITH. M., AXELBON, W. L. Region 3, Office of Director. 83/07/07. 8pp. 19484: 043. 24X Fiche: 50-454, 83/07/08, 8307220546.
- 8306270401 1E 1nfo Notice 83-46. "Common Mode Valve Failures Degrade Burry Recirculation Spray Subsystem." Svc list enci. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, inc. 154pp. 19563: 293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- B306270404 1E info Notice 83-47. "Fallure of Hydraulic Snubbers as Rasult of Contaminated Hydraulic Fluid." Svc list anci.

 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363:183, 24X Fiche: 50-000,83/07/12,8306270404.
- 8307190145 Ack receipt of 830506 itr Informing NRC of steps taken to corract vibiations noted in iE lnep Repts 50-454/83-07 & 50-455/83-07.

 NORELIUS, C.E. Division of Project & Resident Programs. 83/07/13.

 REED, C. Commonwealth Edleon Co. 2pp. 19636; 177. 24X

 Ficha: 30-454, 83/07/13, 8307190145.
- --8307190147 Responds to NRC 830404 itr re violations noted in IE insp. Repts 50-454/83-09 % 30-455/83-07. Corrective actions: Level 111 OA manaper appointed on 830324 % ail contractore requested to notify util of changes in GC inspectors. FARRAN, D. L. Commonwealth Edison Co. 83/05/06, KEPPLER, J. G. Region 3, Office of Oirector. 10pp. 19636:179. 24x Fiche: 50-454, 83/07/13, 8307190145.
- 8306270406 IE info Notice 83-48, "Gaseous Efficient Releases of Radioactive 1-125 & i-131 in Excess of NRC Limits." Svc list enci.

 TAYLOR, J. M. Division of GA, Sefeguards & Inspection Programs (Poet 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000,83/07/14,8306270406.

- 8306270415 Board Notification 83-097 forwards draft SALP rept for Jan-Dec 1982 & util 830712 response. NDVAK.T.M. Assistant Director for Licensing. 83/07/22. Atom Safety and Licensing Board Panel. 3pp. 19767:043. 24X Fiche: 50-454.83/07/22.8306270415.
- --8307270493 Forwards preliminary SALP rept for Jan-Dec 1982, for review prior to 830613 meeting to discuss observations & findings.

 HIND, J. A. Division of Radiological & Materials Safety Programs.

 83706/09. REEO.C. Commonwealth Edison Co. 32pp. 19767:046. 24x
 Fiche: 50-454,83/07/22,8306270415.
- --8307270454 Forwards comments on SALP rept based on discussion at 830613 public meeting. Evaluation distressing, since NRC prepared testimony in licensing proceedings stating that Util had implemented acceptable GA program.

 STIEDE.W. L. Commonwealth Edison Co. 83/07/12. KEPPLER. J. O. Region 3. Office of Director. 28pp 17767:078. 24X Ficho: 50-454.83/07/22.8306270415.
- 8307280084 Confirms 830726 mgt meeting in Chicago, IL to discuss licensee regulatory performance & communication problems between NRC & util, per 830715 discussion.

 NDRELIUB, C. E. Division of Project & Resident Programs. 83/07/22. REEO, C. Commonwealth Edison Co. 2pp. 19791:169. 24X Fiche: 50-000, 83/07/22, 8307280084.
- --8307280102 Confirms request for NRC & util senior mgt meeting on 830726 in Chicago, IL to discuss licensee regulatory performance & relationship w/NRC.
 REED.C. Commonwealth Edison Co. 83/07/11. DAVIS, B.A. Region 3, Office of Director. ip. 19791:171. 24X Fiche:50-000,83/07/22.
- S. Reportable occurrences, LERs & related correspondence
- 830720020i Forwards util 830603 deficiency rept re Westinghouse Model DB-416 roactor trip breaker. For info. New & redesigned undorvoitage attachments in all DB-416 switchgear will be installed & tested before fuel load. Related correspondence. BLDDM. J. G. Isham. Lincoln & Boaie. 83/07/12. SMITH. I. W. Atomic Befety and Licensing Doard Panei. Spp. 17651:157. 24X Ficho: 50-454.83/07/12,8307200201.
- 8307220446 Part 21 rept re possible discrepancy in variable springs in turnbuckle & top plato assemblies bolt interface. No recorded failures or compiaints rogistered against subj products. Encl list of springs identified for Comm Ed only. LITKA:T. J. Elcon Metal Products Co. 83/07/15. KEPPLER. J. G. Region 3, Defice of Director. 26pp. 17686:086. 24X Fiche: 50-000.83/07/15. 8307220446.
- 8307250432 Interim deficiency rept re excess carbon content in spring hangers supplied by Elcen Metal Products. Initially reported on 830417. Approx 40 hangers at each site being evaluated. Final rept expected within 90 days. TRAMM, T. R. Commonwealth Edison Co. 83/07/18. KEPPLER, J. G. Region 3, Office of Director. 2pp. 19702:168. 24X Fiche: 50-000.83/97/18. 3, Office of Director. 8307250432.

DOCKET 8TN-50-456 BRAIDWOOD STATION, UNIT 1

- A. Application/construction stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to air operating reactor licensess, applicants for GLs & holders of CPs for Wostinghouse PWRs re safety evaluation of "Emergency Response Guidelines."

 Svc list encl.
 E18ENHUT.D.G. Division of Licensing, 83/06/03. Yankee Ato Electric Co. 10pp. 17543:116. 24X Ficho: 50-000.83/06/03. 8306060070. Division of Licensing. 83/06/03. Yankee Atomic 10pp. 19543:116. 24X Ficho:50-000.83/06/03.
- 8306230264 Forwards advance revised pages to FSAR necessary to reclassify spent fuel pool liner from safety Category I structure to Category II. Info will be incorporated into next amend to FSAR.

 TRAMM.T.R. Commonwealth Edison Co. 83/06/20. DENTON, H.R. Office of Nuclear Reactor Regulation. Director. 7pp. 18945:076, 24X Fichs: 50-000:83/06/20.8306230264.
- 8307200231 Notification of 830707 meeting w/technical review committee In Bethesda, MD to discuss review of D4, D5 % E steam generator mods. HOPKINS.J.B. Licensing Branch 4. 83/07/01. A0ENSAM.E.G. Licensing Branch 4. 2pp. 19670:254. 24X Fiche:50-000.83/07/01.8307200231.

- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity, Svc list encl EISENHUT.O.G. Oivision of Licensing B3/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390 317. 24X Ficha: 50-000.83/07/05.8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for aporating power reactors & holders of CPs for power roactors re survoillance intervals in STS. Svc list encl EISENMUT.O. G. Division of Licensing. 83/07/06. Consolid. Edison Co. of New York. Inc. 16pp. 19649 254. 24x Ficha: 50-000.83/07/06.8307060329 Consolidated
- 8307120281 Requests addi exemption from Type C testing requirements for containment sump isolation valves MOVS18811A & B per 830419

 ltr concerning containment leak rate testing. Justification provided. LENTINE, F. 9. Commonwealth Edison Co. 83/07/07. OENTON: of Nuclear Reactor Regulation. Director 2pp. 19424: 114. Ficha: 30-000: 83/07/07: 8307120281. CENTON, H. R. Office
- 8307130309 Forwards responses to SQRT & pump & valve operability review team audits & responses to add1 items discussed at 830513 meeting w/NRC in Bethesda.MO SHARTZ.E.O. Commonwealth Edison Co. 83/07/07. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 14pp. 19466:127. 24X Fichs: 50-000.83/07/07.8307130309.
- -- 8307130322 Ray O to "Environ Qualification of Mechanical Equipment for Comm Ed Dyron Units 1 & 2.Braidwood Units 1 & 2 Companent Pacific Safety Injection Pump Model 3-inch iO Stage JHF." Stage JHF. "
 ZEOAR.M.J. WALKER, L. 1. Commonwoalth Edison Co. EQXT-EQT-204 ROO. 83/06/20. 84pp. 19469; 185. 24X Fiche: 50-000.83/07/07, 8307130309.
- --\$307130333 "Environ Qualification for Class IE Lead Acid Storage 10/13/03/3 GHTT. ... ESAT.R. H. Gould, inc. 83/07/07. 188pp. 19472:137. 24X Fiche: 50-000.83/07/07.8307130309.
- 8307080167 Cameric Ltr 83-20 to all licensees of operating reactors-applicants for DL & holders of CPs re required actions based on generic implications of Salem ATWB events.8vc 11st enci. EISENNUT.0.0. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York. Inc. 38pp. 17669:269. 24x Ficha: 50-000.83/07/08.8307080169.
- 8307260516 Forwards memo describing actions taken to resolve JH Conran differing prof opinion re sys interaction (Unresolved Safety Issue A-17) & safety tlassification.

 OENTON.H.R. Office of Nuclear Reactor Regulation. Director.

 83/07/11. CONRAN.J.H. Reliability & Risk Assessment Dranch. 2pp.
 19762:241. 24X Fiche:50-000.83/07/11.8307260516.
- --B306080369 Forwards comments on mgt views ½ positions on sys Interaction per differing prof opinion.in response to 830418 to 9505 memos. Excerpts from Suffolk County 030599 submittal ½ proposed request for add info re Byron/Braidwood encl. CONRAN.J.H. Roliability & Risk Assessment Branch. B3/05/25. RUSSELL.W.T. Bystematic Evaluation Program Branch. 74pp. 19783:033. 24X Fiche: 50-000.83/07/11.8307260516.
- 8307210188 Forwards response to FSAR Questions 330.3 2 330.4. Info discusses location of pipelines & frequency of shipments of axplosive math to & from Joliet Army Anmunition Plant on IL Central Guif Railroad.
 SMARTZ.E.O. Commonwealth Edison Co. B3/07/15. DENTON.H R. Of of Nuclear Reactor Regulation. Director. 18pp. 19666:016. 24X Fiche: 50-456.83/07/15.8307210188. Office
- 8307210300 Forwards proprietary "Independent Evaluation of Proposed Mods to Westinghouse D4.D3 & DE Steam Generators." Rept withhald (ref 10CFR2.790).
 80TENFIELO, L. Steam Genorator Duners Group. \$3/07/18.
 815ENHUT.O. G. Division of Liconsing. 3pp. 17464:114. 24X
 Ficha: 30-000.83/07/18.8307210300.
- 8307250124 Summary of 830707 meeting w/technical review committee in Bethasda.MD re Model D4/D5/E steam generator mod Viewgraphs encl. nncl. 10PK1NS.J.D. Litensing Branch 4. 83/07/18. 1.1censing Branch 4. 26pp. 19708:132. 24% Fiche:50-000.83/07/18.8307250124.
- 8307290047 Advises that energy absorbing math used in pipe whip restraint design not properly qualified for design applications used at Facilities. Recommended position to rosolve issue encl.
 YOUNOBLOOD.B. J. Licensing Branch i 83/07/21. FARRAR.O.L.
 Commonwealth Edison Co. lp. 19857.026. 24% Fiche: 50-000,83/07/21.
 8307290047.

- --B307290072 Trip rept of B305i1-i2 visit to Region III ofc. Egron site & Sargent & Lundy Chicago. IL ofc re design, installation & testing of pipe restraints using energy absorbing matl. FERAO. D. Mechanical Engineering Branch B3/05/26. BOSNAK, R. J. Mechanical Engineering Branch 4pp. 19857:033. 24X
- C. Utility Environmental Report (ER), amends & correspondence
- 8307200121 Forwards Amend 2 to environ rept OL stage including sits & environ interfaces.environ effects of station operation summary of cost-benefit analysis & effluent & environ measurements & monitoring programs SWARTZ.E.D. Commonwealth Edison Co. 83/07/15. DENTON.H.R. Defice of Nuclear Reactor Regulation, Director. 2pp. 19645:001. 24X Fiche: 50-456.83/07/15.8307200121.
- ~-8307200125 Amend 2 to environ rept OL stage. * Commonwealth Edison Co. 83/07/31. 200pp. 19645:003. 24X Fiche: 50-456, 83/07/15, 8307200121.
- B3D7290042 Forwards requisit for add1 info based on B30503-05 environ site visit & review of environ rept OL stage. Rssponse requested by B30B31.
 YDUNOSLOOD, B. J. Licensing Dranch 1. B3/07/22. FARRAR, D. L. Commonweelth Edison Co. 6pp. 19857:020. 24X Fiche: 50-455, B3/07/22.
- E. NRC Safety Evaluation Report (SER), suppls & correspondence
- 8307060446 Forwards input for Section 16.0 of SER re Tech Specs prepared for facilities.per 830411 request. MIRAGLIA:F.J. Assistant Director for Safety Assessment. 83706724. NOVAN, T.M. Assistant Director for Licensing. 2pp. 17300:158. 24X Fiche: 50-456,837060424,8307060446.
- F. Security, medical, emsrgency & fire protection plans
- 8307260018 Submits supplemental response to NUREG-0737, Suppl I (Owneric Let 82-33). Description of parameter selection criteria to be submitted by 831231. Human factors & safety parameter display sys verification to be performed w/verification program. BHARTZ.E.D. Commonwealth Edison Co. 83/07/20. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19727:177. 24X Fiche: 50-000,83/07/20,8307260018.
- G. Inspection reports. IE Bulletins & correspondence
- 8307050501 Ack receipt of 830404 1tr in response to notice of violation & proposed imposition of civil penalties. No sufficient basis exists for mitigation of App 1tem 111 rs steam gansrator bolting problems.

 DEYGUNG.R.C. Director's Office, Office of inspection and Enforcement. 83/06/27. D'CONNOR.J.J. Commonwealth Edison Co. 1p. 19262:153 24X Fiche: 50-454.83/06/27.8307050501.
- --8307050505 Order imposing civil monetary penalties in amount of \$100.000 for failura to take corrective actions after experiencing steam generator bolting problems.

 OEYOUNG.R. C. Director's Office, Dffice of inspection and Enforcement. 83/06/27. Commonwealth Edison Co. 10pp. 19262:154. 24X Fiche: 50-456.83/06/27, 8307050301.
- 8307130194 Forwards 830627 order imposing civil monetary penalties for FR publication. W/o sncl.

 AXELRAD, J. A. Director's Diffics, Office of Inspection and Enforcement. 83/06/29. Docketing & Ssrvices Branch. ip. 19465: 350. 24X Fiche: 50-456. D3/06/29. B307130194.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc list encl.
 JORDAN,E L. Oivision of Emergency Preparedness & Engineering Response (Post 830103). B3/07/ii. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000,83/07/i1,8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbers as Rssult of Contaminated Hydraulic Fluid." Svc 11st encl.

 JDROAN,E.L. Olvision of Emsigency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000,83/07/12,8306270404.
- 8306270406 IE 1nfo Notice 83-48, "Oaseous Effluent Releases of Radloactive I-125 & 1-131 in Excess of NRC Limits." Svc list enci.
 TAYLOR. J. M. Oivision of OA, Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000, 83/07/14, 8306270406.

- B3072BD084 Confirms 830726 mgt mesting in Chicago IL to discuss licensee regulatory performance & communication problems between NRC & util, per 830715 discussion.

 NORELIUS.C.E. Division of Project & Resident Programs.

 REEO, C. Commonwealth Edison Co. 2pp. 19791; 169. 24x

 Fiche: 30-000.83/07/22, 83072B0084.
- --B3072B0102 Confirms request for NRC & util sonior mgt moeting on 830726 is Chicago, IL to discuss licensee regulatory performance & relationship w/NRC.

 REED. C. Commonwealth Edison Co. B3/07/II. OAVIB. B. A. Region 3, 0ffice of Director. ip. 19791:171. 24X Fiche: 50-000, 83/07/22, 83072B0084.
- S. Raportobis occurrences: LERs & related correspondence
- 8306280432 EN-83-005A: on 830128; notice of violation & proposed imposition of civil penalty in amount of \$100,000 issued. Violation based on failure to implement adequate OA program for safety-related squipmont. RLINGLER.G., AXELRAD.J. Director's Diffice, Office of inspection and Enforcement. 83/06/27. 1p. 19020:327. 24X Fiche: 50-456,83/06/27,8306280432.
- B307110036 Interim Deficiency Rept 82-10 re inadequate QA provisions in structural steel installation inspectords. Initially reported on B21119, Reinspecontinuing, Final rept will be issued by 840201.

 8MARTZ.E.D. Commonwealth Edison Co. 83/07/01. KEPPLER, J. O. Region 3, Office of Orroctor. 2pp. 19375; 241. 24X Fiche: 50-436, 83/07/01,
- 8307220446 Part 21 rept re possible discrepancy in variable springs in turnbuckle & top plate assomblies bolt interface. No recorded failures or complaints registered against subj products. Encl list of springs identified for Comm Ed only.
 LITKA, T. J. Eicen Metal Products Co. 83/07/15. KEPPLER, J. O. Region 3. Bffira of Director. 26pp. 19686:086. 24X Fiche: 50-000, 83/07/15, 8307220446.
- 8307250432 Interim deficiency reptire excess carbon content in spring hangars supplied by Elcen Mistal Products. Initially reported on 830617. Approx 40 hangers at each site being evaluated. Final ropt expected within 90 days.
 TRAMM.T.R. Commonwealth Edison Co. 83/07/18. KEPPLER.J.G. Region 3. Office of Director. 2pp. 19702: 168. 24X Fiche: 50-000.83/07/18. 8307250432.
- DOCKET STN-50-457 BRAIDWDOD STATIDN, UNIT 2
- A. Application/construction stags documents & correspondence
- 8306060070 Generic Ltr 83-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Wastinghouse PWRs re safety evaluation of "Emergency Response Guidslines." Svc list enci.
 EISEMBUT 0.9. Olivision of Licensing. 83/06/03. Yankee Atomi Eisetric Co. 10pp. 19563:116. 24% Fiche: 50-000.83/06/03.
- 8306230264 Forwards advance rovised pages to FSAR nocsssary to reclassify spant fuel pool liner from safety Category I structure to Category II. Info will be incorporated into nast amend to FSAR.

 TRAMM.T.R. Commonwealth Edison Co. 83/06/20. DENTON.H.R. Office of Nuclear Reactor Regulation, Olrector. 7pp. 18945:076, 24X Fichs: 5D-000, 83/06/20, 8306230264.
- B307200231 Notification of B30707 meeting w/technical review committee in Bethasda, MD to discuss review of 04,05 & E steam generator mods.

 MOPKINS, J. O. Licsnsing Branch 4. B3/07/01. ADENSAM, E. G. Licensing Branch 4. 2pp. 19670: 254. 24X Fiche: 50-000, 83/07/01, 8307200231.
- 8306270397 Generic Ltr 83-26 to all applicants for DLs & holders of CPs for power reactors ra clarification of surveillance raquiraments for diesel fuel impurity. Svc list onci. EIBENHUT. 0. @ Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Ficha: 30-000, 83/07/05, 8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re survoillance intervals in STB.Svc list sncl. EXBENAUT. 0.0 Olvision of Licensing. 83/07/06. Consolidate: Edison Co. of Now York, Inc. 16pp. 19669:254, 24X Fiche: 50-000.83/07/06.8307060329.

- 33071⊋0281 Requests addi exemption from Type C testing requirements for containment sump isolation valves MOVS18811A & B per 830419 ltr concerning containment leak rate testing Justification Provided.

 LENTINE F 0. Commonwealth Edison Co. 83/07/07. DENTON H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19424:114. 24X Fiche:50-000:83/07/07:8307120281.
- IGO71GO309 Forwards responses to SBRT & pump & valve opereb11ity review team audits & responses to add1 Items discussed at 830513 meeting w/NRC in Bethesda MD.
 SWARTZ:E.D. Commonwealth Edison Co. 83/07/07. 0ENTON:H.R. Office of Nuclear Reactor Regulation, Olrector. 14pp. 19466:127. 24% Fiche: 50-000, 83/07/07. 8307130309.
- -8307130322 Rev O to "Environ Qualification of Machanical Equipment for Comm Ed Byron Units i & 2. Braidwood Units i & 2. Component Pacific Bafety injection Pump Model 3-inch io Etage JHF."

 ZEGAR M. J. Commonwealth Edison Co. E0&T-E0T-204 ROO. 83/06/20. 84pp. 19469; 185. 24X Fiche: 50-000, 83/07/07, 8307130309.
- -8307130333 "Environ Qualification for Class IE Lead Acid Storage HOPENELL.R.W Gould, Inc. 83/07/07, 188pp. 19472:137, 24K F1che:50-000,83/07/07,8307130309.
- 3070B0i69 Generic Ltr B3-28 to all licensees of operating reactors, applicents for OL & holders of CPs re required actions based on generic implications of Seiem ATMS events 8vc list encl. EISENHUT, D. Ø. Oivision of Licensing. 83/07/08. Consolidated Edison Co. of New York, inc. 38pp. 19669: 269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 307240516 Forwards memo describing actions taken to resolve JH Conran differing prof opinion re sys interaction (Unresolved Sefety Iseus A-17) & sefety classification.
 DENTON.H.R. Office of Nuclear Reactor Regulation. Ol
- -8304080369 Forwards comments on mgt views & positions on sys interaction per differing prof opinion in response to 830418 & 0.309 memos. Excerpts from Suffolk County 830509 submittal & proposed request for addi info re Byron/Braidwood encl. CONRAN. J.H. Reliability & Risk Assessment Branch. 83/05/25, RUSSELL.W.T. Bystemetic Evaluation Program Branch. 74pp. 19783:033. 24% Fiche:50-000.83/07/11.8307260516.
- 307.210.188 Forwards response to FSAR Questions 330.3 & 330.4. Info discusses location of pipelines & frequency of shipments of suplositive meti to & from Joilet Army Ammunition Plant on IL Central Guif Railroad.

 BNARTZ.E. O. Commonwealth Edison Co. 83/07/15. OENTON.H.R. Office of Nuclear Reactor Regulation, Oirector. 18pp. 17466:016. 24X
- SWARTZ, E. O. Commonwealth Edison of Nuclear Reactor Regulation, Oi Fich at 30-454, 83/07/15, 8307210188.
- 307210300 Forwards proprietary "Independent Evaluation of Proposed Mods to Westinghouse D4.05 & DE Steam Generatore." Rept withheld (ref 10CFR2, 790).
 BUTTERFIELD. L. Steam Generator Owners Droup. 83/07/18.
 EIGENHUT. O. G. Olvision of Licensing. 3pp. 17664:114. 24X
 Fiche: 50-000, 83/07/18, 8307210300.
- 307250124 Summary of 830707 meeting w/technical review committee in Betheeda.MO re Model 04/05/E steam generator mod.Viawgraphs
- 3.J.B. Licensing Oranch 4. 83/07/18. Licensing Branch 4. 19738: i32. 24X Fiche: 50-000, 83/07/18, 8307250124. HOPKINS J. B.
- iO7270047 Advises that energy absorbing mati used in pipe whip restreint design not properly qualified for design applicatione used at facilities. Recommended position to resolve issue enci.
 YOUNGBLOOO, B. J. Licensing Oranch i. 83/07/21. FARRAR, O. L. Commonwealth Edison Co. ip. 19857:026. 24X Fiche: 50-000, 83/07/21, 8307270047.
- #307290072 Trip rept of 8305i1-i2 visit to Region ill ofc, Byron site & Sargent & Lundy Chicego IL ofc re design installation & teating of pipe restraints using energy absorbing matl. TERAO D. Mechanical Engineering Branch. 83/05/26. BOSNAK, R. J. Mechanical Engineering Branch. 4pp. 19857:033. 24X Fiche: 50-000, 83/07/21, 8307290047.

- C. Utility Environmental Report (ER), amends & correspondence
- 8307200121 Forwards Amend 2 to environ rept CL stage, including site & environ interfaces, environ effects of station operation. we environ interfaces, environ effects of station operation, summary of cost-benefit analysis & effluent & environ measurements & monitoring programs.

 SWARTZIE O. Cemmonwealth Edison Co. B3/07/13. DENTON; H. R. Office of Nuclear Roactor Regulation Director. 2pp. 19645:001. 24X

 Fiche: 50-456. B3/07/13. B307200121.
- --8307200125 Amend 2 to environ rept OL stage.

 * Commonwealth Edison Co. 83/07/31. 200pp. 19645:003. 24X
 Fiche: 50-456,83/07/15,8307200121.
- 8307290042 Ferwards request for add1 info based on 830503-05 snviron site visit & review of environ rept CL stage. Response requested by 830831.

 VOUNOBLOOD. B. J. Licensing Branch 1 83/07/22. FARRAR, D. L. Commonweelth Edison Co. Spp. 19857: 020. 24X Fiche: 30-456, 83/07/22, 6307300002
- E. NRC Safety Evaluation Report (SER), supply & correspondence
- 8307060446 Forwards input for Bection 16.0 of SER re Tech Specs prepared for facilities, per 830411 request. NIRAGLIA: F. J. Assistant Director for Safety Assessment. 83/06/24. NDVAK T.M. Assistant Oirector for Licensing. 2pp. 19300: 158. 2: Fiche: 50-456: 83/06/24: 8307060446.
- F. Security, medical, emergency & fire protection plans
- 8307240018 Submits supplemental response to NUREO-0737, Suppl i (Generic Ltr 82-33). Description of parameter spisetion criteria to be submitted by 831231. Human factors & safety parameter display systematical tion to be performed w/verification program.
 SWARTZ.E.O. Commonwealth Edison Co. 83/07/20. DENTON.H.R. Office of Nuclear Resertor Regylation. Diroctor. 2pp. 19727:177. 24X Fiche: 30-000, 83/07/20, 8307260018.
- O. Inspoction reports: IE Builetins & correspondence
- 8307090901 Ack receipt of 830404 ltr in response to notice of violation & proposed imposition of civil penalties. No sufficient basis exists for mitigation of App Item III re steam generator botting problems.

 OEYOUNG.R.C. Olivetor's Office, Office of Inspection and Enforcement. 83705/27. 0'CONNOR.J.J. Commonwealth Edison Co. 1p. 19262: 183. 24X Fiche: 50-456, 83/06/27, 8307090501.
- --8307050505 Order imposing civil monetary penalties in amount of \$100.000 for failure to take corrective actions after experiencing steam generator botting problems.

 OEYOUND, R. C. Office Office Office of Inspection and Enforcement. 83704/27. Commonweelth Edison Co. 10pp. 19262:134. 24X Fithe: 50-456.83/06/27,8307030501.
- B307130194 Forwards B30627 order imposing civil monetary penalties for FR publication. W/o encl.

 AXELRAO. J. A. Director's Office. Office of inspection and Enforcement. 83/06/29. Booketing & Services Branch. ip. 19465: 350.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Fallures Degrade Surry Retirculation Spray Subsystem." Svc list encl.
 JORDAN E. L. Olvisian of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York. Inc. 154pp. 19563: 293. 24X Fiche: 50-000: 83/07/11. 8306270401. 19863: 293. 24X F1che: 50-000: 83/07/11: 8306270401.
- 8306270404 i£ Info Notice 83-47. "Fallure of Hydraulic Snubbers as Result of Conteminated Hydraulic Fluid." 8vc list enci.
 JDROAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York. Inc. 141pp. 19543:153. 24X Fiche: 50-000.83/07/12,8306270404.
- 8306270405 IE Info Notice 83-48, "Gaseous Efficent Reloases of Radioactive I-125 & I-131 in Excess of NRC Limits." Syc list encl.
 TAYLOR.J.M. Olylsion of QA. Safeguards & inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, inc. 114pp. 19715: 270. 24% Firhe: 50-000, 83/07/14, 8306270406.
- 8307280084 Confirms 830726 mgt meeting in Chicago, iL to discuss licenses regulatory performance & communication problems between NRC & util, per 830715 discussion.

 NGRELIUS.C.E. Qivision of Project & Resident Programs. 83/07/22.

 REEO.C. Commonwealth Edison Co. 2pp. 19791;169. 24X

 Fichs: 50-000, 83/07/22, 8307280084.

- -B307280102 Confirms request for NRC & util senior mgt meeting on 830726 in Chicago il to discuss licensee regulatory performance & relationship w/NRC.
 REED, C. Commonwealth Edison Co. B3/07/11. OAVIS B.A. Region 3. Office of Oirector. lp. 19791:171. 24X Fiche:50-000.83/07/22. B307280084.
- S Reportable occurrences, LERs & related correspondence
- 8306280432 EN-83-005A: on 830128 notice of violation & proposed imposition of civil penalty in amount of \$100,000 issued. Violation based on failure to implement adequate OA program for safety-related equipment KLINGLER.G., AXELRAD.J. Oirector's Office, Office of Inspection and Enforcement. 83/06/27. ip. 19020:327. 24X Fiche:50-456.83/06/27. 8304280432
- B307110056 Interim Deficiency Rept B2-10 re inedequate OA provisions in structural steel installation inspirecords. Initially reported on B2119. Reinspicontinuing. Final rept will be issued by 840201.
 SMARTZ. E. D. Commonwealth Edison Co. 83/07/01. KEPPLER, J. Q. Region 3, Office of Director 2pp. 19375: 241. 24X Fiche: 50-456.83/07/01. 8307110056.
- 8307220446 Part 21 rept re possible discrepancy in variable springs in turnbuckle & top plate assemblies bolt interface. No recorded failures or compiaints registered against subj products. Encl list of springs identified for Comm Ed only.

 LITKA.T.J. Elcen Metal Products Co. 83/07/15. KEPPLER.J. G. Region 3. Office of Director. 26pp. 19686:086. 24X Fichs: 30-000.83/07/15. 8307220446.
- B3D7230432 Interim deficiency rept re excess carbon content in epring hangers supplied by Elcen Metal Products. Initially reported on B30617. Approx 40 hangers at each site being evaluated. Final rept expected within 90 days. TRAMM, T.R. Commonwealth Edison Co. 83/07/18. KEPPLER. J. O. Region 3, Office of Director. 2pp. 19702:168. 24X Flche: 50-000.83/07/18. B307250432.
- DOCKET 50-458 RIVER BEND STATION, UNIT 1
- A. Application/construction stage documents & corraspondence
- B307260003 Forwards const OA program Identifying changes to program since issuance of CP.W/o encl.
 B00KER, J.E. Gulf States Utilities Co. B3/06/10. COLLINS, J. T.
 Rsgion 4. Office of Director 1p. 19727:186. 24X
 Fiche: 30-458, 83/06/10, 8307260003.
- 8307060431 Summary of Caseload Forecast Panel 83033D-31 meeting & elte visit w/utll.5&H & atty general in Parrish.LA re current status of const v observation of In-progress activities. MEINKAN.E.J. Licensing Branch 2. 48
- 8307070050 Responds to NRC 830615 ltr re Endangered Species Act.
 Endangered red-cockaded woodpecker may occur in project
 area. Proposed areas should be inspected for presence of
 woodpecker. Requests notification of insp results.
 JERDAN. D. B. Intsrior. Dept. of, Fish & Wildilfe Service,
 ADENSAM. E. Licensing Branch 4. 2pp. 19293:256. 24X
 Fiche: 50-458.83/06/28.8307070050.
- 8306270395 Generic Ltr 83-24 to all BWR applicants for OL & holders of OLs for Grend Oulf:LaBalle & Susquehanna re TMI Task Action Plan Item 1.6.1: "Special Low Power Testing & Training & Recommendations for BMRs: "Avc list end. EISENHUT.D.G. Division of Licensing. 83/06/29. Long Island Lighting Co. 26pp. 19384:115. 24X Fiche: 50-000.83/06/29. 8306270395.
- 8307060017 Forwards set of transparent overlays used in Imagery associated w/Guestions 231.4 & .7 inadvertently omitted from 830422 submittal. Info responds to NRC 811231 & 820605 itrs & will be referenced in future FSAR amend. BOOKER.J E. Gulf Btates Utilities Co. 83/07/01. SCHKENCER.A. Licensing Brench 2. 19pp. 19249:012. 24X Fiche: 50-458.83/07/01. 8307060017.
- 8307140167 Summary of 830621 meeting w/util & S&W in Bsthesda.MD re Oeosciences Dranch open items.specifically.dealing w/interprisations of selsmic reflection profiles.List of attendees sncl. PERCHIR.L. Lie PERCH.R.L. Licensing Branch 2. 83/07/01. Licensing Brench 2. 4pp. 19539: 358. 24X Fiche: 50-458.83/07/01.8307140167.

.

- 8306270397 Generic Ltr 83-26 to all applicants for QLs & holders of QPs for power reactors re clarification of surveillance requirements for dissel fuel impurity. Svc list encl. EISENHUT, B. G. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York Inc. 16pp. 17370:317. 24X Fiche: 50-000:83/07/05.8306270397.
- 8307080169 Generic Ltr 83-28 to all licensers of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Balem ATMS events. 8vc list encl. EISENHUT.D. 6. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669: 269. 24X Fiche: 50-000. 83/07/08. 8307080169.
- 83072003B3 Forwards request for add1 info re terrestrial resources, including map of site identifying prime farmlend & fermland of statewide importance. Schedule for response requested, SCHMENCER.A. Licensing Branch 2. 83/07/08. CAHILL.W. J. Oulf Btates Utilities Co. 4pp. 17669: 347. 24X Fiche: 30-458,83/07/08,8307200383.
- 8307220142 Notification of 830720 & 21 meetings w/util & 8&W in Cherry Hill NJ to discuss Power Bys Branch items for facilities. MEINXAMLE J. Liceneing Branch 2. 83/07/14. 8CHWENCER.A. Licen Branch 2. 3pp. 19692:264. 24X Fiche: 50-458.83/07/14.8307220142
- 8307220589 Advises of NRC position requiring redundant ammonia & chloride detectors in control room normal vantilation sysintaks. Response to position requested by 830901.

 8CHMENGER A. Licensing Branch 2. 83/07/15. CAHILL.W.J. Quirelates Utilities Co. 3pp. 19712:088. 24X Fiche: 50-458.83/07.8307220589. 7/15. CANLLIN.D. 24X Fiche: 50-458:83/07/15.
- 8307230367 Submits summary status of issues being addressed by Licensing Review Group II.per 830502 request. Four issues require further action prion to NRC closeout. Post-accident sampling requires procedural upgrading.
 HOLTISCHER.D.L. Licensing Review Group II. 83/07/IS. STEFANO.J.J. Licensing Branch I. i2pp. 19705; 203. 24X Fiche; 50-000, 83/07/IS. 8307250367.
- E. NRC Safety Evaluation Report (SER), supple & correspondence
- 8306090249 Forwards draft 8ER (NUREO-0989), for review. Detailed egenda to resolve BER open items requested. Draft responsee requested prior to recommended util & NRC meeting.

 NSVAK.T.M. Assistant Director for Licensing. 83/06/01. CAHILL, H. J. Gulf States Utilities Co. 683pp. 18799: 201. 24X

 Ficha: 50-458.83/06/01.8306090249.
- 8307170463 Notification of 830717 meeting w/util & B&W Engineering Corp in Bethendo.MD to discuss etructural engineering draft BER open items.

 WEINSAM E. J. Licensing Branch 2. 83/07/11, 8CHWENCER.A. Licensing Branch 2. 3pp. 19656:073. 24X Fiche: 50-458,83/07/11,8307190463.
- K. Utility Final Bafety Analysis Report (FBAR) & emends
- 8307190265 Amend 7 to F8AR. W/830615 ltr. CAHILL.M.J. Gulf States Utilities Co. 83/07/31. E18ENHUT, 0.0. Blvision of Licensing. 317pp. 19644: 001. 24X Fiche: 50-458. 83/07/31.8307190265.
- P. Operating license stage documents & correspondence
- 8307060327 Generic Ltr 83-27 to ell licensess & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in 818.8vc list encl. EISENHUT. D. G. Division of Liceneing. 83/07/06. Consolid. Edison Co. of New York. Inc. 16pp. 17669; 254. 24X Fiche: 50-000.83/07/06.8307060329. Consolidated
- Q. Inspection reports. IE Bulletins & correspondence
- 8307120486 Forwards 1E Insp Rept 50-458/83-03 on 830228-0304, No noncompliance noted, MADBEN.G.L. Region 4. Office of Oirector. 83/05/16. CAHILL, W. Gulf States Utilitles Co. 2pp. 19424: 210. 24X Fiche: 50-458,83/05/16,8307120486.
- --8307120505 IE Insp Rept 50-458/83-03 on 830228-0304. No nencompliance noted Major areas inspected organization & administration, audits, training, procedures & preoperational & planned operational nonrediological & rediological programs.

 BAER, R. E. , MURRAY, B. , CROSEMAN, W. A. Region 5. Office of Director, 83/05/10. 21pp. 19424: 212. 24K Fiche: 50-458, 83/05/16.8307120486.

- B307150334 Forwards 1E Insp Rept 50~458/B3-11 on B30501-0602 No noncompilance noted.

 MADSEN.O.L. Region 4, Office of Oirector. 83/06/24. CAHILL.W.J. Oulf Btates Utilitiee Co. 2pp. 19538:26f. 24X
 Ficha: 50-458.83/06/24,8307150334.
- --830715034i iE lnep Rept 50-458/83-il on 830501-0602. No noncompliance noted Major erass inspected: followup of licensee Identified conet deficiancies per iOCFR50. 551e). IE builetins, safety-related plps installation & welding & RCPB pips welding. BROWN,R. L., CROBSMAN, W. A. Region 4, Office of Oirector. 83/06/20. 11pp. i9538:263, 24% Fiche: 50-458,83/06/24,8307150334.
- 8306270401 IE info Notice 83-46, "Common Mode Valve Failures Degrade Burry Recirculation Spray Subsystem," Svc list enci. JOROAN,E.L. Olvielon of Emergency Preparedness & Engineering Response (Poet 830103). 83/07/ii. Consolidated Edleon Co. of New York, Inc. 154pp. 17543:273. 24X Flohe: 50-000,83/07/il.8306270401.
- 8306270404 iE info Notice 83-47, "Fallure of Hydraulic Snubbers as Result of Conteminated Hydraulic Fiuld." Bvc list encl.
 JORDAN.E.L. Olvision of Emergancy Preparedness & Engineering Response (Post 830103). 83707/12. Consolidated Edison Co. of New York, Inc. 141pp. i9563:153. 24X Ficha: 50-000,83/07/12,8306270404.
- B306270406 IE info Notice B3-48, "Gassous Effluent Releases of Radioactive i-125 & I-131 in Excess of NRC Limits," Svc list anci. TAYLOR. J. M. Division of OA, Safeguerds & Inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000.B3/07/14, B306270406.
- 8. Reportable occurrances, LERe & related corraspondence
- 8307050127 Supplemental interim Oeficiency Rept OR-30 re Interpretation of radlogrephe performed by BF Shaw Co. Walds indicated as defective by rejectable radlographs evaluated by AE. Next rept expected by 830727. 800MER.J. E. Guif States Utilities Co. 83/06/24. COLLINS.J. T. Region 4. Office of Director. 1p. 19220:211. 24X Fiche: 50-458.83/06/24.8307050127.
- 8307050144 Interim Oeficiency Rept DR-98 re potential fellure of 8RM control switches mfg by OE between Aug & Oct 1982. Initially reported on 830217. Addl info aweited from GE. Interim or final rept will be eubmitted by 830816.

 800KER.J. E. Oulf States Utilities Co. 83/06/24. COLLINS, J. T. Region 4. Offica of Olyector. 1p. 19220:066. 24X
 Fiche: 50-458,83/06/24,8307050144.
- 8307050208 Interim Oeficiency Rept DR-97 re clearance between armature tell place & molded poste of HMA auxiliary relays mfg by QE in 1974. initially reported on 830217. AE awaiting addinfo from QE. Next rept will be provided by 830816.

 800KER.J.E. Ouif States Utilities Co. 83/06/24. COLLING.J.T. Region 4. Office of Director. 1p. 19199: 278. 24X
 Fichs: 50-458.83/06/24.8307050208.
- 8307030238 Final Oeficiency Rept OR-104 re overturning of Trensillft crene while lifting reactor shield bldg dome. Initially reported on 830323. Damaged concrete framing assembly replaced & dome will be erected in place.

 BOOMER.J.E. Gulf States Utilities Co. B3/06/24. COLLINB, J. T. Region 4. Office of Director. 2pp. 19198:347. 24X Fiche: 50-458.83/06/24,8307050238.
- 8307150334 Forwards IE Insp Rept 50-458/83-11 on 830501-0602. No noncompilance noted.

 MADBEN.O.L. Region 4. Office of Director. 83/06/24. CAHILL.W. J. 0017 Bettee Utilitiee Ca. 2pp. 19538: 261. 24X
 Fiche: 50-458.83/06/24.8307150334.
- --8307150341 IE Inep Rept 50-458/83-11 on 830501-0602. No noncompliance noted. Major areas inepected: foliousp of licensee identified const deficiencies per 10CFR50. 55(s), IE bulletine, sefety—related pipe installation & welding & RCP8 pipe welding. BRONN, R. L., CROSSMAN, M. A. Region 4. Office of Oirector. 83/06/20. 1ipp. 19338: 263. 24% Fiche: 50-458. 63/06/24, 8307150334.
- 8307050206 Interim Deficiency Rept DR-120 re improper storage & eubsequent deterioration of four etendby switchgeer circuit breakers. Initially reported on 830527. Investigation continuing. Interim or final rept will be provided by 830803. BOOMER. J. E. Ouif States Utilities Co. 83/06/27. COLLING. J. T. Region 4. Office of Director. 1p. 19198: 287. 24X Fiche: 50-458.83/06/27.8307050206.

- B397050216 Interim Deficiency Rept DR-92 re PYCO, inc & subsupplier documentation for Category I stainless ates! thermowells. Initially reported on B3014. Suppliers not ASME III Ouality Sys cartificate holders. Next rept by 830817 BODKER-J.E. Gulf States Utilities Co. B3/06/27. COLLINS, J.T. Ragion 4. Diffice of Director. ip. 19197:278. 24X Fiche: 50-438.83/06/27.8307050216.
- B3070B0336 Interim Deficiency Rept DR-112 re power cables supplied by Power Conversion Products, used to terminate factory Installed AMO 2 internal withing initially reported on B30419. Util awaiting add info. Next rept by B30822. B00MER.J.E. Quif States Utilities Co. B3/06/28. COLLINS, J. T. Region 4, OFFice of Director. Ip. 19350:136. 24X F1che: \$0-458,83/04/28,8307080336.
- 8307080332 interim Deficiency Rept DR-ii3 re misapplication of in-line cable aplices on electrical connections for hydrogen ignitar essemblies. Initially reported on 830419. Evaluation continuing. Next rept will be provided by 830720.

 6DDKERJ, E. Quif States Utilities Co. 83706729. COLLINS, J. T. Reglon 4, 06fice of Director. ip. 19350-140. 24X

 Fiche: 50-458,83/06/29,8307080332.
- 9307080415 InterIm Oeficiency Rept OR-i14 re weid defects in radial reber enchor ring for shleid bidg roof. Initially reported on 830417. Util awaiting addl info from AE. Next rept will be submitted by 830726.

 BDDKER.J. E. Ouif States Utilities Co. 83/06/30. COLLINS.J.T. Region 4. Office of Oirector. ip. 19347:274. 24X
 FIche: 50-458.83/06/30.8307080415.
- 8307080374 Interim Deficiency Rept 08-96 re linear indications foun in Bergen-Patterson tube steel initially reported on 830217. AE awalting addl info from vendor Next rept will be submitted by 830826.
 800KER.J.E. Quif Statee Utilities Co. 83/07/01. COLLINS, J. J. Region 4. Offica of Olrector. ip. 19350:189. 24X Fiche: 50-458, 83/07/01, 8307080374.
- 8307130378 Interim Oeficiency Rept OR-105 re electrical separation of reactor protection sys wining from NBSS shutoff wiring within power generation control complex infitially reported on 830329. Info from SE awaited Next rept due by 830913.
 880XER.J.E. Ouif States Utilities Co. D3/07/01. COLLINS.J.T. Region 4. Office of Olrector. ip. 19539:162. 24X Ficher SD-438.83/07/01.8307150378.
- 8307130173 Interim Oeficiency Rept OR-89 re-patential malfunction of primary knifa-typa disconnect mfg by RTE Delta Corp & usad in diesel generators. Util awaiting addl info from AE. Next rept will be submitted by 830803.

 800KER.J.E. Guif Stetse Utilities Co. 83/07/06. COLLINS, J. T. Region 4. Office of Olrector. ip. 19331:009. 24X Fiche: 50-458, 83/07/06, 8307130173.
- 8307150326 Interim Deficiency Rept OR-106 re Interstete Bteel & Hub.Inc & Regal & Welded Tube of America documentation for Class I. Grade B. eteal. initially raported on 830404. AE info awaited.
 Next rept will be submitted by 83040815.
 BOOMER.J.E. Gulf States Utilities Co. 83/07/07. COLLINS.J.T. Region 4. Offics of Diractor. ip. 19598:335. 24X
 Fiche: 50-458.83/07/07.8307150326.
- 8307190179 Interim Osficiency Rept OR-93 re documentation & code stemping of Interconnecting piping between reactor weter cleanup HXs. Info ewalted from Atlas Industrial Mfg Co.Next rept will be submitted by 830812, 800KER.J. E. Oulf States Utilities Co. 83/07/08. COLLING.J.T. Region 4. Office of Director. ip. 19630:173. 24X Fiche: 50-458: 83/07/08: 8307190179.
- 8307250284 Final Deficiency Rept BR-100 re Category I motor control ctr motor operated valve feeder breakars supplied by Gould-Brown Boverl. initially reported on B30222 Deficiency not reportable per 10CRR50.55(e) due to unflished sys design. BBUKER.J. E. Gulf States Utilities Co. B3/07/13, COLLINB.J. T. Region 4. Office of Director. Ip. 19705:278. 24X Fiche: 50-458.89/07/13.8307250284.
- 8307250447 Final Deficienty Rept OR-iii ra dimensional discrepency on two email bore pipa support design drawings. Initially reported on 830412. Discrepancies leclated case. Item not reportable under 10CFR50. 55(e).
 800KER.J.E. Gulf States Utilities Co. 83/07/14. COLLINS.J.T. Region 4, Office of Director. 1p. 19701:178. 24X
 Fiche: 50-458.83/07/14.8307250447.
- S307250466 Final Daficiency Rept 116 re gaps largar than epecified in joints connecting RHR HX supports. Initially reported on S30511. Support etructure loads examined that not reportable per IOCFR30.55(a).
 BOOKER.J. E. Oulf States Utilities Co. 83/07/15 COLLINS, J. T. Region 4, Office of Director. 1p. 19701:320. 24X Ficha:50-458.83/D7/15.8307250466.

- 8307240056 Final Deficiency Rept DR-115 re tackwolding of heavy hee nuts initially reported on 830510 Condition not reportabla per 1006F80. 55(e). 800MER.J E Gulf Statas Utilitiae Co. 83/07/18. COLLINS.J.T. Region 4. Office of Olrector. 1p 19727:355. 24X Fiche:50-458.83/07/18.8307240056.
- B307260414 Interim Deficiency Rept OR-iO7 ra Category I air circuit breaters w/trip coils of higher-than-biil-of-matls ranga. Initially reported on B30404.AE info awaited.Next rapt will be submitted by 830823.
 BOOKER.J E. Guif States Utilities Co. B3/07/19. COLLINS.J.T. Region 4. Office of Director. ip. 19733:160. 24X Ficha: 50-459.B3/07/19.B307260414.

OUCKET 50-459 RIVER BENO STATION, UNIT 2

- A. Application/construction stage documents & correspondence
- 8307070050 Responds to NRC 830615 itr re Endangared Species Act.
 Endangered red-cockadad woodpecker may occur in project
 area. Proposed areae should be inspected for presence of
 woodpecker. Requests notification of insp results.
 JUROAN.O. 8. Interior. Dept. of. Fish & Wildlife Service. 83/06/28.
 AOENSAM.E. Licensing Branch 4. 2pp. 19293:256. 24X
 fiche: 50-458.83/06/28.8307070050.
- 8306270395 Ceneric Ltr 83-24 to ali BWR applicants for OL & holders of OLs for Grand Guif. LaSaile & Susquehanna re TM1 Task Action Plan Item 1.0.1. "Special Low Power Testing & Training & Recommendations for BWRs. "Svc list enci. EISENHUT.0.0. Division of Licensing. B3/05/29. Leng Island Lighting Co. 26pp. 19384:115. 24X Fiche: 50-000.83/06/29, 8306270395.
- 8307060017 Forwards set of transparent overlays used in imagery associated w/Guestions 231.4 & .7 inadvertently omitted from 830422 submittal. Info responds to NRC 811231 & 820605 itre & will be referenced in future FSAR amend.
 800KER.J E. Guif Statas Utilities Co. 83/07/01. 8CHWENCER.A. Licansing Branch 2. 19pp. 19249:012. 24X Fiche: 50-458,83/07/01,8307060017.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillanca requirements for diesel fuel impurity. Svc list encl.
 EISEXHUT.O.O. Division of Licensing. 83/07/05.
 Edison Co. of New York, inc. 16pp. 19390:317. 24X
 Fiche: 30-000.83/07/05.8306270397.
- 8307080i69 Caneric Ltr 83-28 to all licenspes of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATWS events. Svc list encl. EiSENHUT.O.G. Oivision of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669: 269. 24X Fiche: \$0-000.83/07/08.8307080169.
- 8307200383 Forwards request for add1 info re terrestrial resources, including map of site 1dentifying prime farmiand & farmland of statewide importance. Schedule for response requested, SCHMENCER.A. Licensing Sranch 2. 83/07/08. CAHILL, M. J. Gulf States Utilities Co. 4pp. 17669:347. 24X Fiche:30-458,83/07/08,8307200383.
- B307220142 Notification of B30720 & 21 maetings w/util & S&W in Cherry Hill NJ to discuss Power Bys Branch Itams for facilitiee.
 #EIMMAN.E. J. Licensing Branch 2. \$3/07/14. BCHWENCER, A. Licensing Branch 2. 3pp. 17672: 264. 24X Fiche: 30-458, \$3/07/14, \$307220142.
- 8307220589 Advises of NRC position requiring redundant ammonta & chloride detectors in control room normal ventilation sysintakes. Response to position requested by 830901.

 8CHWENCER, A. Licensing Branch 2. 83/07/15. CAHILL, H. J. Gulf States Utilities Co. 3pp. 19712:088. 24x Fiche:50-458,83/07/15,8307220589.
- B307250367 Submits summary status of leaves baing addressed by Licensing Review Group liper B30502 request Four issues require further action prior to NRC closeout Post-accident sampling requires procedural upgrading. HOLTZSCHER.O.L. Licensing Review Group il S3/07/15. STEFANG.J.J. Licensing Branch i. 12pp. 19705:203. 24x Fiche: 50-000, S3/07/15. B307250367.

- E. NRC Safety Evaluation Report (SER), supply & correspondence
- 8306090249 Forwards draft SER (NUREO-0989), for review. Detailed agenda to reselve SER open items raquested Oraft responses requested prior to recommended util & NRC maeting.

 NDVAK.T.M. Assistent Director for Licensing. 83/06/01. CAHILL.W.J. Oulf States Utilities Co. 683pp. 18799:201. 24X

 Fiche: 30-458,83/06/01,8306090249.
- 8307190463 Notification of 830719 meeting w/util & 8&W Enginearing Corp in Bethesda,MO to discuss structural engineering draft SER open items. WEINMANE J. Licensing Brench 2. 83/07/ii. 8CHWENCER.A. Licensing Branch 2. 3pp. 19656:073. 24X Fiche:30-458.83/07/ii.8307190463.
- K. Utility Final Safety Analysis Report (FSAR) & amends
- B307170265 Amend 9 to F8AR H/B30615 ltr.
 CANTLL N. U. Oulf Btates Utilities Co. S3/07/31. EIBENHUT D. Q.
 Division of Licensing. 317pp. 19644:001. 24X Fiche: 50-45B,
 S3/07/31. S307190265.
- P. Operating licensa stage documents & correspondence
- 8307040329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPe for power reactors re surveillance intervals in STB. Byc list encl. EISENHUT. 0. G. Division of Licensing. B3/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669:254. 24X Ficha: 30-000,83/07/06,8307060329.
- G. Inspection reports, IE Builetins & correspondence
- B306270401 iE Info Notica B3-46, "Common Moda Valve Failures Cagrade Burry Recirculation Spray Subsystem," Svc iist encl. JORDAN.E.L. Division of Emargancy Preparednass & Engineering Rasponse (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 134pp. 19563: 293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- 8306270404 IE Info Notice B3-47, "Failure of Hydreulic Bnubbers as Result of Conteminated Hydraulic Fiuid." Bvc list enci. JORDAN Et.. Olvision of Emergancy Praparedness & Engineering Raspense (Post 8:30103). 83/07/12. Consolidated Edison Co. of New York, Inc. 14ipp. 19563:153. 24X Fiche:50-000.83/07/12.8306270404.
- B306270406 IE lnfo Notice B3-48, "Gaseous Effluent Releases of Radioactive l-125 & l-131 in Excess of NRC Limits." Eve llst encl.
 TAYLOR, J. M. Oivision of QA, Safeguerds & Inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715; 270. 24X Fiche: 50-000, B3/07/14, B306270406.

DOCKET 30-460 WPPSS NUCLEAR PROJECT, UNIT 1

- A. Appilcation/construction stage documents & correspondence
- 8306270397 Generic Ltr 83-26 to all applicants for QLs & holders of GPs for power reactors ra clarification of surveillance requirements for diesel fuel impurity. Syc list encl. EISENUIT.D.Q. Olvision of Licensing. 83/07/05. Consolidated Edison Co. of New York, inc. 16pp. 19390:317. 24X Fiche: 50-000.83/07/05.8306270397.
- 8307080167 Gameric Ltr S3-28 to ail licenses of operating reactors, applicants for OL & holders of CPs ra required actions besed on generic implications of Salem ATMS events. 8vc list enci, EIGENHUT.O. O. Olivision of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 17669:267. 24X Fiche: 50-000,83/07/08,8307080167.
- 8307270177 Advisas that pian & schadule for resolution of reactor coolant pump trlp issua.per TMI Action Item Ii.K. 3.5. wiil be delayed until const restart. Concurs w/Generic Ltr 83-10E that applicant work through owners groups for solutions. SORENSEN.O.C. Washington Public Powar Supply System. S3/07/22. EISENHUT.D. 9. Division of Licensing. 1p. i9821:052. 24X Flcha: 50-460,83/07/22,8307270177.
- F. Escurity, medical, emergency & fire protection plans

B307110317 Releases public version of ravised emergency preparedness plan.
FELTON, J. M. Division of Rules and Racords. B3/06/24. Occument Management Branch. 1p. 17384: 257. 24X Fiche: 50-397, 83/06/24, 8307110317.

[307ii032i Public version of Rev 3 to emergency preparedness plan consisting of drawings of backup emergency operations facilities at util headquarters in Richiand, WA. W/8306i6 itr. BUUCHEY. G. D. Washington Public Power Supply System. 83/04/30. NOVAK. T. M. Assistant Director fer Licensing. 4pp. 19384:258. 24X Fiche: 50-397. 83/06/24. 8307ii0317

Adjudicatory correspondence

7030172 Response to B30409 first set of interrogatories. Certificate # Bvc & prof qualifications enci. *AONERIM E. : VOUNO, M. A. Hearing Branch 4. 83/06/30. Coslition or Bafe Power. 25pp. 19199:003. 24X Fiche: 50-440.83/06/30. 307030172.

7050178 Memorandum & order denying util 830607 motion to compet urther answers from Coalition for Bafe Power to util 830503 jrst set of interrogatories. Motion most since Coalition jled response en 830422. ROBBMAN H. Atemic Bafety and Licensing Board Panei. 83/07/01. ashington Public Power Supply System. 2pp. 19197:187. 24X iche: 50-460.83/07/01.8307050178.

7120556 Order establishing further schedule re discovery motions or summary disposition prefiled testimony & hearing. ROBBMANH. Atomic Bafety and Liceneing Board Panel. 83/07/11, pp. 19432:065. 24X Fiche:50-460.83/07/11.8307120556.

7200126 Third set of interrogatories.Related correspondence. ELL.N. Coalition for Bafe Power. 83/07/13. Washington Public Ower Bupply System. 7pp. 17648:137. 24X Fiche:50-460.83/07/13. 307200126.

30720013: Motion to compet anewers From util to eecond set of interrogatories. Interrogatories concern issues properly discoverable. Related correspondence.
BELL.N. Coalition for Bafe Power. B3/07/13. Atomic Befety and Licensing Board Papel. 3pp. 19648:144. 24X Fiche: 30-460, 83/07/13.8307200126.

307200134 Updated responses to first set of interrogatories, Related respondence. ..N. Coalltlon for Safe Power. 83/07/13. 4pp. 19648:147. Fiche: 50-460: 83/07/13: 8307200126.

307200138 Second updated responses to first set of interrogatories. Certificate of Svc encl.Related correspondence.

BELLIN. Coalition for Safe Power, 83/07/13, Washington Public Power Supply System. 4pp. 19648: i51. 24X Fiche: 50-460.83/07/13.8307200126.

7260278 Forwards N Beli affildavit re veracity of statements in 30426 ltr to ASLB re disclosure of Coalition for Safe Power

ember identity,
ELL.N. Coalition for Safe Power. 83/07/21. HARTMAN.8. Oebevoise
Libermen. 2pp. 19726; 230. 24X Fliche: 50-460; 83/07/21, 8307260298.

Operating license stage documents & correspondence

7060329 Oeneric Ltr 83-27 to all licensees & applicants for perating power reactors & holders of CPs for power reactors & surveillance intervals in 818.8vc list encl.

SENHUT.O.G. Oivision of Licensing. ### 83/07/06. Consolidated dison Co. of New York. Inc. 16pp. 19669:254. 24x iche: 50-000.83/07/06.8307060329.

Inspection reports: 1E Bulietins & correspondence

6270401 IE Info Notice 83-46. "Common Mode Valve Failures Degrade Urry Recirculation Byray Subsystem." Svc list encl. DRBAN.E.L. Olvision of Emergency Preparadness & Engineering Seponse (Post 830103). 83/07/ii. Concolidated Edison Co. of New Ork, Inc. 154pp. 19563:293. 24X Fiche: 50-000.83/07/ii.8306270401.

6270404 IE info Notice B3-47, "Failure of Hydraulic Snubbers ae #sult of Contaminated Hydraulic Fiuid." Svc list encl.
DROAN.E.L. Division of Emergency Preparadness & Engineering #sponse (Post 830103). 83/07/12. Consolidated Edison Co. of New Ork, Inc. 14ipp. 19563:i53. 24% Fiche: 50-000,83/07/12,8306270404.

6270406 IE Info Notice 83-48, "Oaseous Effluent Releases of Midioactive 1-125 & 1-131 in Excess of NRC Limits," 8vc list AYLOR.J.M. Olvision of OA. Bafeguards & Inspection Progrems (Post 30103). 83/07/14. Consolidated Edison Co. of New York, Inc. 14pp. 19715:270. 24X Fiche:50-000.83/07/14.8306270406. S. Reportable occurrences. LERs & related correspondence

8307120499 Interim deficiency rept re emergency diesei generator starting air valve assembly mfg by Transamerica Delaval. Initially reported on 820418. Capscrew design revised Next rept by Conet restart. Also reportable per Part 21.

OE LORENZO. R. A. Washington Public Power Supply System. 83/06 BTERNBERG. O. M. Region 5. Office of Director. 2pp. 19425:021 Fiche: 50-469.83/06/29.8307120499 19425: 021.

B307180034 Interim Deficiency Rept 2 re deformation in conductor insulation in Dienite cable. Sixteen 7/C-Wi2 cables will be reserved & replaced Six catles installed in receway will be abandoned in place & replaced final rept by const restart. DE LORENZO,R. A Washington Fublic Power Supply System. B3/07/0 STERNERRO.0.74. Region 5. Office of Director. 3pp. 17560:131. Fiche: 50-460.83/07/01, B307180034.

B307180144 Interim deficiency rept re problem w/top cover gaskets on MAMCO Model EA180 series switches, Problem traced to over-impregnated & insulficiently heat cured top cover gastets. Also reperted per Part 21.
DE LORENZO, R. A. Washington Public Power Supply System. 83/07/01.
STERNBERG, O. M. Regien 5, Office of Director. 3pp. 19557; 046. 24
Fiche: 50-460, 83/07/01, 8307180144.

B307230297 Interim deficiency rept re emergency diesel generator current transformers. Initially repurted on Billi3. Norlake RFg Co current transformer. Model CD 1408. selected to replace Westinghouse current transformer.

DE LORENZO. R. Washington Public Power Supply System. B3/07/14. B1TENNERG.O. N. Reglen 5. Office of Director. 3pp. 17790: 118. 24X Fiche: 50-440. B3/07/14. B307280299.

8307280345 Final deficiency rept re Buffaio Forge fan housing miselie protection. Initially reported on 810824, Unit i fans shipped to manufacturer for rework. Unit 4 fans not being modified. Nonconfermance rapt written.

DE LORENZO. R. A. Washington Public Power Supply Bystem. 83/07/18.

STERNBERG. D. M. Repien 5. Office of Director. 3pp. 19789:028. 24)

Fiche: 50-460.83/07/18.8307280345.

COCKET SO-461 CLINTON POWER STATION, UNIT I

A. Application/construction stage documents & correspondence

B307080259 Forwards backfit cost figures for add1 seven utils per original B30208 request. Cost figures for 20 utils transmitted B30411.
TOURTELLOTTE, J. Regulatory Reform Task Force. 83/06/22.
PALLAOING N. Commissioners. 2pp. 19363:313. 24X
Fiche: 50-000, 83/06/22, 8307080259.

----B3070B0331 Informs of inability to respond to NRC 830208 request re inpact of regulatory backfit coet since util has no operating plant to use as baseline for comparison. Support expressed for backfit evaluation effort.

HALL.D.P. Illimais Power Co. 83/04/08. TOURTELLOTTE. J. Ragulatory Reform Task Force. ip. 19363:320. 24X Fiche: 50-000.83/04/22.8307080259.

B307060073 Requests reviaw of util actions to correct deficiencies re efactrical cable tray & tray attachment Installation. Also requests concurrence in lifting B20118 Stop Mork Order 7. HALL 0.P. Illinois Power Co. 83/06/24. KEPPLER. J. G. Rsgion 3. Office of Director. Rpp. 19251: 321. 24X Fiche: 50-461: 83/06/24. 8307065073.

B306270395 Opneric Ltr 83-24 to ail OWR applicants for QL & holders of QLs for Grand Gulf.LaSalla & Busquehanna re TM1 Task Action Plan Item I. 9. 1, "Special Low Power Testing & Training & Recommendations for BMRe," Svc list encl. EISENHUT.O. G. Division of Licensing. B3/06/29. Long Island Lighting Co. 26pp. 19384:115. 24X Fiche: 50-000.83/06/29. B306270395.

B306270397 Generic Ltr B3-26 to ail applicants for OLs & holders of GPs for power reactors we ciarification of surveillance requiremente for diesel fuel impurity. Suc list enci. EIBENHUT.O. G. Division of Licensing. B3/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390:317. 24X Fiche: 50-000. B3/07/05. B306270397.

- 8307110532 Ack receipt of B30615 itr requesting concurrence in plans for lifting Stop Work Order 019 on structural stes1.

 Appropriate procedurss & instructions revised to accomplish lessons learned training. Concurs w/lifting stop work order.

 KEPPLER. J. O. Region 3. Office of Orrector. B3/07/06. GERSTNER. W. C. illinois Power Co. ip. 19380:142. 24X Fiche: 50-461. B3/07/06.

 8307110532.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. EISENHUT, D. G. Olivision of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24X Fiche: 30-000.83/07/08,8307080169.
- 8307220379 Revises commitments made in response to NRC 820127 confirmation of action itr ra increased util 0A & const mgt involvement in contractor const mgt 0A/OC program. GERBINER.W.C. lilinois Power Co. 83/07/13. KEPPLER.J.G. Region 3, 0ffice of Director. 3pp. 19675:230. 24X Fiche: 50-461.83/07/13. 8307220379.
- 8307250367 Bubmits summary status of issues being addressed by Licensing Revisw Group 11.per 830502 request. Four issues requira further action prior to NRC closeout. Post-accident sampling requirss procedural upgrading. HOLTZSCHER.O.L. Licensing Review Oroup II. 83/07/15. STEFANO, J. J. Licensing Branch 1. 12pp. 19705:203. 24X Fiche: 50-000. 83/07/15. 8307250367.
- 8307270049 Forwards avaluation of 821022 submittal ra operability of conteinment purge & vent valves under combined LOCA/saismic loadings. Further justification required for 24 & 36-Inch valves.

 8CHMENCER.A Licensing Branch 2. 83/07/20. WULLER, 0. 1111nois Powar Co 7pp. 19811:038. 24X Fiche:30-461,83/07/20.8307270049.
- 8307280322 Concurs w/830624 decision to lift Stop Work Order 7 on electricel cable tray & tray attachments.Continued compliance w/0A requirements assumed.

 KEPPLER.J. C. Region 3, Office of Director. 83/07/22. GERSTNER, W. C. 1111ndis Power Co. 2pp. 19789:245. 24X Fiche: 50-461,83/07/22. 8307280322.
- E. NRC Safety Evaluation Report (SER), supple & correspondence
- B307120394 Forwards listing of docketed sources of documentation per NUREG-0802 criteria & comparison of plant w/Kuosheng.Orand Oulf & Perry per NUREG-0763 to resolve SER Outstanding Issue 9.

 WULLER, G. E. 11linois Power Co. 83/07/08. SCHWENCER, A. Licensing Branch 2. 20pp. 19430:198. 24X Fiche: 50-461,83/07/08.8307120396.
- B307240154 Forwards summary update to info previously submitted by B2i215 ltr re electrical & machanical seismic & dynamic equipment qualification.per Supplemental SER 2. Installation of 593 pieces of equipment complete.

 WULLER, G. E. Illinois Powar Co. B3/07/26. BCHWENCER, A. Licensing Brench 2. 2pp. 19727:309. 24X Fiche: 50-461, B3/07/26, B307260154.
- F. Security, medical, emergency & fire protection plans
- 830711022B Forwards ravised emergency response capability Implementation plan scheduls & submittals to reflect new submittel dates of 830101 for control room raviaw program plan & 850701 for summary rept par 8upp 1 to NUREG-0737. MULLER.G.E. Illinois Power Co. 83/07/05. SCHWENGER.A. Licensing Brench 2. 3pp. 19376:107. 24X Fiche: 50-441, 83/07/05, 8307110228.
- 8307190230 Clarifias info on Fire Zones 0.3.2 & D.3.6. In response to 821216 ltr re update of safe shutdown analysis for fina protection & request for exemptions from 10CFR50, App R. Two cable conduits ambsddod in concrete.
 WULLER.G E. 111inois Power Co. 83/07/14. SCHWENCER.A. Licensing Branch 2. 2pp. 19630:104. 24X Ficha: 50-461.83/07/14.8307190230.
- O. Adjudicatory correspondence
- B307120381 Notice of withdrawal of sppaarance in proceeding. Csrtificate of Svc ancl.
 NEUMAN, R. W. 11linois, State of. 83/07/08. 3pp. 19432:148. 24X
 Fiche: 50-461.83/07/08,8307120581.

- H. General correspondence
- 8307180086 Advises of reessignment of training organization to vice prasident mether than Baldwin Assoc Ovality & Technical Bycs. Change necessary since OA workload detracts from available mgt attention to OA matters.

 HALL.O.P. Illinois Power Co. 83/07/08, KEPPLER, J. O. Region 3, Dffice of Oirector. 1p. 19556:250. 24X Fiche: 50-461,83/07/08, 8307180086.
- P. Dperating license stage documente & correspondence
- 8307060329 Oeneric Ltr 83-27 to all licensees & applicants for opsnating power reactors & holders of CPs for power reactors re surveillance intervals in STB.8vc list encl. EISENHUT.0.0. Division of Licensing, 83/07/06. Consolidated Edison Co. of New York, inc. 16pp. 19669:254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- O. inspection raports, IE Bulletins & correspondence
- 8307110031 Forwards revs to overinep checklists & instructions to be used in overlnsp program.

 HALL D.P. III inols Power Co. 83/06/27. KEPPLER, J. O. Region 3, Dffice of Director. 17pp. 19374:181. 24X Fiche: 50-461, 83/06/27, 8307110031.
- 8307080283 Ack receipt of 830628 ltr informing NRC of steps taken to correct violations noted in 1E Insp Rspt 50-461/83-02. LITTLE.W.B. Ragion 3. Office of Oirector. 83/07/05. OER8TNER.W.C. 111inois Power Co. ip. 19351: 210. 24X Fiche: 50-461.83/07/05. 8307080283.
- --8307080290 Responds to NRC 830516 ltr re violations noted in IE Insp Rapt 50-461/83-02. Corrective actions: all supersedsd electrical hanger travelers identified by site search transmitted to document records ctr for storage. HALL. 0. P. Illinois Power Go. 83/06/28. KEPPLER. J. 0. Region 3, Dffice of Oirector. Spp. 19351: 211. 24X Fiche: 50-461, 83/07/05, 8307080283.
- 8307110268 Forwards IE Insp Rept 50-441/83-08 on 830621-25.No noncompliants noted. KNOP.R.C. Region 3, Office of Oirector. 83/07/06. OERSTNER, W.C. Illinois Power Co. 2pp. 19374: 258. 24X Fiche: 50-461, 83/07/06, 8307110268.
- --8307i1027& IE insp Rept 50-46i/83-08 on 830621-25. No nencompliance noted. Major areas inspected: review of itensee assessment of record verification program "dry run," progress w/Standing Work Order 007 & action on open items.

 JABLONSKI.F. J., BEROOREN, J. 8., HAYEB, D. W. Region 3, Office of Director. 83/07/02, 3pp. 19374: 260. 24X Fiche: 50-46i,83/07/06,8307110268.
- 8307210139 Forwards IE Insp Rept 50-461/83-07 on 830615-17. No noncompilance noted.

 LITTLE.W.B. Region 3, Office of Olractor. 83/07/08. GERBINER.W.C. 1111nois Power Co. 2pp. 19666:112. 24X Fiche: 50-461,83/07/08, 8307210139.
- --8307210149 iE Insp Rept 50-461/83-07 on 830615-17. No noncompliance noted Major aress inspected training procedures & testing program requirements for personnel involved w/Btop Work Drdsr 019 & 6A records & associated documents.

 MEATING.D.E., CILIMBERO, R. L., DANIELBON, O. H. Region 3, Office of Director. 83/07/08. 6pp. 19666:114. 24X Fiche: 50-461, 83/07/08, 8307210139.
- R. Pariodic operating reports & related correspondence
- 8307280065 Provides quarterly const schedula updates in response to 810527 request. Next rept will be submitted in Oct 1983. HALL, D.P. Illinois Power Co. 83/07/22. OENTON, H.R. Office of Nuclear Resactor Regulation, Oirector. ip. 19791:204. 24X Fiche: 30-461, 83/07/22, 8307280065.
- S. Reportable occurrences, LERs & releted correspondence
- 8307150263 Part 21 rept re indeterminate weld quality due to eurface irregularities that may mask defects. Initially reported on 830622, Piping subassemblies conteining welded angular branch connactions w/pad reinforcement reviewad. MOERKE, N. H., BORNES, R.P. Southwest Fabricating & Welding Co. (subs. of IV International Corp.), 83/06/24, POTAPOVS, U. Region 4, Office of Director. Spp. 19538: 080, 24X Fiche: 50-461, 83/06/24, 8307150263.

- 8307110322 Final Deficiency Rept 82-13 re fabrication & detailing ef structural steel connection drawings provided by Bristol Steel & Iron. Initially reported on 821115. Vendor surveillance dept reorganized to increase effectiveness. HALL, O.P. Illinois Power Co. 83/07/05. KEPPLER, J. G. Regien 3, Offica of Oirector. 5pp. 19381:278. 24X Fiche: 50-461.83/07/05, 8307110322.
- 8307180007 Interim Deficiancy Rept 82-09 re small/bore instrumentation piping & conduit support design calculations. Initially reported on 820702. Sergent & Lundy procedures for small bore/instrumentation support design enhanced. HALL, O.P. Illinois Power Co. 83/07/06. KEPPLER, J. G. Region 3, Office of Director, 7pp. 19560:301. 24X Fiche: 50-461,83/07/06,8307180009.
- 8307180036 Interim Deficiency Rept 83-04 re document control of 0E design change documents. Initially reported on 830215. Investigation results & correctiva actions listed. Final rept to be sent in 90 days.

 HALL, O.P. Illinois Power Co. 83/07/06. KEPPLER, J. G. Region 3, Office of Oirector. 4pp. 19560: 209. 24X Fiche: 50-461, 83/07/06, 8307180036.

V. Operator Examinations

- 8307150344 Supplemental response to Oeneric Ltr 83-01 re licansed operator exams. Approx 25 candidatas will be examined in each June & Sept 1985 session. WULLER, O.E. 111inois Power Co. 83/07/08, 8CHWENCER, A. Licansing Brench 2. 1p. 19538:279, 24X Ficha:50-441,83/07/08,8307150344.
- OOCKET 50-462 CLINTON POWER STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 8307080239 Forwards beckfit cost figures for addiseven utils per original 830208 request, Cost Figures for 20 utils transmitted 830411.
 TOURTELLOTTE, J. Regulatory Reform Tack Forca. 83/06/22.
 PALLAOINO, N. Commissioners. 2pp. 19363:313. 24X
 Ficha: 50-000, 83/06/22, 8307080259.
- --8307080331 Informs of Inebility to respond to NRC 830208 request ro Impact of regulatory backfit cost sinca util has no operating plant to use as baseline for comparison. Support expressed for backfit evaluation effort.

 HALL, O.P. Illinois Power Co. 83/04/08. TOURTELLOTTE, J. Regulatory Reform Tesk Force. 1p. 17363:320. 24X Fiche: 50-000, 83/04/22, 8307080259.
- 8306270395 Oaneric Ltr 83-24 to all DWR applicants for OL & hulders of OLs for Grand Oulf.LaSalle & Susquehanna re TMI Task Action Plen Item 1.0. 1, "Special Low Power Testing & Training & Recommendations for BWRs." Svc 1ist encl. EISENHUT.0.0. Division of Licensing. 83706/29. Long Island Lighting Co. 26pp. 19384:115. 24X Fiche:50-000.83/06/29. 8306270395.
- 8306270397 Generic Ltr 83-26 to ell applicants for OLs & holders qf CPs for power reactors re clarification of surveillance requirements for diesal fuel impurity. 8vc list encl. EIBENHUT, O. 9. Division of Licansing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000, 83/07/05, 8306270397.
- 8307040329 Generic Ltr 83-27 to eli licensess & applicants for opereting power reactors & holders of CPs for power reactors re surveillance intervals in STS, Svc list encl. EISENHUT, D. G. Olvision of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669:254. 24% Fiche: 50-000, 83/07/06, 8307060329.
- 8307080169 Oeneric Ltr 83-28 to all licensees of oparating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATWS events. 8vc liet encl. E18ENHUT, D.O. Oivision of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 8307280367 Submits summary etetus of issues being addressed by Licensing Review Oroup II.per 830502 request. Four issues require further action prior to NRC closeout. Post-accident sempling requires procedural upgrading.
 HOLTZBCHER.D.L. Licensing Review Oroup II. 83/07/15. STEFANO.J.J. Licensing Branch 1. 12pp. 19705:203. 24X Fiche: 50-000.83/07/15, 8307250367.

- S. Reportable occurrences, LERs & related correspondence
- 8307180009 Interim Deficiency Rept 82-09 re small/bore instrumentation piping & conduit support design calculations. Initially reported on 820702 Sargent & Lundy procedures for small bore/instrumentation support design enhanced.

 HALL, O. P. Illinois Power Co. 83/07/06 KEPPLER, J. G. Region 3, Office of Oirector. 7pp. 19960-301. 24X Fiche: 50-461,83/07/06, 8307189009.
- DOCKET 50-466 ALLENS CREEK NUCLEAR STATION, UNIT 1
- A. Application/construction stage documents & correspondence
- B307200409 informs of balance due for review of CP application, withdrawn on 821006. Invoice to cover Commission review costs will be issued.
 MILLER.W.O. License Fee Management Branch. 83/07/11 OPREA.G.W. Houston Lighting & Power Co. ip. 19672:254. 24X
 Ficha: 50-466,83/07/11,8307200409.
- --8307200412 Discusses max assessment of fees for CP application & withdrawal reviews.Util will be billed for balance due. ifULLUMAY.C.J. License Fee Management Branch. 83/07/11. Licensa Fea Management Branch. 2pp. 19672:255. 24X Fiche: 50-466. 83/07/11.8307200409.
- --B307200417 Confirms 760907 telcon re reactivation of Unit 1 const on modified schodule.Plans for Unit 2 canceled.Ltr describing design changes discussed at 760923 meeting will be submitted in mid-Nov 1976.

 QPREA.O.M. Houston Lighting & Power Co. 76/10/07. RUSCHE, B.C. Office of Nuclear Reactor Regulation, Director. 19. 19672:257. 24X Fichs: 50-466,83/07/11,8307200409.
- OUCKET 90-457 ALLENS CREEK NUCLEAR STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 6307200409 Informs of balance due for review of CP application, withdrawn on 821004. Invoice to cover Commission review costs will ba issued.

 MILLER, M. O. License Fee Management Branch. 83/07/11. OPREA. O. M. Houston Lighting & Power Co. 1p. 19672:254. 24X

 Fiche: 50-466.83/07/11.8307200409.
- --E307200412 Discusses max assessment of fees for CP application & withdrawal reviews. Util will be billed for balance due.
 HOLLEMAY.C. J. Licenso Foa Management Branch. 83/07/11, License Fee Management Branch. 2pp. 19672: 259. 24X Ficho: 50-446, 83/07/11, 8307200409.
- --B307200417 Confirms 760707 telcon re reactivation of Unit 1 const on modified schedule, Plans for Unit 2 canceled. Ltr describing design changes discussed at 760723 mooting will be submitted in mid-Nov 1976.

 OPREA, G. W. Houston Lighting & Power Co. 76/10/07. RUSCHE, D. C. Office of Nuclear Reactor Regulation, Director. ip. 19672: 257. 24% Fiche: 50-466, 83/07/11, 8307200409.

ODCKET STN-50-470 CESSAR SYSTEM 80

- A. Application/construction stago documents & correspondence
- 8307010172 Forwards "Oppressurization & DHR, Rasponso to NRC Questions." Racommends NRC been cost/benefit analysis in existing Sys 80 plants on possible design change ECHERER, A.E. Combustion Engineering, Inc. 83/06/29. EIBENHUT, D. G. Division of Licansing. 59pp. 19171: 127. 24X Fiche: 50-470, 83/06/29, 8397010172.
- --8307010184 "Dapressuritation & DHR. Response to NRC Quostions."

 Executive summery included.

 * Combustion Engineshing. Inc. CEN-239. 83/06/30. 433pp. 19171:186. 24% Fiche: 50-470.83/06/29,8307010172.
- 8307130160 Outlines & approvas 830411 & 26 requests to withhold lieted Info from public disclosure per 100FR2.790.

 THOMAS.C. O. Standerdisation & Special Projects Branch. 83/06/30.

 80HERER.A.E. Combustion Engineering, Inc. 3pp. 19540:355. 24X

 Fiche: 50-470, 83/06/30, 8307150160.
- 8307150170 Outlines & approves 830228.0426 & 0510 requests for withholding listed info from public disclosure per 10CFR2.790.
 THOMAS, C. O. Stenderdization & Special Projects Branch. 83/06/30. SCHERER, A. E. Combustion Engineering, inc. 4pp. 17540:358. 24X Fiche: 30-470.83/06/30.9307150170.

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- B307210241 Submits list of expert witnesses to be called Counsel for other parties have no objection.
 SILBERO, J. E. Shaw. Pittman, Potts & Trowbridge. SILBERO, J. E.
 Kensas Gas & Electric Co. B3/07/19. LAURENSON, J. A. ANDERSON, G. C., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 2pp.
 19664:165. 24X Fiche: 50-482,83/07/19,8307210241.
- G. Inspection reports, IE Bulletins & correspondence
- B307120010 Forwards IE Insp Rept 50-482/83-13 on B30416-0513 & netics of violation.
 BEIDLE,N.C. Region 4, Office of Oirector. B3/06/14. KOESTER, G. L. Kenses Gas & Electric Co. 2pp 19425:122. 24X
 Fichs: 50-482,83/06/14,8307120010.
- --8307i2001i Notice of violation from insp on 8304i6-0515.

 Region 4, Office of Oirector 83/06/14. 2pp. 19425:124. 24X Fiche: 50-482, 83/06/14, 8307i20010.
- --83G7i200i3 IE Insp Rspt 50-482/83-13 on 83O4i6-05i5. Noncompliance noted: leck of training & qualification for anchor bolt torque verification & rejectable indications on moisture separator welds in stem generator 1.

 ROBEROS, H. W., JOHNSON, M.O. Ragion 4, Office of Oirector.

 83/06/i4. 5pp. 19425: 126. 24X Fiche: 50-482, 83/06/i4, 8307i200i0.
- 8307120488 Forwards IE Insp Rspt 50-482/83-i4 on 83050i-31 & notice of violation.

 BEIOLE, W. C. Region 4, Office of Oirector. 83/06/15. KOE8TER, 9, 4. Kansas Oas & Electric Co. 2pp. 19425:029. 24X
 Fichs: 50-482,83/06/15,8307120488.
- --8307120474 Notice of violation from insp on 830501-31.

 * Region 4, Office of Oirector. 83/06/15. ip. 17425:031. 24x
 Fiche: 50-482,83/06/15,8307120488.
- --8307i20498 IE Insp Rspt 50-482/83-14 on 83050i-31.Noncompliance noted: fellure to provide procedure for realignment of (NK) I25-volt dc Class IE electrical sys to support vendor rework on battery chargers.

 BCHUM.W.B., JUHNSON.W.O. Region 4, Office of Oirector. 83/06/14.

 8pp. 19425:032. 24X Fiche:50-482,83/06/15,8307120488.
- 8307050114 EN-83-015A: on B30630, order imposing civil penalty in emount of \$40,000 issued, based on licensee failure to ensure complets gA sys turnover. Licensee may pay civil penalty within 30 days or request hearing.

 KLINOLER,O., AXELRAO,J. Oirector's Office, Office of Inspection and Enforcement. B3/06/30. 1p. 19199:362. 24X Fiche: 50-482,83/06/30, B307050114.
- B307050212 Rssponds to B3042i ltr re notice of violation & proposed imposition of clvii penaities issued on B30323. Order imposing civil monetary penalty & evaluation & conclusion supporting actions enci.
 DEYOUNG, R. C. Oirsctor's Office, Office of Inspection and Enforcement. B3/06/30. KUESTER, O. L. Kansas Gas & Electric Co. 2pp. 19198: 320. 24X Fiche: 50-482, 83/06/30, 8307050212.
- --8307050217 Order imposing civil monetary psnaity In amount of \$40,000 based on licensee failurs to adequately control activities affecting quality of safety-related work,per IE Insp Rept 50-482/83-02.

 OEYOUNG.R.C. Oirsctor's Office. Office of Inspection and Enforcement. 83/06/30. Kansas Gas & Electric Co. 7pp. 19198: 322. 24X Fiche: 50-482,83/06/30,8307050212.
- B307I30061 Forwards, for transmittal to Ofc of FR: order Imposing clvi1 monetary psnalty, issued to util on B30630. W/o enci.

 AXELRAO: J.A. Offics of International Programs, Olirector. B3/06/30. Oocksting & Services Uranch. ip. 19474: 216. 24X
 Fichs: 50-482, 83/06/30, 8307130061.
- 8307120471 Ack recsipt of 830421 & 0617 Ibrs informing NRC of steps taken to correct violations noted in 1E Insp Rept 50-482/83-04.
 BEIOLE: N. C. Region 4, Office of Oirector. 83/07/01. KOEBTER, G. L. Kansas Oas & Electric Co. Ip. 19424:185. 24X Fiche: 50-482, 83/07/01,8307120471.
- --8307120476 Rssponds to NRC 830325 itr re violations noted in IE Insp. Rept 50-482/83-04. Corrective actions: GC Procedures GCP-VI-200 & GCP-VI-201 revised on 830512 to assure that vessels & squipment turned over acceptably clean. KUEBTER. O.L. Kansas Oas & Electric Co. 83/06/17. SEIOLE, W. C. Region 4. Office of Oirector. Zpp. 17424: 186. 24X Fiche: 50-482, 83/07/01, 8307120471.

- B306270401 IE Info Notice B3-46. "Common Mode Valve Fallures Degrade Burry Rscirculation Spray Subsystem." Svc list enci.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Respense (Post B30103). B3/07/11 Consolidated Edison Co. of New York, Inc. 154pp. 19563:293 24X Fiche: 50-000, B3/07/11, B306270401.
- 8306270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Centaminated Hydraulic Fluid " Svc list encl.
 JORDAN, E. L. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363:193. 24X Fiche: 50-000, 83/07/12, 8306270404.
- 8307180261 Ack receipt of 830624 ltr informing NRC of steps taken to correct violations noted in 16 lnsp Rept 50-482/83-10 SEIDLE.W.C. Region 4. Office of Director 83/07/13. KOESTER, C.L. Kansas Gas & Electric Co. ip 19355.359. 24X Fiche. 30-482. 83/07/13, 8307180261.
- --B307180278 Respends to NRC B30506 ltr re violations noted in IE Insp Rapt 50-482/83-10. Corrective actions: 411 future intermittant fIII at welds will require weld increment at ends of dImensianed length. MORBTER. 9. L. Kensas Gas & Electric Co. 83/06/24. SEIDLE, W. C. Ragion 4, Office of Director. 3pp. 19355.360. 24X FIche: 50-482,83/07/I3,8307180261.
- 8306270406 IE Info Notice 83-48, "Gaseous Efficient Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Svc list encl.

 TAYLOR, J. M. Division of GA. Safeguards & Inspection Programs (Post B30103) B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14. 8306270406.
- 8307220480 Ack receipt of B30617 Itr informing NRC of steps taken to correct visitations noted in iE Insp Rept 50-482/83-11.

 BEIOLE: W. Begion 4. Diffice of Director 63/07/10. KOE8TER, G. L. Kansas Qas & Electric Co. ip 19485: 192. 24% Fiche: 30-482, 83/07/18, 8307220480.
- --8307220487 Responds to NRC 830520 itr re violations noted in IE Insp. Rept 50-482/83-11. Corrective actions: AE contacted to verify that dIamond figures adjacent to travel bar satisfy specs. KOBSTER, O. L. Kansas Oas & Eiectric Co. 83/06/17. SEIDLE, W. C. Reglon 4, Office of Oirector. 3pp. 17685: 193. 24X Fiche: 50-482, 83/07/18, 8307220480
- S. Reportable occurrences, LERs & related correspondence
- ### 8307050087 Interim deficiency rept re documentation & hardware discrepancies in borated refueiing water sys. Initially reported on 830121. Oiscrapancies evaluated. No effect on safety of operation noted. Next rept expected by 830920. MDESTER. G. L. **Annas Oas & Electric Co. 83706/24. SEIDLE, W. C. Region 4, Office of Director. 4p. 19193-184. 24% Ficha: 50-482,83706/24,8307050087.
- 8307050113 Final deficIsncy rept re discrepancy between piping stooi plece matl & matl specs of Installed piping stool piecs in fsedwater sys. Safety not adversely affocted. Condition not reportable per IOCFR50. 55(e).
 KUESTEN.O.L. Kansas Oas & Electric Co. B3/06/24 SEIOLE, W.C. Region 4, Offics of Director. 2pp. 17220:023. 24X
 Fiche: 50-482,83/06/24,8307050113
- 8307050219 Final deficiency rept re impruperly torqued boit on Instrument mounts. Initially reported on 830222. Dolls will be raplaced & torquad per designer specs. Corrective action due in approx 2 months. Also reported per Part 21 KORSTER. G. L. Kansas Gas & Electric Co 83/06/24. SEIOLE. W. C. Region 4. Office of Director. 4pp. 19198: 329. 24X Fiche: 50-482, 83/06/24, 8307050219
- 8307060280 Forwards Significant Oeficiency Repts 83-01,83-03 & 83-01 re EMO gate valve position & U-bolt restraints, inadvertently omitted from transmittal to Washington, OC ofc.

 SEIMEN, S. J. Standardized Nuclear Unit Power Plant System. 83/06/30.

 OEYDUNG, R. Olrector's Office of Inspection and Enforcement.

 Ip. 19239: 027. 24X Fiche: 50-000, 83/06/30, 8307060280.
- --8307060288 Fixal Significant Oeficiency Rept 83-03 re design & installation of U-bolt restraints. Initially reported on 830127. Analysis revealed absence of locknuts on piping. Double nut locking mechanism Installed.

 8EIKEN, S. J. Standardized Nuclear Unit Power Plant System.
 83/02/18. KEPPLER, J. G. Region 3. Office of Oirector.
 CGLLING, J. T. Region 4. Office of Oirector.
 FICHE: 50-000, 83/06/30, 8307060280.

- 8307110244 Part 21 rept re deficiency in Brohtel design of ac & dc control circuits for facilities Design changes to affected motor controller & power circuit brealer compartments initiated. Also reported per 10cFR90.55(e) by SNUPPS MEYERS. B. L. Bechtel Corp. B3/06/3D MEPPLER. J. G. Region 3, Office of Director. SEYFRIM. Region 4. Office of Oirector. Spp. 19374-339 24X Fiche 50-000.83/06/30.8307110244.
- B307120515 Final deficiency rept re potential errors in reactor coolant wide range pressure instruments during post-accident conditions initially reported on B20504. Transmitters PT403 & PT405 will be relocated outside containment.

 KOESTER, D. L. Kansas Gas & Electric Co. B3/07/01. SEIDLE, M. C. Region 4. Dffice of Director 2pp. 19433:200. 24X

 Ficha: 50~482.83/07/01.8307120515.
- B307250315 Interim deficiency rept re nonconforming nuclear coatings in reactor bidg. Phase 1 of test program developed to evaluate acceptability of coatings completed & Phase 2 scheduled to begin in Jul Test status will be provided by B31202. MOSTER-Q L. Kansas Gas & Electric Co. B3/07/01. 1p. 19701:343. 24X Fiche 50~482-83/07/01.8307250315.
- B30721022I Forwards B30621 Part 21 rept re valve seat defects.

 QALLD,R M Region 1. Diffice of Director. B3/07/05. K18TER,H.B.

 Region 1. Office of Director. 1p. 19666: 290. 24X

 F1chs. 50-000. B3/07/05. B307210221.
- ~-B307210227 Part 21 rept re valve seat defect. Initially reported on B30620. Risk of seat cracking could occur under torque. Bechtel analysis underway.

 BARCLAY.J.F. Yarway Corp. B3/06/21. GALLO.R. Region I, Office of Director. Ilpp. 19666-291. 24X Fiche: 50-000.B3/07/05.B307210221.
- 8307150241 Final deficiency rept re failure of battery on backup diesel fire pump. Initially reported on 830610. Battery not safety—related item not reportable per 10CFR50. 35tel. KOE8TER.G.L. Kansas Gas & Electric Co. 83/07/08. SEIDLE, W. C. Region 4. Office of Director ip. 19531:092. 24X Fiche: 50-482. 83/07/08, 830715D241.
- 8307130243 Interim deficiency rept re push button switches installed in main control panels. Initially reported on 830609. Matter under investigation by AE & Cutler-Hammer. Evaluation & resolution expected by 830930.

 KOESTER, G. L. Xansas Oas & Electric Co. 83/07/08. SEIDLE, W. C. Region 4. Office of Director 1p. 19338. 348. 24X

 Fiche. 50-482.83/07/08.8307150243.
- 8307190110 Interim deficiency rept re miscellaneous component failures in safety-related battery chargers. Initially reported on 830309. Power Conversion Products. Inc currently testing chargers & making corrections. Next rept by 831003. KDESTER. G. L. Kansas Gas & Electric Co. 83/07/11. SEIDLE, W. C. Region 4. Office of Oirector. Ip 19635:007. 24X Fiche: 30-482,83/07/11,8307190110.
- B307250322 Interim deficiency rept re linear indications on base metal on Guyon f/2—inch socket couplings initially reported on 830617. Investigation continuing. Next rept will be submitted by B31014.

 KOESTER.C. L. Kansas Gas & Electric Co B3/07/15 SEIDLE, W. C. Region 4. Office of Oirector. ip. 19701:360. 24X Fiche.50-482.83/07/15.8307250322.
- 8307250380 Interim deficiency rept re questionable matls supplied by Ray Miller Corp used in safety-related applications. Initially reported on 830218 investigation continuing. Nest rept will be provided by 840130.

 KOESTER. O. L. Kansas Oas & Electric Co. 83/07/15. SEIDCE, W. C. Region 4. Office of Director. 1p. 19701: 331. 24X Fiche: 50-482.83/07/15.8307250380.
- 8307230453 Interim deficiency rept re laminations in three weld beam attechmente Initially reported on 830617. Problem under evaluation by AE & Bergen-Paterson. Next rept will be submitted by 831028
 KDESTER. G. L. Kansas Gas & Electric Co. 83/07/15. SEIOLE, W. C. Region 4, Office of Oirector. 1p. 19701:171. 24X
 Fiche: 50-482, 83/07/15, 8307250453.
- 8307260382 Interia potential deficiency rept re welds on Bergen-Paterson sway struts. Initially reported on B30224. Last three strute being inspected. Evaluation will be completed upon dieposition of nonconformance repts. Nest rept by B31021. KDESTER. C L. Kansas Gas & Electric Co B3/07/18 SE10LE, W. C. Region 4, Office of Director. 1p. 19733. 161 24X Fiche: 50-482, 83/07/18. 8307260382.

- B307290178 Interim deficiency maptime installation of Vulkene Supreme cable. Imitially reported on B30620. Evaluation in progress.

 Nextimest will be provided by B30930.

 KDEBTER, O. L. Kansas Gas & Electric Co. 83/07/20. BEIDLE, W. C. Region 4, Office of Olrector. 1p. 1982: 042. 24X

 Fiche: 59-482, B3/07/20, 8307290178.
- 8307290332 Interim deficiency rept re OE AKR breakers. Initially reported on 830620. Matter still under evaluation. Status of evaluation will be reported by 831007.

 KOESTER, G. L. Kansas Qas & Electric Co. 83/07/20. SEIOLE, W. C. Region 4, Office of Director. 1p. 19826:311. 24X Ficha: 50-482,83/07/20,8307290352.

V. Operator Examinations

8307060077 Provides revised info re operator licensing exams.per Generic Ltr 83-01. Schedule changes based on fuel load date advanced to 840815. KDESTER.G.L. Kansas Gas & Electric Co. 83/07/01. DENTON.H.R. Office of Nuclear Reactor Regulation, Olirector. 3pp. 19251: 278, 24% Fiche: 50-482,83/07/01,8307040077.

DOCKET STN-5D-489 CALLAWAY PLANT, UNIT 1

- A. Application/construction stage documents & correspondence
- 8306060070 Generic Ltr 83-22 to all operating reactor liceneees, applicants for DLs & holders of CPs for Westinghouse PWRe ra safety evaluation of "Emergency Response Ouldelines." Bye 1;st encl.
 EISENMUT.O. 9. Division of Licensing. 83/06/03. Yenkee Atomic Electric Co. 10pp. 19363;116. 24X Fiche: 50-000,83/06/03,830600070.
- B3070&0034 Requests determination of NRC ofc responsible for review of Tech Sper Section & O re administrative controls, per B16 (NMESO-0452), by 830715. Jul meeting w/reviewers requested to effect tentative agreement by 830815. SCHWELL.D.F. Union Electric Co. B3/06/30. DENTON, H.R. Office of Neclear Reactor Regulation, Oirector. Ip. 17251:148. 24X Fiche: 50-483,83/06/30,8307060034.
- 8307110257 Submits proposed echedule for completing Tech Spec review & isseance. Issuance of Tech Spec Sections 1-5 expected prior to fuel load date of 840402.

 8CHNELL.D.F. Union Electric Co. 83/06/30. DENTON, H.R. Office of Nuclear Reactor Regulation, Offector. 2pp. 19374; 268. 24X Ficha: 30-483,83/06/30,8307110257.
- 8306270397 Deneric Ltr 83-26 to all applicants for DLs & holders, of CPa for power reactors re ciarification of surveillance requirements for diesel fuel impurity. 8vc list encl. EISENHUT, D.D. Division of Licensing. 83/07/05. Concolidated Edison Co. of New York, Inc. 16pp. 17370: 317. 24X Fiche: 50-000, 83/07/05, 8306270377.
- 8307130292 Summary of 830617 meeting w/utll ½ SNUPPS in Bethesda.MO re OA program for operations. List of attendees encl. EDISON.D.E. Licensing Branch 1. B3/07/06. Licensing Branch 1. 5pp. 19311: 132. 24% Fiche: 50-483.83/07/06.8307130292.
- 8307130312 Advises that use of Paragreph NF-4427 from Winter 1782 Addenda to Section III of ASME Boiler & Preseure Vessel Code ra fillet welds acceptable.
 YOUNOBLOOO, B. J. Licensing Branch i. 83/07/06. KDESTER, O. L. Kanaas Das & Electric Co. 3pp. 17308:357. 24X Fiche: 50-482,83/07/06,8307130312.
- B307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on gameric implications of Salem ATMS events. Bvc list encl. EISENMUT, D. Q. Division of Licensing. 83/07/08. Consolideted Ediaon Co. of New York, Inc. 38pp. 17669:269. 24X Fiche: 30-DDO, 83/07/08, 8307080169.
- 8307270037 Notification of 830801 meeting w/utils.Westinghouse & BNUPPB in Bethesda, MO to discuss plasma display sys for inadequate core cooling data.
 2D180N.G.E. HOLONICH, J. J. Licensing Branch 1. 83/07/18.
 YOUN08L0DO, B. J. Licensing Branch i. 5pp. 19857:015. 24X Fiche: 50-000, 83/07/18, 8307270037.
- 8307230309 Forwards to WP Haess, Rev 7 to GA program for design & const of Callaway & Wolf Creek sites. Callaway site addendum reflecte changes in organizational updating in effect prior to 830311 rulamaking date. W/o enci.

 SEIKEN.S. J. Standardiied Nuclear Unit Power Plant System. 83/07/21.

 DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 1p. 19701: 347. 24X Fiche: 50-000,83/07/21,8307250309.

- E. NRC Sefety Evaluation Report (SER), suppls & correspondence
- 8307110076 Forwards two copies of Suppl 2 to SER (NUREG-0830, Suppl 2). W/o encl. YDUNOBLOOD, B. J. Licensing Branch 1. 83/06/28. SCHNELL, D. F. Union Electric Co. 3pp. 19386: 297. 24X Fiche: 50-483, 83/06/28, 8307110076.
- 8307130141 BAFETY EVALUATION REPORT RELATED TO THE OPERATION OF CALLAWAY PLANT, UNIT NO. 1. Docket No. 50-483. (Union Electric Company)

 B Division of Licensing. NUREO-0830 S02. 83/06/30. 65pp. 19562:155. 24X Fiche: 50-483,83/06/30,8307150141.
- 8307130050 Forwards Suppl 2 to BER (NUREO-0830). W/a enci. YOUNOBLOOD, B. J. Licensing Branch i. 83/07/06. 8CHNELL, O. F. Union Electric Co. 3pp. 19511:297. 24X Fiche: 50-483,83/07/06,8307130050.
- 8307130268 Forwards revised marked-up Tech Specs discussed at 830203 meeting. Requests confirmatory issues & license conditions listed in SERs (NUREO-0830 & 0881) be removed from 9ER & responsibility trensferred to NRC for review.

 PETRICK.N.A. Standerdized Nuclear Unit Power Plant System.
 83/07/08. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 436pp. 19506:237. 24X Fichs: 50-000,83/07/08,8307130268.
- F. Security, medical, emergency & firs protection plans
- 8307060257 Forwards "Detailed Control Room Design Review Program Plan for SNUPPS," in response to Generic Ltr 82-33.8uppl i to NUREG-0737, "Requirements for Emergency Response Capability." PETRICK.N.A. Standerdized Nuclear Unit Power Plant System. 83/06/30. DENTON.H.R. Defice of Nuclear Reactor Regulation, Director. ip. 19238: 263. 24X Fiche: 50-000, 83/06/30, 8307060257.
- --8307060264 "Detailed Control Room Design Review Program Plan for SNUPPS."

 Blenderdized Nuclear Unit Power Plant Bystem. 83/06/30. 17pp. 19238: 264. 24X Fiche: 50-000, 83/06/30, 8307060257.
- 8307110352 Ack receipt of 830701 ltr informing NRC of steps taken to correct violations noted in IE insp Rept 50-483/82-14.
 LITTLE W. B. Region 3, Office of Director. 83/07/06. SCHNELL, O. F. Union Electric Co. Ip. 19382:268. 24X Fiche: 50-483,83/07/06,8307110352.
- --8307110354 Responds to NRC 830329 ltr re violations noted in 1E Insp Rept 50-483/82-14. Corrective actions: Doors 4/23 & 5/23 in fire pump house will be installed by 831101. BCHNELL, D. F. Union Electric Co. 83/07/01. LITTLE, W. S. Region 3, Office of Director. ip. 19382: 269. 24X Fiche: 50-483, 83/07/06, 8307110352.
- O. Adjudicatory correspondence
- 8307070060 Summarizes 830623 meeting of parties in Fulton,MD to resolve Reed Contentions 4,ii & 15.Reed agreed to withdraw contentions based on commitments in encl settlement agreement. Draft order encl.
 PERLIS.R.G. Hearing Brench 3. 83/06/30. OLEASON,J.P., KLINE,J.R., BRIOHT,O.O. Atomic Safety and Licensing Board Panel. 3pp. 19294:350. 24X Fiche: 50-483,83/06/30,8307070060.
- --B307070063 Bettlement agreement re disposition of J Reed Contentions 4, if & 15. Reed will withdrew contentions based on outlined commitments. PERLIS, R. G. Heering Branch 3, 83/06/30, 9pp. 19294:353, 24X Fiche: 50-483,83/06/30,8307070060.
- B307080375 Forwards stil executed settlement agreement re disposition of Reed contentions. Byc list encl.
 BAXTER.T. A. Bhaw. Pittmen. Potts & Trowbridge. DAXTER.T. A. Unlon Electric Co. B3/07/05. OLEABON.J.P., BRIGHT.O.G., KLINE.J.R. Atomic Bafety and Licensing Board Panel. 3pp. 19349:324. 24X Fiche: 50-483, 83/07/05, 8307080375.
- --8307080383 Stipulation re disposition of Reed Contentions 4,11 & 15. Contentions will be withdrawn based on listed commitments. BAXTER:T.A. Union Electric Co. 83/07/05. 3pp. 19349:327. 24X Fiche: 50-483,83/07/05.8307080375.
- 8307180263 Settlement agreement re disposition of J Reed Contentions 4, 11 % 15. Ceptificate of Bvc encl. REED. J. Reed. J. O. 83/07/12. 4pp. 19555: 355. 24X Fiche: 50-483,83/07/12,8307180263.

- 8307190250 Notifies of VR Harding employment at law firm Harding will not participate in any case currently pending before NRC.

 BAXTER.T.A. Shaw. Pittman. Potts & Troubridge. BAXTER.T.A. Union Electric Co. 83/07/13. GLEASON, J.P., BRIGHT, G.O., KLINE, J.R. Atomic Safety and Licensing Board Panel. 1p. 19628.281. 24X Fichs: 50-483,83/07/13,8307190250.
- --8307190255 Notifies of employment at law firm VR Harding will not participate in any case pending before NRC Svc list encl. HARDING V. R. Shaw, Pittman, Potts & Trowbridge. 83/07/13. GLEASOM, J. P., DRIGHT, O. D., XLINE, J. R. Atomic Safety and Licensing Boerd Panel. 3pp. 19628.282. 24X Fiche: 50-483,83/07/13,8307190250.
- 8307250381 Forwards SER Suppl 2.W/o enc1
 PERLIG.R.G. Hearing Branch 3. 83/07/22. ROSENTHAL, A.S.,
 EDLES, Q.J., OLEASON, J.P., Atomic Safety and Licensing Appeal Panel.
 2pp. 19701:332. 24X Fiche: 50-483,83/07/22,8307250381.
- 8307280225 Order ratifying settlement agreement between NRC/FEMA.uti1 & JD Raed. Read Contentions 4.11 & 15 dismissed Hearing on two remaining contentions to be held on 830913. Written testimony & expert witness identification by 830824. BRIOHT. G. O. KLINE. J. R. , OLEASON. J. P. Atomic Safety and Licensing Board Pauel. 83/07/27. Spp. 19794:138. 24% Fiche: 50-483,83/07/27,8307280225.
- J. Insuranco & indemnity information
- B307200099 Forwards MAELU & NELIA Certificates of insurance M-95 & N-95 (secondary financial protection), respectively.
 BUCKLEB J. A. Marsh & McLennan, Inc. B3/07/ii. SALTZMAN, J.
 Assistant Director for Bata & Licensee Relations. 14pp. 19646:049.
 24X Fiche: 50-483, 83/07/ii. 8307200099.
- G. Inspection reports, IE Bulletins & correspondence
- --8307120506 IE insp Rept 50-483/83-10 on 830524-27. No noncompliance noted Major areas inspected: radiation protection progrem. including arganization, training, radiation protection procodures, facilities & equipment & previous insp findings. LGVENDALE.P. C., OREGER, L. R. Region 4, Office of Director. 83/06/22, 7pp. 17433:255. 24X Fiche: 50-483,83/06/22,8307120502.
- 8307140075 Forwards IE insp Rept 50-483/83-12 on 830607-08. No noncompliance noted.
 LITTLE W. S. Region 3, Office of Director. 83/06/30. SCHNELL, D. F Union Electric Co. 2pp. 19514: 168 24X Fiche: 50-483,83/06/30,8307140075.
- --8307140080 IE Insp Rept 50-483/83-12 on 830607-08. No noncompliance noted. Major areas inspected pipe whip restraint design control.installation & OC insp activities & review of upgraded aits hanger OC insp program.

 YIN. I. T. DANIEL80N, O. H. Region 3, Office of Director. 83/06/28.

 789. 19314: 170. 24X Fiche: 50-483, 83/06/30, 8307140075.
- 8307180132 Forwards 1E Insp Rept 50-483/83-13 on 830614-17. No noncompilance noted.

 KNGP, R. C. Region 3. Office of Oirector. 83/06/30. SCHNELL, D. F. Union Electric Co. 2pp. 19557: 068. 24X Fiche: 50-483, 83/06/30, 8307180132.
- ---8307180137 IE Insp Rept 50-483/83-13 on 830614-17. No noncompliance noted Major areas inspected:10CFR50. 55(e) repts/IE bulletins & review of previous insp findings.
 WEBCOTT, H. H., WONKEIN, J. E. Region 3, Office of Director.
 83/06/29. App. 19557:070. 24X Fiche:50-483,83/06/30,8307180132.
- B307110352 Ack receipt of B30701 1tr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/82-14.
 LITTLE W. B. Region 3. Office of Director. 83/07/06. SCHNELL, O. F. Union Electric Co. ip. 19382: 268. 24X Fiche: 50-483.83/07/06. B307110352.
- --8307110354 Responds to NRC 830329 itr re violations noted in IE Insp Rept 50-483/82-14. Corrective actions: Doors 4/23 & 5/23 in fire pump house will be installed by 831101. 8CHNELL, D. F. Union Electric Co. 83/07/01 LITTLE, W. S. Region 3, Office of Director. 1p. 19382; 269. 24X Fiche: 50-483, 83/07/06, 8307110352.

- B307110360 Ack receipt of B30701 itr informing NRC of steps taken to correct violations noted in IE lnsp Rept 50-483/83+21.
 Corrective actions re cable sidewall pressure Issue appears adequate
 LITTLE.W S. Region 3. Office of Director. B3/07/06. SCHNELL.O.F.
 Union Electric Co. 1p. 19380 234. 24X Fiche: 50-483.83/07/06.
- ~~6307110364 Responds to NRC B30308 Itr re violations noted in IE Image Rept 50-483/83-21. Corrective actions: AE issued guidelinas via E-01013(0)-9-4: consisting of visual eram & physical tasting of cables. Addi cables identified & tested. SCHNELL: D.F. Union Electric Co. B3/07/01. LITTLE: W.S. Ragion 3: Office of Director. 3pp 19380.235. 24x Fiche: 50-483.83/07/06: 8307110360.
- B306270401 IE Info Notice B3-46. "Common Mode Vaive Failures Degrada Burry Recirculation Spray Subsystem" Svc list anci. JORDAN.E.L. Olvision of Emergency Preparednass & Engineering Response (Post 830103). B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563: 293. 24X Fiche: 50-000, B3/07/11, B306270401.
- 8306270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbars as Result of Contaminated Hydraulic Fluid." Syc list encl. JORDAN.E.L. 01vision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363:183 24X Fiche: 50-000.83/07/12.8306270404.
- 8306270406 IE info Notice 83-48. "Gaseous Effluent Releases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Svc list enci. TAYLOR.J.M. Division of DA. Safeguards & Inspection Programs (Post 830103). 83/07/14 Consolidated Edison Co. of New York, Inc. 114pp. 19715:270 24X Fiche: 50-000, 83/07/14, 8306270406.
- 8307260205 Act receipt of 830615 Itr informing NRC of steps tetan to correct violations noted in 1E insp Rept 30-483/82-22.

 NGRELIUS, C. E. Olvision of Project & Resident Programs. 83/07/21.

 SCHNELL, D. F. Union Electric Co. 1p. 19727:190. 24X

 Fiche: 50-483: 83/07/21: 8307260205.
- --8307260214 Responds to NRC 830404 ltr re violations noted in IE Imsp Rept 30-4883/82-22. Improvements to Internal design interfaca processes described. Selsmic classification of pump turbina exhaust pipe concerns addressed. SCHNELL: 0 F. Union Electric Co. 83/06/15. KEPPLER: J. C. Regian 3. Office of Oirector. 51pp. 19727:191. 24X Fiche: 50-483,83/07/21,8307260205.
- 8307280392 Ack receipt of 830718 ltr informing NRC of steps taken to correct violations noted in IE lnsp Rept 50-483/83-11.
 KNOP.R.C. Region 3, Office of Director. 83/07/22. SCHNELL-D.F. Unian Electric Co. 1p. 19796:063. 24x Fiche: 50-483.83/07/22, 8307280392.
- --8307280401 Responds to NRC 830617 ltr re violations noted in 1E insp Rept 50-483/83-11 Corrective actions: craft & supervision advised that severe disciplinary actions will be taken against individuals tampering w/hardware following insp. SCHNELLO.F. Union Electric Ca. 83/07/18. KNOP.R.C. Region 3, Office of Director. 3pp. 19796:064. 24X Fiche: 50-483, 83/07/22, 8307280392.
- R. Periodic operating raports & related correspondence
- 8307120477 Submits quarterly followsp response to NRC 810527 Itr reconst progress. Schedule remains unchanged Fuel load scheduled for Apr 1984.

 OUGHERTY.C. J. Union Electric Co. 83/06/30. OENTON, H.R. Office of Nuclear Reactor Regulation. Oirector. 1p. 19432:267. 24X Fiche 50-483,83/06/30,8307120477.
- S. Reportable occurrences: LERs & related correspondence
- 8307050096 Final Deficiency Rept U-55 re Robertshaw thermostatic flow control valves. Castellated not & cotter pin installed & valve body O-ring eliminated, prevanting valve stem from disengeging. Also reported per Part 21 SCHWELL.D F. Union Electric Co. 83/06/24. KEPPLER, J. G. Region 3, Office of Director. 1p. 19199:337. 24X Fiche: 50-483,83/06/24,8307050096.
- 8307060280 Forwards Significant Oeficiency Repts 83-01.83-03 & 83-01 re EMO gate valve position & U-bolt restraints, inadvertently omitted from transmittal to Washington, OC ofc.

 SEIKENS, J. Standardized Nuclear Unit Power Plant System 83/06/30.

 DEYOUNG, R. Director's Office Office of Inspection and Enforcement, ip. 19239, 027. 24X Fiche: 50-000, 83/06/30, 8307060280.

- --83070è0288 Final Significant Deficiency Rept 83-03 re dasign & installation of U-bolt restraints Initially reported on 830127. Analysis revealed absence of locknots on piping. Dauble nut locking mechanism installed.
 SEIKEN, S. d. Standardiled Nuclear Unit Power Plant Bystem. 83/02/18. KEPPLER. J. G. Region 3, Office of Director. CULLINS. J. T. Region 4, Office of Director. Bpp. 19239: 032. 24X Fiche: 50-000, 83/06/30, 8307060280.
- 8307110244 Part 21 rept re deficiency in Oechtei design of ac & dc control circuits for facilities. Design changes to affected motor controller & power circuit breaker compartments initiated. Also reported per 10067850. 55(e) by SNUPPB. HEYERS. B. L. Bechtel Corp. 83/06/30. KEPPLER. J. Q. Region 3. Office of Diractor. SEYFRIT, K. Region 4. Office of Diractor. 5pp. 19374: 339. 24X Fiche: 50-000, 83/06/30. 8307110244.
- 8307i10301 Final Deficiency Rept U-40 re inaccuracy of wide-range RCS pressure transmittars during post-accident conditions inside containment. Transmittars will be relocated from inside to outside cantainment. FSAR will be revised. SCHNELL. O.F. Union Electric Co. 83/06/30, KEPPLER. J. Q. Region 3. Office of Director. ip. 19374: 344. 24X Fiche: 50-483. 83/06/30, 8307110301.
- 830711023: Final Deficiency Rapt U-56 & Part 2: rept ra metal belious flamble hose assembly w/60 degree instand of 90 degree fitting at discharge of reactor coolant pump B motor. Initially raported on 830602. All assimblies inspected. SCHNELL, D. F. Union Electric Co. 83/07/01. KEPPLER, J. G. Region 3, Office of Director. 2pp. 19380:031. 24X Fiche: 50-483,83/07/01,8307110231.
- 8307210221 Forwards 830621 Part 21 rept re valve saat defects.

 GALLD, R. M. Reglon 1, Office of Director. 83/07/05. KIBTER. H. B. Region 1, Offica of Director. 1p. 19666:290. 24X

 Fiche: 30-000, 83/07/05, 8307210221.
- -8307210227 Part 21 rept re valve seat dafect. Initially reported on 830620. Risk of seat cracking could occur under torque. Sechtel analysis underway.

 RATCLAY.J.F. Varuay Corp. 83/06/21. OALLO, R. Region 1, Offics af Olrector. 11pp. 17666: 271. 24X Fiche: 50-000, 83/07/05, 8307210221.
- BUCKET 30-476 MONTAGUE NUCLEAR POWER STATION, UNIT 1
- A. Application/construction stage documents & correspondence
- 8305270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT. D. O. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19370:317. 24X Fichs: 50-000, 83/07/05. 8306270397.
- 8307080329 Genaric Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. 8vc list encl. EISENMID. 0. 0. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669: 254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- 8307080169 Genaric Ltm 83-28 to all licensees of operating reactors, applicants for OL & holdars of CPs re raquired actions based am generic implications of Salem ATWB events. Svc list and, EISENHUT, D. Q. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269. 24X Fichs: 50-000, 83/07/08, 8307080169.
- Q. inspection reports, IE Builetins & correspondence
- B304270401 IE Info Notice B3-46. "Common Moda Valve Failures Degrade Surre Ractirculation Spray Subsystam." Svc list encl. JORDAN, E. L. Division of Emargency Preparedness & Enginaering Response (Post B301031. B3/07/11. Consolidated Edison Co. of Naw York, Inc. 154pp. 19563: 293. 24% Fiche: 50-000, 83/07/11, 8306270401.
- 8305270404 IE info Notice 83-47, "Failura of Hydraulic Unubbers as Result of Contaminated Hydraulic Fluid." Svc list encl.
 JURDAN, E. L. Division of Emergency Preparednass & Engineering Rasponse (Past 830103). 83/07/12. Consolidated Edison Co. of New York: Inc. 141pp. 19563:153. 24X Fiche:50-000,83/07/12,8306270404.
- B305270406 IE Info Notice B3-48, "Gaseous Effluent Releases of Radisective 1-125 & I-131 in Excess of NRC Limits," Syc list encl.
 TAYLOR, J. M. Division of GA. Bafeguards & Inspection Programs (Poet B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000, B3/07/14, B306270406.

- POCKET 50-497 MONTAGUE NUCLEAR POWER STATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 8306270397 Oeneric Ltr 83-26 to all applicants for QLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT, D. G. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390: 317. 24x Fiche: 50-000, 83/07/05, 8306270397.
- 8307040329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors to surveillance intervals in STS.8vc list encl. EIBENHUT.D.Q. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19469: 254, 24X Fiche: 50-000: 83/07/06: 8307040329.
- 830 7080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATWS events. Svc list encl. EISENHUT. O. O. Division of Licensing. 83/07/08. Consolidated Ed Ison Co. of New York, inc. 38pp. 17669: 267. 24X Fiche: 50-000, 83/07/08, 8307080169.
- Q. Imspection reports, IE Duiletins & correspondence
- 8306270401 IE Info Notice 83-46. "Common Mode Vaivo Failures Degrade Surry Recirculation Spray Bubsystem." Svc list encl. JORDANIE.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Ficho: 50-000.83/07/11. 8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Bnubbers as Result of Contaminated Hydraulic Fluid." Svc list encl.
 JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 14ipp. 17563:153. 24X Fiche: 50-000, 83/07/12. 8306270404.
- 8306270406 IE Info Notice 83-48. "Gaseous Efficient Releases of Radioactive I-125 & 1-131 in Excess of NRC Limits." Svc list enc 1. FAYLOR.J.M. Olivision of OA. Safeguards & Inspection Programs (Pos 830103). 83/07/14. Consolidated Edison Cc. of New York. Inc. I 14pp. 19715:270. 24X Fiche: 50-000.83/07/14.8306270406.
- DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT I
- A. Application/construction stage documents & correspondence
- 8307220394 Forwards list detailing status of commitments for corrective actions made prior to transition of engineering work on project.
 RICE.W.M. Drawn & Root Corp. (subs. of Hailiburton Corp.).
 822/02/08. SEYFRIT.K. Region 4. Office of Director. 2pp. 19675:255. 24X Fiche: 50-498, 82/02/08, 8307220394.
- 830 本の名0070 Ceneric Ltr 83-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Mostinghouse PMRs re safety evaluation of "Emergency Response Ouidelines." SVE list encl. EISENHUT. 0.0. Olvision of Licensing. 83/06/03. Yankee Atomic EI金ctric Co. 10pp. 17963:116. 24X Fiche: 50-000.83/06/03. 83060070.
- 8307040118 Forwards response to Structural Engineering Branch (SEB)

 Question 220, 34 requesting add1 info in form of completed

 structural design audit forms. SEB audit requested after June
 1983. Bechtel reviewing stress analysis. W/o enci.

 QOLDSEROJ.H. Houston Lighting & Power Co. 83/06/30. NGVAK. T. M.

 Assistant Olrector for Licensing. 2pp. 19252;221. 24X

 Fichs: 50-498.83/06/30.8307060118.
- 8307060170 Forwards response to NRC Question 440.1 re deletion of emergency boration sys. Response will be included in Amend 313 to FSAR, scheduled for Bept 1983.

 COLDBERG, J.M. Houston Lighting & Power Co. 83/06/30. NOVAK, T.M. Assistant Director for Licensing. 14pp. 19250: 160. 24X Fiche: 50-478, 83/06/30, 8307060170.
- 8307≥00231 Notification of 830707 meeting w/technical review committee in Bethesdo. MD to discuss review of D4. D5 & E steam generator mods.
 HOPKING. J. B. Licensing Branch 4. 83/07/01. A0ENSAM. E. G. Licensing Branch 4. 2pp. 19670:234. 24X Ficho: 50-000. 83/07/01. 8307200231.

- B306270397 Generic Ltr B3-25 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list enci. EISENUT. D.G. Division of Licensing B3/07/05 Consolidated Edison Co. of New York, Inc. 15pp. 19390.317 24X Fiche: 50-000, 83/07/05, 8305270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for aperating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc list enci. EISENHUT, D. C. Division of Licensing 83/07/06 Consolidated Edison Co. of New York, Inc. 16pp 19669:254 24X Firke: 50-000, 83/07/06, 8307060329
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for DL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc list enci. EISENNIF, D.O. Division of Licensing. 83/07/08 Consolidated Edison Co. of New York. Inc. 38pp. 19669-269. 24X Fiche: 50-000, 83/07/08, 8307080169.
- 8307250242 Notlification of contract execution, Mod 4 to "Expert Cansultation & Witness Svc for South Texas Project Hearings." Contractor: W Hubacek PERLIMAN. J. Administrative Contracts Granch FIN 8-8506. 83/07/14 COLLINS. J. T., CROSSMAN. W. Region 4. Office of Director. 19. 19721: Q63. 24x Fiche: 50-498, 83/07/14, 8307250242.
- --830723D250 Mod 4, extending period of performance to 831231 & adding add1 funds, to "Expert Consultation & Witness Svc for South Texes Project Hearings."

 HUBACEK, W. G. Hubacek, W. G. SMITH, P. A. Division of Contracts. FIN 8-8506. 83/07/14, 1p. 19721:064. 24X Fiche: 50-498.83/07/14, 8307250242.
- B307250468 Provides schedule for submittal of responses to Reactor Sys Granch review questions, in response to 830512 ltr.
 GULDBERG, J.H. Houston Lighting & Power Co. 83/07/15. MGVAK, T.M. Assistant Director for Licensing. 2pp. 19701: 271. 24X
 Fiche: 30-498.83/07/15.8307250468.
- B307210300 Forwards proprietary "Independent Evaluation of Proposed Mods to Westinghouse 04, 05 & OE Steam Generators." Rept withheld (ref 10CFR2.790).
 BUTTERFIELD.L. Steam Generator Owners Group. 83/07/18.
 EISENBUT. D. G. Division of Licensing. 3pp. 19644:114. 24X
 Fliche: 50-000.83/07/18.8307210300.
- 8307250124 Summary of 830707 meeting w/technical review committee in Bethesda MD re Model D4/D5/E steam generator mod. Viewgraphs encl.
 HDPKINS, J. D. Licensing Oranch 4. 83/07/18. Licensing Branch 4. 26pp. 19738: 132. 24% Fiche: 50-000. 83/07/18, 8307230124.
- F. Becurity, medical, emergency & fire protection plans
- B307070134 Informs that enci to util 830517 itr contained schedule for implementation of prompt notification sys. Schedule util be confirmed or rescheduled by June 1984 GCLDBERG J.H. Houston Lighting & Power Co. 83/06/30. JORDAN. E. Division of Emergency Preparedness & Engineering Response (Post 8301031. 2pp. 19294: 218. 24% Fiche 50-498.83/06/30.8307070134.
- 8307220030 Notification of 830714 meeting w/util in Bethesda,MO to discuss fire protection issues affecting near-term design decision isolation valve cubicle PRA & pipe break program. Aganda encl.
 VIETTI.A. Licensing Branch 3. 83/07/05. KNIGHTON, C. M. Licensin Branch 3. 3pp. 17672:124. 24X Fiche: 50-478,83/07/05,8307220030.
- 9. Adjudicatory correspondence
- 8307170255 Memorandum & Order LBP 83-37 denying Citizens Concerned About Nuclear Power 830318 motion to admit new contention refinancial gualifications. Unusual circumstances do not exist to waive financial qualifications rule.

 8ECHHDEFER. C. Atomic Safety and Licensing Board Panel. 83/07/14.
 Citizens Concerned About Nuclear Power, inc. 13pp. 19628: 268. 24X Fiche: 50-498, 83/07/14, 8307190256.
- K. Utillty Final Safety Analysis Report (FSAR) & amends
- B307210008 Forwards Amend 32 to FSAR Affidavit enci. GDLDBERG,J.H. Houston Lighting & Power Co. 83/07/19, OENTON,H.R. Office of Nuclear Reactor Regulation, Director. 4pp, 19657:001. 24% Fiche: 30-498, 83/07/19, 8307210008.
- --8307210010 Amend 32 to FSAR.

 # Houston Lighting & Power Co. 83/07/19, 587pp. 19657:005. 24X
 Fitche: 50-494, 83/07/19, 8307210008

- B307260349 Certifies svc of Amend 32 to FSAR on B30719. OUINN.V M Houston Lighting & Power Co 83/07/19. 2pp. 19732: 359. 24X Fiche 50-498.83/07/19.8307260349
- O. Inspection reports, 1E Bulletins & correspondence
- B307120520 Forwards IE insp Repts 50-498/B3-10 & 50-499/B3-10 on B30516-20 No noncompliance noted. MA05EN.G L. Region 4. Office of Director. B3/06/09. GPREA.O.W. Houston Lighting & Power Co. 2pp. 19434-004. 24X Fiche: 50-498.B3/06/09.B307120520.
- --B307120531 iE Insp Repts 50-498/B3-10 & 50-499/B3-10 en B30516-20. No noncompliance noted Mejor areas inspected: procedure review & welding of sefety-related piping.
 GILBERTIL. D.: CROSSMAN. H. A.; HUNNICUTTID. M. Region 4. Office of Director. B3/06/02. Spp. 19434:006. 24% Fiche: 50-498,83/06/09, B307 (20520.
- B307150122 Forwards 1E insp Repts 50-499/B3-07 & 50-499/B3-07 on B30401-0314. No noncompliance noted. MADSEN, G. L. Region 4. Office of Oirector. B3/04/30. OFREA, G. N. Houston Lighting & Power Co. 2pp. 19536: 236. 24% Fiche. 50-498. B3/04/30. B307150122.
- --B30715014B IE insp Repts 50-498/83-07 % 50-499/83-07 on 830401-0514. Ne noncompliance noted. Major areas inspected: equipment storaga & maint, site tours, nonconformance repts, structural concrete & steel, electrical installations & soil test.

 MILL. W.M., CROSSMAN, M.A., Region 4, Office of Director, 83/06/27, ilpp. 19336:238. 24X Fiche: 50-498,83/06/30,8307130122.
- B306270401 IE Info Notice B3-46. "Common Mode Valve Failures Degrade Surry Recirculation Sprey Subsystem." Svc list enc1. JORDAN.E.L. Division of Emergency Preparedness & EngineerIng Response (Post 830103). B3/07/1i. Consolidated Edison Co. of New York, Inc. 154pp. 17563.273. 24X Fiche: 50-000,83/07/11.8306270401.
- 8306270404 1E info Notice B3-47, "Failure of Hydraulic Saubbers as Result of Contaminated Hydraulic Fiuid." Svc list ancl.
 JORDAN.E.L. Olvision of Emergency Preparedness & Englacering Response (Post B30103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153 24X Fiche: 50-000.83/07/12,8306270404.
- B306270406 IE info Notice B3-49. "Caseous Efficient Releases of Radioactive i-125 & 1-131 in Excess of NRC Limits." Sec list encl.

 TAYLOR. J. M. Division of OA. Safeguards & inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co of New York. Inc. 114pp 19715:270. 24% Fiche. 50-000. B3/07/14. B306270496.
- 8307220285 Ack receipt of 8306i6 itr informing NRC of steps taken to correct violations notad in it lnsp Repts 50-498/83-02 & 50-499/83-02. Supplemental info requested within 30 days. MADSEN, G.L. Region 4. Office of Director, 83/07/18. OPREA, G. W. Houston Lighting & Power Co. 3pp 17684: i42. 24% Fiche: 50-498, 83/07/18, 8307220285.
- --8307220292 Responds to NRC 8305iB itr re violations noted in IE insp Rspts 50-498/83-02 & 50-499/83-02 Corrective actions: hardness test data sheets & personnel training records ratrieved & available at site. OPREA.O.W. Houston Lighting & Power Co. 83/06/16. COLLINS, J. T. Region 4. Office of Director. App. 19684:145. 24% Fiche: 50-498,83/07/18,8307220285
- S. Reportable occurrences, LERs & related correspondence
- B307060268 Final deficiency rept re voitage requiation problem for ESF 4160/480-voit Class IE load ctr transformers. Initially reported on B30419. Transformers will be replaced whow transformers wilower impedance based on sys requirements. OPREA G.W. Houston Lighting & Fower Co. B3/06/29. COLLINS, J. T. Region 4. Office of Oirector. 4pp. 19238:281. 24X Fichs:50-498,83/06/29,8307060268
- B3070B0476 Final deficiency rept re triaxial cable of by Rockbestos used in electrical penetrations supplied by Westinghouse. Initially reported on B11026. Cable RSS-6-10B will be used as replacement. Also reported per Part 21.

 OPREA G.W. Houston Lighting & Power Co. B3/06/30. COLLINS, J. T. Region 4. Office of Director. 3pp. 19346:325. 24X Fiche: 50-47B, B3/06/30, B3070B0476.
- B307250465 Final deficiency rept re flashovers/failures of nonsafety-related insulators, initially reported on B30616. Insulators either coated w/grease or replaced Insulators will be replaced w/different design.

 OPREA G. M. Houston Lighting & Power Co. B3/07/i3. COLLINS, J. T. Region 4. Office of Oiractor 4pp. 19701:241 24X Fiche: 50-498, B3/07/i3, B307250465.

- DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

 A. Application/construction stags documents & correspondence
- B307220394 Forwards list detailing status of commitments for corrective actions made prior to transition of enginearing work on groject.
 RICE W.M. Brown & Root Corp. (subs. of Halliburton Corp.).
 B2/02/08. SEYFRIT, K. Region 4, Office of Oirector. 2pp.
 19673:255. 24X Fiche: 50-498.82/02/08.8307220394.
- B304060070 Generic Ltr B3-22 to ail operating reactor licenses, applicants for ULs & holdere of CPs for Westinghouse PWRs re safety evaluation of "Emergency Response Guidelines."
 Bvc list ancl.
 EISENHUT.O. G. Olvision of Licensing. B3/06/03. Yankee Atomic Electric Co. 10pp. 19563;116. 24X Ficha: 50-000, B3/06/03, B306060070.
- 830706011B Forwards rasponse to Structural Enginearing Brench (REB)
 Quastion 220.34 requasting add1 info in form of completed
 structural design audit forms. SEB audit requested after June
 1983. Bechtel reviewing stress analysis. W/o anci.
 QUUBERG, J. H. Houston Lighting & Power Co. 83/06/30. NOVAK, T. M.
 Assistant Director for Licensing. 2pp. 19252: 221. 24X
 Fiche: 50-498, 83/06/30, 8307040118.
- B307060i70 Forwards response to NRC Question 440.1 re daletion of emargency boration sye. Response will be included in Amend 33 to FSAR, schedulad for Sept 1983. QULDBERG, J. H. Houston Lighting & Power Co. B3/06/30. NOVAK, T. M. Assistant Director for Licensing. 14pp. 19250: 160. 24X Fichs: 50-498, 83/06/30. 8307060170.
- B30720023i Notlfication of B30707 meeting w/technical review committee in Betheeda.MO to discuse review of D4.05 % E steam generator mods. HDPXINB.J.B. Licensing Branch 4. B3/07/01 ADENBAM.E.Q. Licensing Branch 4. 2pp. 19670:254. 24X Fiche:50-000.B3/07/01.B307200231.
- 8306270397 Generic Ltr 83-26 to all applicants for DLs & holders of CPs for power reactors re clarification of surveillance requirements for disself fusi impurity, Svc ilst enci. EIBENHUT, O. G. Oivision of Licensing. 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19370:317. 24X Fichs: 50-000,83/07/05,8306270397.
- 8307060329 Generic Ltr 83~27 to ail licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in 878. Bvc list encl. EISENHUT. 0. 0. Division of Licansing. 83/07/06. Consolideted Edison Co. of New York. Inc. 16pp. 19669:254. 24X Fithe: 50~000, 83/07/06, 8307060329.
- 8307080169 Generic Ltr 83-28 to ail licensees of operating reactors, applicants for OL & holders of CPs re required actions besed on generic implications of Balem ATWS events. Svc list encl. EISENHUT.D. 9. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York: Inc. 38pp. 19669:269. 24X Fich: 90-000:83/07/08.8307080169.
- 8307250242 Notification of contract execution Mod 4 to "Expart Consultation & Witness Syc for South Taxas Project Hearings." Contractor: W Hubacek.
 PERLMAN.J. Administrative Contracts Branch. FIN B-8506. 83/07/14.
 COLLINS.J.T., CROSSMAN.W. Region 4. Office of Director, 1p. 19721:063. 24X Fiche: 50-498.83/07/14.8307250242.
- --8307250250 Mod 4.extending period of performence to 831231 & adding addi Funds, to "Expert Consultation & Witness Svc for Bouth Texas Project Hearings."
 HUBACEK.W.O. Hubacek. W.Q. SMITH.P.A. Olyision of Contrects. FIN P-8506. 83/07/14. 1p. 19721:064. 24X Fichs:50-498.83/07/14. 8307250242.
- 8307290468 Provides schedule for submittal of responses to Reactor Bys Branch review questions, in response to 830512 ltr. ODLDBERG, J. H. Houston Lighting & Power Co. 83/07/15, NOVAK, T. M. Assistant Director for Licensing. 2pp. 19701:271, 24X Fiche: 50-498,83/07/15,8307250468.
- B307210300 Forwards proprietery "independent Evaluation of Proposed Mods to Westinghouse 04.05 % OE Steam Generators." Rept withheld (ref 10CFR2, 790).
 BUTTERFIELO.L. Steam Ganarator Owners Oroup. B3/07/iB.
 EISENHUT, O. G. Olvision of Licensing. 3pp. 17664:114. 24X
 Fiche: 50-000.B3/07/IB.B307210300.

- 8307250124 Summary of 830707 meeting w/technical review committee in Bethesda.HD re Model D4/D5/E steam generator mod. Viewgraphs encl. HOPKING.J.B. Licensing Branch 4. 83/07/19. Licensing Branch 4. 24pp. 19738:132. 24X Fiche: 50-000.83/07/18.8307250124.
- F. Security, medical, emergency & fire protection plans
- B307070134 Informs that encl to util B30517 itr contained schedule for implementation of prompt notification sys. Schedule will be confirmed or rescheduled by June 1984 OCLDBERG.J.H. Houston Lighting & Power Co. 83/06/30. JURDAN.E. Olvision of Emergency Preparedness & Engineering Response (Post 830103). 2pp. 19294:218. 24X Fiche: 50-498.83/06/30.8307070134.
- 8307220030 Notification of 830714 meeting w/util in Bethesda. MD to discuss fire protection issues affecting near-term design decision.isolation valve cubicle PRA & pipe break program. Agenda encl. VIETFI.A. Licensing Branch 3. 93/07/05. KNIGHTON.G.W. Licensing Branch 3. 5pp. 19692:124. 24X Fiche:50-498,83/07/05.8307220030.
- G. Adjudicatory correspondence
- 8307190256 Memorandum & Order L8P 83-37 denying Citizens Concerned About Nuclear Power 830318 motion to admit new contention refluencial qualifications. Unusual circumstances do not exist to waive financial qualifications rule.

 BECHHOEFER.C. Atomic Safety and Licensing Board Panel. 93/07/14.
 Citizens Concerned About Nuclear Power. Inc. 13pp. 19628: 268. 2
- K. Utility Fine: Safety Analysis Report (FSAR) & amends
- B30721000B Forwards Amend 32 to FSAR. Affildavit ench. OOLDBERG, J. H. Houston Lighting & Power Co. 83/07/19. Office of Nuclear Reactor Regulation. Director. 4pp. 24X Flche: 30-498, 83/07/19, B30721000B. DENTON, H. R.
- --8307210010 Amend 32 to FBAR.

 * Houston Lighting & Power Co. B3/07/19. 587pp
 Flicks: 50-498, 83/07/19, 8307210008. 19657: 005. 24x
- 8307260349 Certifles svc of Amend 32 to FSAR on 830719. QUINN,V.M. Houston Lighting & Power Co. 83/07/19. 2pp. 19732:359. 24X Fiche: 50-498.83/07/19.8307260349.
- G. Inspection reports. 1E Bulletins & correspondence
- 8307120520 Forwards 1E 1map Repts 50-498/83-10 & 50-499/83-10 pm 930516-20. No noncompliance noted.

 MADSEN.G.L. Region 4, Office of Director. 83/06/09. OPREA.G.W.
 Houston Lighting & Power Co. 2pp. 19434:004. 24X

 Fiche: 50-498.83/06/09.8307120520.
- --8307120531 IE Insp Repts 30-498/83-10 & 50-499/83-10 on 830516-20 No noncompliance noted Major areas inspected procedure review & welding of safety-related piping.
 GLBERTIL D. CROSSNAN M.A. HUNNICUTT D. M. Region 4. Office of Director. 83/06/02. Spp. 17434:006 24X Fiche:30-498,83/06/09, Director. 83/06/02. 8307120520.
- B307150122 Forwards 1E Insp Repts 50-498/83-07 % 50-499/83-07 on B30401-0514. No noncompilance noted.

 MADSEN.G.L. Region 4. Office of Oirector 83/06/30. OPREA.G. M. Houston Lighting & Four Co 2pp. 19536-236. 24X Fiche: 50-498.83/06/30, 8307150122.
- --8307130148 iE insp Repts 50-490/83-07 % 50-499/83-07 on 830401-0514. No noncompliance noted, Major areas inspected; equipment storage & maint, site tours, nonconformance repts, structural concrete & steel, electrical installations & soll test.

 HILL. H. M. CROSSMAN. W. A. Region 4. Office of Oirector. 83/06/27.

 11pp. 19536: 238. 24X Fiche: 50-498, 83/06/30, 8307150122.
- B30A270401 lE Info Notice 83-44, "Common Mode Valve Failures Degrade Burry RecIrculation Spray Bubsystem." Svc list enci. JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 17563:293. 24X Fiche: 50-000.83/07/11.8306270401.
- B306270404 IE Info Notice B3-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list enci. JORDAN.E.L. Oivision of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000.83/07/12.8306270404.

- 8306270406 IE info Notice 83-48. "Gaseous Effluent Releases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Sec list enci: TAYLOR J.M. Division of QA. Safeguards & Urspectron Programs (Post 830103) 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715-270. 24% Fiche 50-000.63/07/14.8306270406
- B307220285 Ack receipt of B30616 itr informing NRC of steps taken to correct violations noted in 1E lnsp Repts 30-498/83-02 & 50-499/83-02. Supplemental info requested within 30 days.

 MADSEN. G.L. Region 4. Office of Director. B3/07/18 OPREA. G W Houston Lighting & Power Co. 3pp. 19684: 142 24X

 Fiche: 50-498. B3/07/18. B307220285
- --B307220292 Responds to NRC B3051B itr re violations noted in 1E insp. Repts 30-498/83-02 & 50-499/83-02 Corrective actions hardness test data sheets & personnel training records retrieved & available at sito. OPREA.G.W. Houston Lighting & Power Co 03/06/16 COLLINS.J.T. Region 4, Diffice of Director. App. 19684:145, 24X Fiche: 50-498, 83/07/18, 8307220285.
- S. Reportable occurrences, LERs & related correspondence
- 8307060268 Final deficiency rept re voltage requiation problem for ESF 4160/480-volt Class IE load ctr transformers, initially reported on 830419. Transformers will be replaced w/new transformers w/lower impedance based on sys requirements.

 OPREA.G.W. Houston Eighting & Power Co. 83/06/29. COLLINS.J.T. Region 4. Office of Director. 4pp. 19238:281. 24X Fiche: 50-498.83/06/29.8307060268
- 8307080476 Final deficiency rept re-triazial cable mfg by Rockbestos used in electrical penetrations supplied by Westinghouse.

 initially reported on 811026. Cable RSS-6-108 will be used as replacement. Also reported per Part 21.

 OPREAG. W. Houston Lighting & Power Co. 83/06/30 COLLINS. J. T. Region 4. Office of Director. 3pp. 19346-325 24x
 Fiche: 50-478.83/06/30.8307080476
- 8307250465 Final deficiency rept re flashovers/failures of nonsafety-related insulators. Initially reported on 830616. Insulators either coated w/grease or replaced. Insulators will be replaced w/different design.

 OPREA.G. W. Houston Lighting & Power Co. 83/07/13. CGLLINS. J T. Region 4. Office of Director. 4pp. 19701.241. 24X

 Fiche: 50-498.83/07/13.8307250465.
- DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3
- A. Application/construction stage documents & correspondence
- ### B307040255 Forwards responses to NRC B30404 Questions 210.14-20 re use of 1TT Grinnell pipe clamps
 ### BCUCKEY.G.D. Washington Public Power Supply System ### B3/04/15.
 ### KNIOHTON G.W. Licensing Branch 3. 9pp. 19248.001. 24X
 ### Fiche: 50-508,83/04/15,8307040255
- --8307060260 "Testing of Size 2A Figure 215 Stiff Clamp Oven-Heated to
- 8307050270 Forwards marked-up FSAR pages for incorporation into amend to show conformance w/SRP (NUREG-0000).

 80UCHEY. G. D. Washington Public Power Supply System 83/06/16 KNIGHTON, G. W. Licensing Branch 3. 11pp 19199 282. 24X Fiche: SO-508.83/96/16.830/050270.
- 8307080324 Requests formal approval of provisions of Subarticle NE-5230 of Winter 1982 addenda of ASME Boiler & Pressure Vessel Code. Section 111 re exam of inaccessible welds attaching electrical assemblies to vessel notices DOUCHEY. G. D. Washington Public Power Supply System 83/06/28 KNICHTON, G. W. Licensing Branch 3. 1p 19350.149 24X Fichs: SO-508.83/06/28.8307080324 83/06/28
- 8306270397 Generic Ltr 83-26 to all applicants for GLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list ancl. EISENHUT.0.G. Division of Licensing. 83/07/05 Consolidated Edison Co. of New York. Inc. 16pp. 19390.317. 24X Fiche: \$0-000.83/07/05.8306270397.
- 8307060329 Generic Ltr B3-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re-survaillance intervals in STS. Svc list encl EISEN-MUT. D. G. Division of Licensing 03/07/06 Consolidated Edison Co. of New York, Inc. 16pp. 19669-254 24X Fiche: 50-000, 83/07/06, 8307060329

- 8307210218 Forwards game harvest data list of species, bald eagle sitings, acquistic tracking program, NPDES permit, FES CP suppl. Grays Harbor fisheries mgt program, fisheries harvest/ stocking data & sport fishing regulations, M/o encl. MILLS, M.E. Washington, State of 83/07/07 VIETTI, A. Licensing Branch 3 2pp 19669, 047 24X Fishe; 50-598, 83/07/07, 8307210218.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for QL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc list encl. Effectively.0.0 Bivision of Licensing. 83/07/08 Consolidated Edison Co of New York, Inc. 38pp. 19269-269 24x Fiche 50-000.83/07/08.8307080169
- 8307190390 Notification of 830719 meeting w/util in Bethesda M8 to discuss status of licensing activities. VIETTLA Licensing Branch 3. 83/07/08. KN19HTON G.W. Licensing Branch 3. 3pp. 19643:360. 24X Fiche:50-508.83/07/08.8307190390.
- 8307140464 Forwards util recent telecopy to NRC advising of immediate const delay until assured source of funding for continued const obtained.

 REYNOLDS: N.S. Oebevoise & Liberman. REYNOLDS: N.S. Washington Public Power Supply System 83/07/12 MARGULIES: M., CARPENTER, J.H., SHON, F.J. Atomic Safety and Licensing Board Penel. 1p. 19521-239. 24X Fiche 30-508, 83/07/12, 8307140464.
- 8307180059 Advises of 30-day const slowdown until assured source of funding obtained. Detailed implementation plan expected by 830801.
 SORENSEN.G C Washington Public Power Supply System. 83/07/12. DENTON.H R. Division of Licensing. 1p. 19360:268 24x Fiche. 50-508.83/07/12. 0307180059
- 8307280356 Discusses util executive board 830708 vote to implement immediate extended const delay of facility due to financial difficulties. Plan being developed to assure delay activities conform w/NRC requirements & licensec conditions.

 DOBSIGN. D E. Washington Public Power Supply System. 83/07/13.

 STERN9ERG. D M. Region 5. Office of Director 1p. 19790:117. 24X

 Fiche: 50-508.83/07/13.8307280356
- B307250135 Forwards update to B30615 response to NRC B30404 request for add1 info re use of lTT Grinnell pipe clamps. Results indicate localized pipe wall stresses reduced. B0UCHEV.G. D. Washington Public Power Supply System. B3/B7/19. KNICHTON.G.W. Licensing Brench 3. 2pp. 19706:095. 24X Fiche: 50-508.83/07/19.8307250135
- E NRC Safety Evaluation Report (SER), suppls & correspondence
- B307220115 Forwards request for addl info on safety review of hydrologic engineering Draft SER will be prepared following review of responses to support closegut of open items. Responses requested by 830812 KNIGHTON.G.W Licensing Branch 3. 83/07/08. MAZUR.D.W. Washington Public Power Supply System. 9pp. 17692:330. 24x Fiche: 50-308.83/07/08.8307220115
- 8307220415 Forwards responses to NRC safety evaluation of BL application. W/17 oversite drawlings Aperture cards are available in PDR. SORENSON, G. C. Washington Public Power Supply System. B3/07/15. KN10HTON, G. W. Licensing Branch 3 361pp. 17686:214. 24X Fiche: 50-508.83/07/15.8307220415.
- F. Security, medical, emergency & fire protection plans
- G307110317 Releases public version of revised emargency preparedness plan. FELTON.J.M. Division of Rules and Records. B3/06/24. Document Management Branch 1p. 19384:257 24X Fiche:50-397,83/06/24. 8307110317.
- --8307110321 Public version of Rev 3 to emergency preparedness plan consisting of drawings of backup emergency operations facilities at util hsadquarters in Richland.WA M/830616 1tr. BBUCHEY.6.D Weshington Public Power Supply System. 83704/30. NDVAK.TM. Assistant Director for Litensing 4pp. 19384:258.
- 8307130310 Forwards "Control Room Design Review Program Plan for MPPSB Nuclear Project 3," per Generic Ltr 82-33 (NUREG-0737 Suppl 1) to emergency response capability, NUREG-0700 & NUREG-0801. BOUCKEY, G. D. Mashington Public Power Supply System. 83/07/12. KNIGHTUN, G.W. Licensing Dranch 3. lp 19538-121. 24X Fiche: 50-508, 83/07/12, 8307150310
- --B307150318 Procedure WMM-D25 "Control Room Design Review Program Plan For WPPSS Nuclear Project 3 "

 * Mashington Public Power Supply System 83/07/12. 117pp 19538-122 24X Fiche 50-508,83/07/12,8307150310.

G. Adjudicatory correspondence

- 8305100420 Submits schedule for submission of proposed contentions by petitioner & subsequent responsive filings of other parties & time & place for holding special prehearing conference.

 Montesano. WA recommended Certificate of Svc enc!
 REYNDLDS, N. S. Weshington Public Power Supply System. REYNDLOS, N. 8.
 Debovoise & Liberman. 83/05/05. Spp 18410-316. 24X
 Fiche: 50-508, 83/05/05, 8305100420.
- B307080437 Response upposing Coalition for Safe Power suppl to petition to intorvene & request for hearing.Contentions fell to specify bases.Certain contentions impermissibly vague. Certificate of Svc encl.

 REYNOLOS.N.S. Washington Public Power Supply System. REYNOLOS.N.S. Observoise & Liberman. 83/07/06 Atomic Safety and Licensing Board Panel. 140pp. 17347:018. 24% Fiche: 50-508.83/07/06.8307080437.
- 8307110236 Response oppusing Coalition for Safe Power contentions in supplemental petition to intervene. Intervenor status should be denied. Cortificate of Svc encl.

 REYNDLOS, N. S. Washington Public Power Supply System. REYNOLDB, N. S. Bebevoise & Liberman. 83/07/06 Atomic Safuty and Licensing Goerd Panel. 140pp. 19379: 238. 24% Fiche 50-508, 83/07/06. 8307110236.
- 8307130885 Response to Coalition for Safe Power 830615 supplemental petition to intervene delineating contentions. Opposes admission of Contentions 1, 2, 3, 5, 6, 8, 9, 10, 11, 14, 15 & 16. Notices of appearance & Certificate of Svc enci. RDTHSCHILO, M. U. DACHHANN. R. G. Hearing Branch 1. B3/07/11. Atomic Safety and Licensing Board Panel 24pp. 19507:352, 24X Fiche: 58-508, 83/07/11, 8307130085.
- 8307140464 Forwards util recent telecopy to NRC advising of immediate const delay until assured source of funding for continued const obtained.

 REYNOLDS N.S. Oebevolse & Liberman. REYNOLDS N.S. Hashington Public Power Supply System. 83/07/12. MARGULIES M. CARPENTER, J.H., SHUN, F.J. Atomic Safety and Licensing Board Panel. 1p. 19521: 239. 24X Fiche: 30-508, 83/07/12. 8307140464.
- 6. Inspection reports, 1E Bulletins & correspondence
- 8306270401 IE 1nfo Notice 83-44. "Common Mode Valve Failures Begrads Surry Recirculation Spray Subsystem." Svc list enci. JORDAN.E.L. Olyision of Emergency Preparedness & Engineering Response (Post 838103). 83/07/11. Consolidated Edison Co. of New York, Inc. 134pp. 19563: 293. 24X Fiche: 50-000, 83/07/11. 8306270401.
- B306270404 1E Info Notice B3-47, "Failure of Hydraulic Bnubbers as Result of Contaminated Hydraulic Fluid." Svc list encl.

 JDRDAN.E.L. Olvision of Emergency Preparedness & Engineering Response (Post B30103). B3/07/12. Consolidated Edison Co. of Nsw York, Inc. 141pp. 19563:153 24X Fiche: 50-000, B3/07/12. B306270404.
- 8307130198 Ack receipt of 830608 ltr informing NRC of steps taken to correct violations noted in iE insp Rept 50-508/82-04.
 STERMMERG. D. M. Region 5. Office of Director. 83/07/12.
 LEDDICK. R. S. Washington Public Power Supply System. 2pp. 19530: 237. 24X Fiche: 50-508. 83/07/12. 8307150198.
- 8306270406 IE Info Notice 83-48. "Gaseous Efficient Releases of Radioactive I-125 & 1-131 in Excess of NRC Limits." Svc list encl.
 TAYLOR, J. M. Bivision of QA. Safeguards & Inspection Programs (Post 8301031. 83/07/14. Consolidated Edison Co. of Nsw York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000.83/07/14.8306270406.

DOCKET SIN-30-509 WPPSS NUCLEAR PROJECT, UNIT 5

E. NRC Safety Evaluation Report (SER), supple & correspondence

8307220415 Forwards responses to NRC safety evaluation of OL application. 9/17 oversize drawings Aperture cards are available in PBR.

SORENSION.G.C. Washington Public Power Supply System. 83/07/15.

KNICHTON.G.W. Licensing Branch 3. 361pp 19686:214. 24x

Ficho: 50-508, 83/07/15, 8307220415.

- DOCKET 50-513 WPPSB NUCLEAR PROJECT, UNIT 4
- Reportable occurrences. LERs & related correspondence
- 3307120241 InterIm deficiency rept re Rockbestos cabie. Initially reported on 820421. Further updates will be deferred until const completion schedule established or until const restart.

 OE L.ORENZO, R. A. Washington Public Power Supply Bystem. 83/06/29.

 STERNBERG, D. M. Region 5. Office of Olrector. 2pp 19423: 195. 24X Fiche: 50-513,83/06/29,8307120241.
- 3307120499 Interim deficiency rept re emergency diesel generator starting air valve assembly mfg by Transamerica Delaval. Initially reported on B20618. Capscrew design revised. Next rept by const restart. Also reportable per Part 21. DE LORENZO, R.A. Washington Pubilc Power Supply System. B3/06/29. STERNBERG. O. M. Region 5. Office of Director. 2pp. 19425:021. 24x Flche: 50-460. B3/06/29, B307120499.
- 3307180034 interlm Oeficiency Rept 2 re deformation in conductor insulation in Okonite cable. Sisteen 7/C-#12 cables will be removed & replaced. Sist cables installed in raceway will be abandoned in piece & replaced. Final rept by const restart. DE LOMENZO, R. A Washington Public Power Bupply System. B3/07/08TERNBERG.O.M. Region 5, Office of Director. 3pp. 19560: 131. Fich 6: 30-460. B3/07/01. B307180034.
- |307180144 Interim deficiency rept re-problem w/top cover gaskets on NAMCO Model EA180 series switches. Problem traced to over—impregnated & insufficiently heat cured top cover gask e-ts. Also reported per Part 21.

 DE LORENZO,R. A. Washington Public Power Supply System. B3/07/01.

 STERNIBERG,D. M. Region 5, Office of Director. 3pp. 19557: 046. 2/Fich e: 50-460, B3/07/01, B307180144.
- 30728-0299 Interim deficiency rept re emergency diesel generator current transformers. Initially reported on Billi3, Nortake Mfg Co current transformer. Model GO 1408, selected to replace Westinghouse current transformer. DE LORENZO,R. Washington Public Power Supply Bystem. 83/07/14. SIERNBERG,D.M. Region 5, Office of Director. 3pp. 19790: 118. 24X Fiche: 30-460, 83/07/14, 8307280299.
- 307280345 Final deficiency rept re Buffalo Forge fen housing missile protection. Initially reported on 810824. Unit i fans shipped to manufecturer for rework. Unit 4 fans not being modified.

 Noncomformance rept written.

 DE LURENZO, R.A. Washington Public Power Supply Bystem. B3/07/18.

 STERNBERG, D.M. Region 5, Office of Director. 3pp. 19789: 028. 24; Fiche: 30-460, B3/07/18, 8307280345.
- BCKET 50-814 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 1
- . App I i cation/construction stage documents & correspondence
- 306270397 Generic Ltr 83-26 to all applicants for OLa & holders of CPs for power reactors re ciarlfication of surveillance requirements for diesel fuel impurity. Byo list enci. EIBENH-UT.D.G. Division of Licensing. B3/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fichm: 50-000, B3/07/05, B306270397.
- 3070⊕0149 Oeneric Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATWS events. Svc list encl. EISENHUT.D.O. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669-269. 24X Fichæ: 50-000,83/07/08,8307080169.
- Inspection reports. IE Bulletins & correspondence
- 306270401 IE Info Notice 83-46. "Common Mode Valve Faltures Gegrade Surry Recirculation Spray Subsystem." Svc list encl. JURDAN. E. L. Givision of Emergency Preparedness & Engineering Resports (Post 830103). 83/07/11. Consolidated Edison Co. of New York. Inc. 154pp. 19563;293. 24X Fiche: 50-000,83/07/i1.8306270401.
- l06270404 IE info Notice 83-47. "Fallure of Hydraullc Snubbers as Result of Contaminated Hydraullc Fluid." Svc list enci. JORDAN, E. L. Division of Emergency Preparedness & Englineering Response (Post 830103), 83/07/12. Consolidated Edison Co. of New York. Inc. i41pp. 19563:153. 24X Fithe: 50-000,83/07/12,8306270404.
- 106270406 IE Info Notice 83-48, "Gaseous Effluent Releases of Radioactive I-125 & 1-131 in Encess of NRC Limits." Syc list encl.
 TAYLOR, J. M. Division of OA, Sefering 1970-721 enct. TAYLOR, J.M. Division of QA, Sefeguards & Inspection Programs (Post 830103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, B3/07/14, B306270406.

- DOCKET 50-515 PERBLE SPRINGS NUCLEAR PLANT, UNIT 2
- A. Application/construction stage documents & correspondence
- B306270397 Generic Ltr B3-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list encl. EISENHUT, D. O. Divlsion of Licensing B3/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390 317 24x Fiche: 50-000, 83/07/05, 8306270397.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATHS events Svc list encl. EISENHUT, O. G. Olivision of Licensing. 83/07/OB. Consolidated Edison Co. of New York. Inc. 38pp. 19669.269 24X Fiche: 50-000,83/07/OB,8307080169.
- O. Inspection reports: 1E Bulietins & correspondence
- B30A270401 1E Info Notice 83-46, "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc }lst enci.

 JOROAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of Now York, Inc. 1,34pp. 19563:293. 24X Fiche:50-000.83/07/11.8306270401.
- B306270404 IE Info Notice B3-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fiuld." Svc list encl.
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post B301031. 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363:153. 24X Fiche: 50-000, B3/07/12, 8306270404.
- 8306270406 IE Info Notice 83~48, "Gaseous Effluent Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits." Syc fist enc I. TAYLOR, J. M. TAYLOR, J. M. Division of QA, Safeguards & Inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24% Fiche: 50-000, B3/07/14, B306270406.
- DOCKET SIN-50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1
- A. Application/construction stage documents & correspondence
- B306270395 Open Ltr B3-24 to all BHR applicants for OL & holders of OLs for Grand Gulf, LaSalle & Susquehanna re TMi Task Action Plan Item I.O. 1, "Special Low Power Testing & Training & Recemmendations for BWRs." Svc list encl EISENHUT, D. O. Oivision of Licensing. B3/06/29. Long Island Lighting Co. 26pp. 19384: II5. 24X Fiche. 50-000, 83/06/29, B306270395.
- B306270397 Generic Ltr B3-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for dissel fuel impurity. Svc list enci. EISENHUT. D. 0. Oivision of Licensing. B3/07/05 Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 50-000, B3/07/05, B306270397.
- S. Reportable occurrences, LERs & related correspondence
- B307120250 Second interim deficiency reptive mondivisional power received by transfer switches to auxiliary feedwater sys. Initially reported on B30202 Redundant circuits identical to existing design provided. Next rept expected by B30927.
 MLLLS.t.M. Temmessee Variey Authority B3/06/27. 0'REILLY, J. P. Region 2. Office of Oirector. 3pp. 19423:035 24X Fiche: 50-000, 83/06/27, B307120250.
- DOCKET STN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3
- S. Reportable occurrences, LERs & related correspondence
- 8307120250 Second interim deficiency rept re nondivisional power received by transfer switches to auxiliary feedwater sys. Initially reported on B30202 Redundant circuits Identical to existing design provided Next rept expected by B30927. MILLS.L.M. Tannessee Valiey Authority. B3/06/27. 0'REILLY, J. P. Region 2. 0ffice of Director. 3pp. 17423:035. 24X Fiche: 50-000,83/06/27,8307180250.

- DOCKET 50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1
- A. Application/construction stage documents & correspondence
- 8306270395 Ceneric Ltr 83-24 to all BMR applicants for OL & holders af OLs for Grand Gulf.LaSalle & Susquehanna re TMI Task Action Plan Item 1.6 1. "Special Low Power Testing & Training & Recommendations for BMRs." Svc list encl. EISENHUT, D. G. Olvision of Licensing. 83/06/29. Long Island Lighting Co. 24pp. 19384:115 24X Fiche: 50-000, 83/06/29.
- 8306270397 Generic Ltr 83-26 to all applicants for CLs & holdare of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc IIst encI. EISENHUT.O. Q. Division of Licensing 83/07/05. Conselidated Edison Co. of New York. Inc. 16pp. 19390:317. 24X Fiche. 30-000.83/07/05. 8306270397
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Svc liet enc.I. EISENHUT.0 G. Division of Liceneing. 83/07/06. Consolidated Edison Co. of New York. Inc. 16pp. 19669:254. 24X Fiche: 50-000:83/07/06:8307060329.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reacters, applicants for OL & holdere of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. E18ENMUT. 0 G. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York. Inc. 38pp. 19649:267. 24X Fiche: 50-000.83/07/08,8307080169.
- O. NRC Draft/Final Environmental Statements, suppls & carrespondence
- 8307060482 Advises that schedule for Issuance of FES will be made after choice of alternative licensing efforts or after prehearing schedule reestablished.

 EISENHUT. O. Q. Division of Licensing. 83/06/24. MYERS. R. V. Puget Sound Power & Light Co. 3pp. 19299:129. 24X Fiche: 30-522.83/06/24, 8307060482.
- 8307080342 Comments on proposed rule 10CFR30 re NRC policy statement≤ on severe accidents & related views on nuclear reactor regulation.

 JIM.R. Yakima Indian Nation. 83/06/30. CHILK.8.J. Office of the Secretary of the Commission. 2pp. 19350:327, 24X Fiche.50-522,83/06/30,8307080342.
- --B307080390 Comments on DES for Skagit/Hanford Nuclear Plant EIS flawed in scope & content & fails to recognize existence of Yatima Indian Nation. No significant adverse Impact addressed Comment may not be used in proceeding.

 JIM.R. Yatima Indian Nation. B2/08/30. BLACK.R. NRC No Detailed Affiliation Given. Ip. 19350:343. 24X
 Fiche: 50-322.83/06/30,8307080342.
- 8307080435 Comments on proposed rules 10CFR50 & 51 re requirsments far licensee actions on disposition of spent fuel upon expiration of OLs.

 JIM.R. Yakima Indian Nation. 83/06/30. CHILK.S. J. Office of the Secretary of the Commission. RATHBURN.D., MATTSON.R.J. NRC No Detailed Affiliation Given. 2pp. 19347:001. 24X
 Fiche: 50-522.83/06/30.8307080435.
- --8307080440 Comments on DES for Skagit/Hanford Nuclear Flant. EIS flawed in scope & content & fails to recognize existance of Yakima Indian Nation. No significant adverse impact addressed. Comment may not be used in proceedings.

 JIH: R. Valima indian Nation. 83/06/30. 8LACK.R. NRC No Ostailed Affillation Olven. 1p. 19347:017. 24X

 Fiche: 50-522, 83/06/30, 8307080435.
- 8307080445 Comments on NRC policy statement on evaluation plan far safety goal development program.

 JIM.R. Yalima Indian Nation. 83/06/30. CHILK, S. J. Office of the Secretary of the Commission. 2pp. 19347:205. 24X Fiche: 50-522,83/06/30,8307080445.
- --8307080452 Comments on DES for Skagit/Hanford Nuclear Flant, EIS flawed in scope & content & fails to recognize existence of Yakima Indian Nation. No significant adverse impact addressed. Comment may not be used in proceedings.

 JIH.R. Yakima Indian Nation. 83/06/30. BLACK.R. NRC Na Ostailed Affiliation Givsn. 1p. 19347:221. 24X

 Fiche: 50-522, 83/06/30, 8307080445.

- 8307190182 Concurs w/830624 proposal ro issuance of FES. Schedule should be determined following selection of ilconsing alternative or after prehearing schedule recetablished. Svc list encl. MYERS.R.V. Puget Bound Power & Light Co 83/07/12. EISENHUT.D. Q. Division of Licensing. 4pp. 19630:168. 24X Fiche: 30-522,83/07/12,8307190182.
- B3D72103D3 Concure w/proposal in B30624 ltr re issuance of FE5.8chedule should be determined following selection of licensing alternative or after prehearing schodule resetablished.8vc list entl.Related correspondence.

 MYERG.R.V. Puget Sound Power & Light Co. B3/07/12, EISENHUT, D. Q. Division of Licensing. 4pp. 19665:064. 24X Fiche:50-522,83/07/12,8307210303.
- O. Inspection reports: IE Bulletins & correspondence
- 8305270401 1E Info Notice 83-45. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." 8vc list encl.
 JORDAN E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Concolidated Edison Co. of New York, Inc. 154pp. 19563: 293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- B306270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbers es Result of Contaminated Hydraulic Fiuid." Svc list enci. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000, 83/07/12, 8306270404.
- B3D6270406 1E Info Notice B3-4B, "Oaseous Effiuent Releases of Radioactive I-i25 & i-i31 in Excess of NRC Limits." Bvc liet encl. TAYLOR, J. M. Division of DA, Bafeguards & Inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. i9715:270. 24X Flche:50-000,B3/07/14.B306270406.
- DOCKET 50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2
- A. Application/construction stage documents & correspondence
- B306270395 Generic Ltr B3-24 to all BWR applicants for OL & holders of OLs for Grand Gulf. LaBalle & Busquehanna re TMI Task Action Plan Item I. 0. I, "Opecial Low Power Testing & Training & Recommendations for BWRs." Svc list encl.
 E18EMHUT. 0. 0. Olvision of Licensing. 83/06/29. Long Island Lighting Co. 26pp. 19384:ii5. 24X Fiche: 50-000.83/06/29. 8306270395.
- 8305270397 Oeneric Ltr 83-26 to all applicants for ULs & holders of CPs for power reactors re clarification of survaillance raquirements for dissel fuel impurity, Svc list onci. EISENHUT, O. O. Division of Licensing. B3/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fiche: 30-000:83/07/05. 8306270397.
- 8307040329 Generic Ltr B3-27 to all licensues & applicants for aperating power reactors & holders of CPs for power reactors is surveillance intervals in 878. Svc list encl. E18ENHUT, D. G. Division of Licensing, 83/07/06. Consulidated Edison Co. of New York, Inc. 16pp. 19669: 254. 24X Fichs: 50-000,83/07/06,8307060327.
- B307080169 Oeneric Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATM8 events. 8vc list encl. EIBENHUT, D. Q. Olivision of Licensing. B3/07/08. Consalidated Edison Co. of New York, Inc. 38pp. 17669:269. 24X Fiche: 30-000, 83/07/08, 8307080169.
- D. NRC Draft/Final Environmental Btatoments, suppls & correspondence
- 8307060482 Advises that schedule for issuance of FEB will be made after choice of alternative dicensing efforts or after proheering schedule resetabilished.

 EISENHUT, D. G. Division of Licensing. 83/06/24. MYERB, R. V. Pupot Sound Power & Light Co. 3pp. 19299:129. 24X Fiche: 30-522, 83/06/24, 8307060482.
- B3070B0342 Comments on proposed rule lOCFR50 re NRC policy statements on severe accidents & related views on nuclear reactor regulation.

 JIS.R. Yakima Indian Nation. B3/06/30. CHILK.B. J. Office of the Bacretary of the Commission. 2pp. 19350:327. 24X Fiche: 50-522:83/06/30:83070B0342.

- 7080350 Comments on DES for Skagit/Hanford Nuclear Plant. EIS flawed in scope & content & fails to recognize existence of wakima Indian Nation. No significant adverse impact addressed. Comment may not be used in proceeding.

 JIM.R. Yakima indian Nation. 82/08/30. BLACK.R. NRC No petailed Affiliation Given. ip 19350:343 24X picha: 50-522,83/06/30,8307080342.
- 6307080435 Comments on proposed rules 10CFR50 & 51 re requirements for 11 consee actions on disposition of spent fuel upon 12 piration of OLs.

 Wife, R. Yakima Indian Nation. 83/06/30 CHILK, S. J. Office of the 25 cretary of the Commission. 2pp. 19347:001. 24X piche: 50-522, 83/06/30, 8307080435.
- 107080440 Comments on DEB for Skaglt/Hanford Nuclear Plant. EIS flawad in scope & content & felis to recognize existence of wastima indian Nation. No significant adverse impact addressed. Comment may not be used in proceedings.

 JIM.R. Yakima indian Nation. 83/06/30. BLACK.R. NRC No extailed Affillation Given. ip. 19347:017. 24X picha: 50-522, 83/06/30, 8307080435.
- 8307080445 Comments on NRC policy statement on evaluation plan for **AF** ty goal development program.
 JIM, R. Yakima Indien Netion. 83/06/30. CHILK.8.J. Office of the Sectatory of the Commission. 2pp. 19347:205. 24X FIChe: 50-322.83/06/30.8307080445.
- TOBOTOBO452 Comments on DEB for Skagit/Hanford Nuclear Plant. EIS flawad in scope & content & fails to recognize existence of Yakime Indian Nation. No significant adverse impact addressed. Comment may not be used in proceedings.

 JIM.R. Yakima Indian Nation. B3/06/30. BLACK.R. NRC No Optailed Affillation Oiven. Ip. 19347:221. 24X Fiche: 50-522.83/06/30.8307080445.
- 8307190182 Concurs w/830624 proposal relissuance of FES. Schedule should be determined following selection of licensing alternative or after preheering schedule reestablished. Svc list enci. MYERS.R.V. Puget Sound Power & Light Co. 83/07/12. EISENHUT.D.Q. Division of Licensing. 4pp. 19630:168. 24X Fiche: 30-322.83/07/12, BISO7170182.
- 8307210303 Concurs w/proposal in 830624 ltr re issuance of FEB. 8chedule should be determined following selection of licensing alternative or after prehearing schedule reestablished. 8vc list encl. Related correspondence.

 MYERS.R.V. Puget Bound Power & Light Co. 83/07/12. EISENHUT. 0. 0. Division of Licensing. 4pp. 19665:064. 24X Fiche: 50-522.83/07/12. B307210303.
- G. Inapection reports, IE Bulletine & correspondence
- 830&270401 IE Info Notice 83-46. "Common Mode Valve Failures Degrade SUrry Recirculation Spray Subsystem." Svc list enci. JORDAN.E.L. Olivision of Emergency Preparednoss & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York。 Inc. 154pp. 19563:293. 24X Fiche: 50-000,83/07/11.8308270401.
- B306270404 iE Info Notice B3-47. "Failure of Elydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list enci.
 JOROAN.E.L. Division of Emergency Preparadness & Englinearing Response (Post 830103). B3/07/12. Consolidated Edison Ca. of New York. Inc. 14ipp. 19543:193. 24X Fiche: 50-000.83/07/12.8306270404.
- 8306270406 iE info Notice 83-48, "Oaseous Effiuent Releases of Radioective 1-125 & 1-131 in Excess of NRC Limits." Svc list and 1. TAYLOR.J.K. Division of RA. Sefeguards & Inspection Progrems (Post 830103). 83/07/14. Consolidated Edison Co. of New York Inc. 114pp. 19715:270. 24X Fiche: 50-000,83/07/14,8306270406.
- DOCKET 8TN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

 A. APPlicetion/construction stage documents & correspondence
- 8307070427 Requests add1 quantitative analysis to support 821230 conclusions refetiure of E-NNN-Di1 panel. Transient seem arios bounded by FBAR Chapter 15 anelyses. Notification planned submitted date requested.

 NIOHTON.O.W. Licensing Branch 3. 83/06/17. VAN BRUNT, E. E. Arizona Public Service Co. 3pp. 19300:178. 24X
- B30707 O437 Forwards request for info on Tech Spot setpoint methodology. Notification of planned response date requested. KNI CHTON.Q. W. Licensing Brench 3. 83/06/20. VAN BRUNT, E.E. ATIZONE Public Service Co. 4pp. 19300:184. 24X FICH 5:50-528.83/06/20.8307070437.

- 8307070226 Comments on 830502 proposed rovs to FSAR re-component classification & scope of augmented insorvice insp. Revs acceptable KNIGHTON: G. W. Licensing Branch 3. 83/06/21 VAN BRUNT, E. E. Arizona Public Service Co. 3pp. 19344/351. 24X Fiche: 50-328.83/06/21, 8307070226.
- 8307060012 Forwards proposed new to FSAR, Section 1.8 relexceptions to Reg Guido 1.88 covering level concrete floor & roof in records storage facility.

 VAN ORUNT, E.E. Artiona Public Bervice Co. 83/06/24. STERNBERO, D.M. Rogion 5, Office of Birector. 7pp. 19238; 255 24X Fiche: 50-528,83/06/24,8307060012.
- 8307050026 Forwards response to 830415 request for add1 info re solid waste process control program. Package waste will be sepregated by container activity level into high level or low level storage area.

 VAN BRUNT, E.E. Arizona Public Service Co. 83/06/30 XNIGHTON, G. Licensing Branch 3. 17pp. 19220: 134. 24X Fiche: 50-528, 83/06/30, 8307050026.
- 8307030133 Advises that accelerated schedule date of 830731 for submittal of specific info re depressuritation & DHR capabilities by 830731 supports NRC needs.

 VAN BRUNT, E.E. Artiona Public Service Co. 83/06/30. KNIGHTON O. Licensing Branch 3. 2pp. 19220:219. 24X Fiche: 50-528.83/06/30, 8307030133.
- 8307050179 Responds to Generic Ltr 83-10A re resolution of TMI Action Item II.K.3.5; "Automatic Trip of Reactor Coolant Pumps."

 Description for resolving item & plan & schedule for plantspecific activities encl.

 VAN BRUNTLE E. Artiona Public Service Co. 83/06/30, KNIGHTON, G. Licensing Branch 3. I4pp. 19199:205. 24x Fiche:50-928,83/06/30, 8307050179.
- 8306270397 Genoric Lir 83-26 to ail applicants for DLs & holders of CPs for power reactors re clarification of surveillance regulrements for diesel fuel impurity. Svc ilst encl. £19EN-NUT, D. G. Division of Liceneing. 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390:317. 24X Ficha: 50-000, 83/07/05, 8306270397.
- 8307060327 Generic Ltr 83-27 to all liconsecs & applicants for operating power reactors & holders of CPs for power reactors re surveiliance intervals in 815. Svc list encl. EIGEN-NUT.D.C. Division of Liconsing. 83/07/06. Consolidated Edison Cp. of New York, Inc. 16pp. 17669:254. 24X Fiche: 50-000, 83/07/06, 8307060327.
- 830715023B Forwards supplemental rept re-piping sys design review as part of independent 9A evaluation of facilities in response to questions resulting from 830602 meeting.

 BINDN: M. A. Torrey Pines Technology. 83/07/06. LICITRA: E. NRC No Detailed Affiliation Given. 17pp. 19539: 047. 24X

 Fiche: 50-528.83/07/04.830715023B.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for 0L & holders of CPs re required actions based on generic implications of Balem ATMS events. Svc list encl. EISENHUT. D. 0. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York Inc. 38pp 19669:269. 24x Fiche: 50-000,83/07/08.8307080169.
- 8307290183 Advises that barring unforeseen delays, Unit 1 should be roady for fuel loading by Nov 1983.

 WAN BRUNTLE, E. Arilona Public Service Co. 83/07/22. LICITRA, E.A. Licensing Branch 3. 2pp. 19821: 150. 24X Fiche: 50-528, 83/07/22, 8307290183.
- E. NRC Bafety Evaluation Report (SER), suppls & correspondence
- 8307080637 Forwards request for add1 info & comments on SER Suppl 4 re revised emergency pian. Notification of submittal date requested.

 #MIGHTON. G. W. Licensing Branch 3. 83/06/20. VAN BRUNT. E. E. Arizona Public Bervice Co. App. 19364: 213. 24X

 Fiche: 30-528.83/06/20.8307080637.
- 8307050211 Responds to Nov 1981 SER, subsequent suppl & correspondence & Generic Ltr 82-33.Suppl 1 to NUREG-0737 requirements for emergency response capebilitles. Human factors study & status rept re historical earthquake data encl.

 VAN DRUNT, E.E. Arizons Public Service Co 83/06/30. KNIGHTON, G. Licensing Branch 3. 5pp. i9194:183. 24% Fiche: 50-528,83/06/30,8307050211.
- --8307050228 Buppi 1 to QA-C16378 "Palo Verde Nuclear Denerating Station Control Room Human Factors Study Executive Bummary Rept."
 * Torrey Pines Technology GA-C16378 S01. 83/06/30. 70pp.
 19194:189. 24X Fiche:30-528.83/06/30.8307050211.

- B30706036B Forwards responses to NRC findings of Power Syl site audit conducted on B30406-07.psr SER.NUREG-0857
 VAN BRUNT.E.E. Arlzona Public Service Co. 83/07/01. KNIGHTON.G. Licensing Branch 3. lipp. 19236:228. 24X Fiche: 50-528.83/07/01. B307060368.
- 8307110012 Forwards response to SER Section 7.7.2. Question 222.03 re qualification of control sys. Response closes open item in Section 7.7.2 & will be incorporated into upcoming FSAR emend.

 VAN BRUNTLE. Ariiona Public Service Co. 83/07/01. KN10HTQN.G. Licensing Branch 3. 6pp. 19374:205. 24X Fiche:50-528.83/07/01. 8307110012.
- 8307150363 Forwards corrected mag identifying reception & care ctrs. per 830615 request & Suppl 4 to SER re emergancy plan. VAN BRUNTLE. Artions Public Service Co. 83/07/08, KNIGHTON, C. Licensing Branch 3. 3pp. 19538:350. 24X Fiche:50-528.83/07/08.8307150363.
- 8307140374 Responds to Har 1983 SER (NUREC-08571 request for additinfor remergency plan. External ltrs of agreement enci. Info adsquately responde to request.

 VAN BRUNT, E.E. Arizona Public Service Co. 83/07/12. KNIGHTON, C. Licensing Branch 3. 19pp. 19523:335. 24X Flohe: 50-528,83/07/12.8307140374.
- F. Security, medical, emergency & fire protection plans
- B30705049B Notification of 830622 meeting w/util & NUSAC in 8ilver Bpring.MO to discuse proposed substitute security plan. LICITRA.E.A. Licensing Branch 3. 83/06/20. KNIGHTON.C.W. Licensing Branch 3. 3pp. 19262:274. 24% Fichs:50-528.83/06/20, 8307050498.
- 8307080637 Forwards request for addf info & comments on 8ER Suppl 4 ra revised emergency plan. Notification of submittal date requested. KNIGHTON, O. M. Licensing Branch 3. 83/06/20. VAN BRUNT, E. E. Arizone Public Service Co. 6pp. 19344: 213. 24X Fiche: 30-528, 83/06/20, 8307080637.
- 8307050211 Responde to Nov 1981 BER. subsequent suppl & correspondence & Oeneric Ltn 82-33, Suppl 1 to NUREO-0737 requirements for emsrgency response capabilities. Human factors study & status rept re historical earthquake data encl.

 VAN BRUNTIE. E. Arizona Public Service Co. 83/06/30, KNIOHYON, 0. Llcensing Branch 2. 5pp. 19194:183. 24X Flche: 50-528, 83/06/30, 8307050211.
- 8307150363 Forwards corrected map identifying reception & cara ctrs, per 830615 request & Suppl 4 to SER re emergency plan. VAN BRUNTLE. Artiona Public Service Co. 83/07/08. KNIOHTON, G. Licensing Branch 3. 3pp. 19538:350. 24X Fiche:50-528,83/07/08,8307150363.
- 9307140374 Responds to Har 1983 SER (NUREG-0857) request for additinfers emergency plan. External litts of agreement enci. Info adequately responds to request.

 VAN BRUNT.E.E. Arlzona Public Service Co. 83/07/12, KNIGHTON.O, Liceneing Branch 3. 19pp. 19523.335. 24X Fiche: 50-528,83/07/12,8307140374.
- 8307200117 Summarizes significant changes being incorporated in Rav 3 to emergency plan, including organizational control of emergencies, emergency conditions & emergency facilities & equipment Rev 3 will be submitted by 830815.

 VAN BRUNT, E. E. Arizona Public Bervice Co. 83/07/14. KN102TON, 4. Licensing Branch 3. 7pp. 19647:156. 24% Fiche: 50-528,83/07/14,8307200117.
- 3307190190 Forwards "Emergency Procedure Generation Package," par requirements of Suppl 1 to NUREO-0737. VAN BRUNT,E.E. Arizona Public Service Co. 83/07/19. KNIOHTON,0, Licemeing Branch 3. 2pp. 19830:192. 24% Fiche:50-528,83/07/15, 8307190190.
- --8307190194 "Emergency Procedure Generation Package." * Arizona Public Service Co. 83/07/15, 21ipp. 19431:001. 24% Flohs 50-528.83/07/15.8307190190.
- Utility Final Safety Analysis Report (FSAR) & amends
- 3307190223 Forwards Preof of Svc of Amend 11 to FSAR.

 VAN BRUNTIE.E. Artiena Public Service Co. 83/07/15. KN10HTON.G.W.
 Licensing Branch 3. 3pp. 19629: 225. 24X Ficha: 50-528,83/07/15,8307190223.

- G. Inspaction reports, iE Sulletins & correspondence
- 8307120358 Forwarde IE Insp Repte 50-528/83-22, 30-529/83-12 & 50-538/83-09 em 830523-07. No noncompliance moted. STERNBERO, D. M. Region 5, Office of Oirector. 83/06/20. VAN BRUNT, E. E. Artiena Public Service Co. 2pp. (9431: 327. 24X Fiche: 50-528, 83/06/20, 8307120558.
- --8397120368 IE inep Repts 50-528/83-22.50-529/83-12 & 50-530/83-09 on 830523-27. No nencompliance noted. Major areas inspected: allegations re electrical activities & tendon prestressing activities & action en previous insp findings.

 NARBUT.P. P. BURDDIN.J. F. YOUNG.T. Region 4. Office of Director. 63/06/17. 16pp. 19431:331. 24x Fiche:50-528.83/06/20.8307120558.
- 8307070226 Comments on 830502 proposed revs to FSAR is component classification & scope of augmented inservice insp.Revs acceptable.

 KNIGHTON O. M. Licensing Branch 3. 83/06/21. VAN BRUNT, E.E., Arizona Public Service Co. 3pp. 19344:351. 24X
 Fiche: 50-328,83/08/21,8307070226.
- 8307120540 Forwards 1E Insp Rept 50-528/83-13 on 830503-06 & 10-13 & notice of violation.
 STERMBERG, D. M. Region 5, Office of Olrector. 83/04/23.
 ANDBORNNI, G. C. Arlzona Public Service Co. 2pp. 19433:088. 24X
 Flcha: 50-529,83/06/23,8307120560.
- --8307120554 Notice of violation from insp on 830503-06 & 10-13, YOUNG, T. Region 5: Office of Director, 83/06/23, 1p. 19433:090, 24X Fiche: 50-528,83/06/23,8307120560.
- --8307120570 IE insp Rept 50-528/83-15 on 830303-06 & 10-13 Noncompliance metad: ieeuance of Administrative Procedure 70AC-02202 delayed until 830303.

 JOHNSON,P. H. , YDUND, T. Region 5: Office of Director. 83/06/22.
 79p. 19433: 091. 24X Fiche: 50-528.83/06/23,8307120560.
- 8307120341 Forwards 1E Insp Repts 50-528/83-23, 50-529/83-13 & 50-530/83-10 on 830502-0403. No noncompliance noted. 8TERNBERG, D. M. Region 5, Office of Director. 83/06/27, VAN BRUNT. E. E. Arizona Public Service Ce. 2pp. 17433:348, 24) Fiche: 50-528, 83/06/27, 8307120541.
- --B307120549 IE inip Repte 50-528/83-23.50-529/83-13 & 50-530/83-10 on B30502-0603. No noncompliance meted Major areae inspected: const activities re feliosup of allegations of unacceptable electrical work & followup of previous inspliteme.

 VORDERBRUEGOEN, YOUNG.T. Region 5, Office of Director. 83/06/22.

 Spp. 17433:350, 24X Fiche:50-528,83/06/27,8307120541.
- 830724027: Inferms that final response to 830525 notice of noncompilance from insp on 830301-0430 will be delayed until 830725 due to extensive invastigation & evaluation required. VAN ERUNT, E. E. Arizona Public Barvice Co. 83/06/27, 8TERNEERO, D. M. Region 5, Office of Oirsctor. 1p. 19726; 213. 24% Fiche: 50-528, 83/06/27, 8307260291.
- --8307060416 1E Mgt Meeting Repts 50-528/83-16,50-529/83-09 & 50-530/83-07 on 830525. No noncompilance noted Major areas discussed: results of Region V assessment of licenses parfermance for Jul 1981 Feb 1983.

 JCHNSON-P. H., YDUNO, T. Region 5, Office of Diractor. 83/06/24, 2pp. 19237: 012. 24X Fiche: 50-528,83/06/30,8307060408.
- --8307040420 SALP Repte 80-528/83-14,50-529/83-07 & 50-530/83-07 for Jul 1981 Feb 1983 Overall performence acceptable. # Ragion 5. Office of Director. 83/04/30. 32pp. 19237:014. 24% Fiche: 50-528,83/04/30,8307040408.
- --8307060426 Confirms commente on SALP repts for Jul 1981 Fab 1983,per 830525 meeting to review program results. Onal comments listed & discussed. Mgt & GA activities will be emphasized to assure that electrical equipments meets FSAR criteria. NOODS.T. G. Arizona Public Bervica Co. 83/04/10. MARYIN.J.B. Region 5. Office of Director. 4pp. 19237:047. 24X Fiche: 59-528.83/04/30.8307040408.
- 830£270401 IE info Notice 83-46. "Common Mode Valve Failures Degrede Surry Recirculation Spray Subsystem." Svc list enci. JCRDAN, E. L. Division of Emergency Preparadness & Engineering Resource (Past 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000, 83/07/11, 8306270401.

- 8306270404 IE Info Notice 83-47. "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Respense (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000:89/07/12:8306270404.
- 8306270406 IE info Notice 83-48. "Geseous Effluent Releases of Radioactive 1-125 % 1-131 in Excess of NRC Limits." Svc list oncl.
 TAYLOR.J.M. Division of OA. Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000,83/07/14.8306270406.

B. Reportable occurrences, LERs & related correspondence

- 8307060323 Finel Deficiency Rept BER 83-ii re potential oxide battery leak or cerrosion at terminals due to cracked plestic saals/covers. Initially reported on 830228. Batteries will be repaired. Deficiency not reportable per 10CFR50. 55(e). VAN BRUNT, E. E. Arizona Public Service Co. 83/06/14. STERNGERD, D. M. Ragion 5. Office of Director. 7pp. 19237:168. 24X Fiche: 50-528. 83/06/14. 8307060323.
- 8307060013 Final Deficiency Rept DER 82-50 re flexible conduit couplings between auxiliary & control bldgs which may be damaged if seismic event exceeds 3/4-inch movement. Item determined not reportable under 100FR30, 55(e) requirements. VAN BRUNTLE. E. Arizone Public Service Co. 83/06/17. STERNGERO, D. N. Ragion 5. Office of Director. 3pp. 19250:001. 24X Fiche: 50-528, 83/06/17, 8307060013.
- --8307060025 'Eveluation of Electrical Conduit Connections Between Auxiliary & Control Bldgs for Arizona Public Svc Palo Verde Nuclear Generating Station."
 WILBON, S. M., PAZAROAOI, B., BAUSCH, H. P. Wyle Laboratories.
 26406-1. 83/03/31. 154pp. 19250; 004. 24X Fiche: 50-528,83/D6/17, 8307060013.
- 8307060046 Interim Deficiency Rept OER 83-32 re use of dissimilar metal socket welds in steam generator process piping initially raported on 830525. Final rept expected by 830809.

 VAN BRUNT, E. E. Arixone Public Service Co. 83/06/24. STERNGER9, D. M. Regien 5, Office of Oirector. 4pp. 19250:286. 24X Fiche: 50-528, 83/06/24, 8307060046.
- B307060379 Interim Oeficiency Rept OER 82-96 re scaling-down condensata storege tank design w/o new calculations initially reported on 821015 Submittal of final rept extended to 830727.

 VAN BRUNTLE. Arizona Public Service Co. 83/06/27. STERNBERG, D. H. Region 5. Office of Girector. 2pp. 19236:062. 24% Fiche: 50-528,83/06/27,8307060379.
- B307120366 Final Deficiency Rept OER 82-63 re design celculation error in refueiing water tenk seismic response, initially reported on 821026. Deficiency not reportable per 10CFR50. 55(e).
 Bachtel independent analysis of calculations encl.
 VAN BRUNT, E. E. Arizona Public Service Co. 83/06/27. STERNBERO, D. M. Region 5. Office of Director. 32pp. 19429:048. 24X Fiche: 50-528.83/06/27, 8307120366.
- ---B307120377 Rev 1 to "Engineering Evaluation for Ossign of Condensate Water Storage Tank & Refueling Water Tank.Palo Verde Nuclear Generating Station," for Oeficiency Evaluation Repts 82-56 & B2-63.
 LIMAYE, G. B., HUGHEB, W. R., BERGGUIST, S. H. Bechtel Corp. 83/05/31.
 28pp. 19429:052. 24X Fiche: 80-928.83/06/27,8307120366.
- B307120530 Interim Oeficiency Rept OER 82-53 re failed Joy fan blada ceusing 2-inch penetration of containment liner plets. initially reported on 820924. Final rept delayed until 830829, pending extensive investigation. VAN BRUNT, E. E. Arizone Public Service Co. 83/06/29. STERNBERG, D. M. Region 5. Office of Girector. 2pp. 19433:308. 24X Fichs: 50-528,83/06/29,8307120530.
- 8307180221 Interim Oeficiency Rept OER 83-25 re instrumentation tubing not having required boundary class break. Initially reported on 830421. Que to extensive investigation & evaluation, completed repts expected by B30819. VAN SRUNT, E. E. Arizone Public Service Co. 83/07/01. STERNBERG, D. M. Region 5. Office of Director. 2pp. 19555:225. 24X Fiche: 50-528,83/07/01,8307180221.
- 8307280313 Interim Deficiency Rept DER 82-51 re Pullman-Keilogg pipe line failure in essential cooling water sys. Initially reported on 820910. No new info or change to interim rept. Finei rept will be submitted by 830816. VAN BRUNT,E.E. Arizona Public Service Co. 83/07/06. STERNBERG.D.M. Region 5. Office of Oirector. 2pp. 19789:215. 24X Fiche: 50-528.83/07/06.8307280313.

- 8307280348 Interim Deficiency Rept DER 83-35 re Elgar inverters preducing veltage spikes on dc supply bus Initially reported on 830607. AddI inverter tests requested to reduce or eliminate voltage spikes. Final rept by 831031.

 VAN GRUNT.E.E. Arizona Public Service Co. 83/07/07. STERNBERG. O.M. Regien 5. 0ffice of Director. 3pp. 19789 015 24X Fiche: 50-528.83/07/07.8307280348
- B3D718D081 Part 21 rept ciarifying position re equipment failures during C-E qualification testing of Target Rock solenoid activated valves per T Lee B30620 request Valve design cenforms to NUMEG-058B. Retrofit program supported PATTARINI.D. M. Target Rock Corp. B3/07/11. DEYOUNG.R.C. Director's Dffice. Office of Inspection and Erforcement. ip. 19560:007. 24X Fiche:50-528.83/07/11.8307180081.
- 8307280306 PNO-V-83-027: on 830718; during preparation for repairs on reactor coplant pumps 1A & 1B, three bolts which hold diffusor clamp ring discovered missing & all bolts toose & 15% of impeller vanes missing from the first confidence of Birector. 83/07/19. 19789: 210. 24% Fiche: 50-528; 83/07/19; 8307280306.
- DOCKET STN-50-529 PALO VEROE NUCLEAR STATION: UNIT 2
- A. Application/construction stage documents & correspondence
- B307070427 Requests add? quantitative analysis to support 82:230 conclusions re failure of E-NNN-D11 panel. Transient scenarios bounded by FSAR Chapter 15 analyses. Notification of planned submittal date requested.

 KNNQHTDN.G.W. Licensing Branch 3. 83/06/17. VAN BRUNT.E.E. Arisona Public Bervice Co. 3pp. 19300:178. 24X
 Fiche: 50-528,83/06/17.8307070427.
- 8307070437 Forwards request for info on Tech Spec setpoint methodology.
 Notification of planned response date requested.
 KNIGHTON 9. W. Licensing Granch 3. 83/06/20 VAN BRUNT, E. E.
 Arizona Public Service Co. 4pp. 19300:184. 24X
 Fiche: 50-528,83/06/20,8307070437.
- 8307070226 Comments on B30302 proposed rays to FSAR re component classification & scope of eugmented Inservice insp. Revs acceptable.

 KNIGHTON,G. W. Licensing Dranch 3, 83/06/21, VAN BRUNT,E E. Arizona Public Bervice Co. 3pp. 19344:351 24%
 Fiche: 50-528/B3/06/21/8307070226.
- 83070&0012 Forwards preposed rev to FSAR. Section 1.8 re exceptions to Rag Guide 1.88 covering level concrete floor & roof in records storage facility.

 VAN BRUNT, E.E. Arizona Public Service Co. 83/06/24. STERNBERO, D. M. Region 5. Office of Director. 7pp. 19238:255. 24X

 Fiche: 50-528,83/06/24,8307060012.
- B307050026 Forwards response to B30415 request for add1 info re solid waste process control program Package waste will be segregated by container activity level into high level or low level storage area.

 VAN BRUNT, E. E. Arlzone Public Service Co. 83/06/30. KNIGHTON, C. Licensing Brench 3. 17pp. 19220: 134. 24X Fiche: 50-528, 83/06/30. B307050026.
- B307050133 Advises that accelerated schedule date of 830731 for submittal of specific info re depressuritation & OHR capabilities by 830731 supports NRC needs. VAN BRUNT E.E. Arizena Public Service Co. 83/06/30. KNIGHTON G. Licansing Dranch 3. 2pp. 19220;219. 24X Fiche: 50-528.83/D6/30. 8307050133.
- 8307050199 Responds to Generic Ltr 83-10A re resolution of TM1 Action 18em il. K. 3. 5. "Automatic Trip of Reactor Coolant Pumps."

 Description for resolving item & plan & schedule for plantspecific activities encl.

 VAN GRUNT, E. E. Arizone Public Service Co. 83/06/30, KN10HTON, G.
 Licensing Branch 3. 14pp. 19199:205. 24X Fiche:50-328,83/06/30,
 8307050199.
- B306270397 Generic Ltr 83-26 to all applicants for OLs & helders of OPs for power reactors re clerification of surveillance raquirements for diesel fuel impurity. Svc list encl. EISENHUT, D. G. Division of Licensing. 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390:317. 24X Fiche: 50-000.83/07/05.8306270397.
- B307040329 Generic Ltr B3-27 to all licensees & epplicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS. Bvc list encl.
 EISENHUT.D.O. Olivision of Licensing. 83/07/06. Consolidated Edison Co. of New York Inc. 16pp. 19669:254. 24X
 Fiche: 50-000, 83/07/06, 8307060329.

- 8307150238 Forwards supplemental rept re piping eys design review as part of independent OA evaluation of facilities in response to questions resulting from 830602 meeting.

 SIMON.W A. Torrey Pines Technology. 83/07/06. LiCITRA.E. NRC No Detailed Affiliation Given. 17pp. 19539: 067. 24X

 Fiche: 50-528.83/07/06.8307150238.
- 8307080169 Generic Ltr 83-28 to ail licensses of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Syc list encl. EISENHUT. D. O. Division of Licensing. 83/07/08. Consolldated Edison Co. of New York. Inc. 38pp. 19649: 269. 24X Fiche: 30-000, 83/07/08, 8307080169
- E. NRC Safety Evaluation Report (SER), suppls & correspondence
- B3070B0637 Forwards request for addI info & comments on 8ER Suppl 4 re revised smergency plan. Notification of submittal date requested.

 XNIOHTODA,G. W. Licensing Branch 3. 83/06/20. VAN BRUNT, E. E. Arizona Public Service Co. 6pp. 19364:213. 24X Fiche: 50-528, B3/06/20, B3070B0637.
- B307050211 Responds to Nov 1981 SER subsequent suppl & correspondence & Generic Ltr 82-33. Suppl 1 to NUREG-0737 requirements for emergency response capabilities. Human factors study & status rept re historical earthquake data encl.
 VAN BRUNT.E. E. Arizona Public Service Co. 83/06/30. KN10HTON.O. Licensing Branch 3. Spp. 19194:183. 24X Fiche: 50-528.83/06/30.8307050211.
- --8307050228 Suppi i to OA-Ci6398 "Paio Verde Nuclear Omnerating Station Control Room Humen Factors Study Executive Summary Rept." * Torrey Pines Tschnology. GA-Ci6398 S01. B3/06/30. 70pp. 19194:189. 24X Fiche: 50-528, 83/06/30, B307050211.
- B30706036B Forwards responses to NRC findings of Power Sys site audit conducted on B30406-07, per SER, NUREO-0857.

 VAN BRUNT. E. E. Arlzona Public Service Co. B3/07/01. KN10HTON. O. Licensing Branch 3. iipp. 19236: 228. 24X Fiche: 50-528,83/07/01, B30706036B.
- 8307ii00i2 Forwards response to SER Section 7.7.2. Ouestion 222.03 requalification of control sys. Response closes open item in Section 7.7.2 & will be incorporated into upcoming FSAR amend.

 VAN BRUNT, E. E. Arizona Public Service Co. 83/07/01. KN10HTON, G. Licensing Branch 3, 6pp. 19374:205. 24x Fiche: 50-528, 83/07/01, 8307i10012.
- 8307150363 Forwards corrected map identifying reception & care ctrs. per 830615 request & Suppl 4 to SER re emergency plan. VAN BRUNT.E. Arizona Public Service Co. 83/07/08. KNIOHTON.C. Licensing Branch 3. 3pp. 19538:350. 24X Fiche: 50-528,83/07/08. 8307150363.
- 8307i40374 Responds to Mar 1983 SER (NUREG-0857) request for addit infore emergency plan. External litrs of agreement encl. Informatous additional additio
- F. Becurity, medical, smsrgency & Pire protection plans
- B307050498 Notification of B30622 meeting w/util & NUSAC in 8flyer Bpring:MD to discuss proposed substitute security plan. LiClTRA.E.A. Licensing Branch 3, 83/06/20, KNIGHTON.O.W. Licensing Branch 3. 3pp. 19262:276. 24X Fiche:50-528.83/06/20.8307050498.
- 8307080637 Forwards request for add1 info & comments on SER Suppl 4 rerevised emergency plan. Notification of submittal date requested.

 KNIOHTON, O. W. Licensing Branch 3. 83/06/20. VAN BRUNT, E. E. Africana Public Service Co. 6pp. 19364:213. 24X
 Fichs: 50-528.83/06/20.8307080637.
- B307050211 Responds to Nov 1981 SER eubsequent suppl & correspondence & Generic Ltr 82-33. Suppl i to NUREO-0737 requirements for emergency response capabilities. Human factors study & status rept re historical earthquake data enci.
 VAN BRUNT.E.E. Arizona Public Service Co. 83/06/30. KNIOHTON.G. Licensing Branch 3. 5pp. 19194:183. 24X Fiche:50-528.83/06/30. 8307050211.
- 8307150363 Forwards corrected map 1dentifying reception & cars ctrs. per 830615 request & Suppi 4 to SER re emergency plan. VAN BRUNT. E. Arizone Public Service Co. 83/07/08. KNIOHTON, G. Licensing Branch 3. 3pp. 19538:350. 24X Fiche: 50-528, 83/07/08, 8307150363.

- G307140374 Responds to Mar 1983 SER (NUREO-0857) request for add1 infore amergency plan External ltrs of agreement encl. Info adequately responds to request.

 VAN BRUNT, E. E. Arizona Public Service Co. 83/07/12, KNIOHTON, O. Licensing Branch 3, 17pp. 19523:335, 24X Fiche: 50-528,83/07/12, G307140374.
- 8307200117 Summarizes significant changes being incorporated in Rev 3 to emergency plan. Including organizational control of amergencias, emergency conditions & emergency facilities & aquipment. Rev 3 will be submitted by 830815.

 WAN BRUNT.E.E. Arizona Public Bervice Co. 83/07/14. KNIOHTON, O. Licensing Branch 3. 7pp. 19647:156. 24X Fiche: 50-528, 83/07/14, 8307200117.
- 8307190190 Forwards "Emergency Procedure Ceneration Package," per requiraments of Suppl I to NUREO-0737.

 WAN SRUNTLE.E. Arizona Public Service Co. 83/07/15. KN10HTDN, O. Licensing Branch 3. 2pp. 19630:192. 24X Fiche: 50-528,83/07/15,8307190190.
- 6. Adjudicatory correspondence
- B307050244 Supplemental answers to interrogatories.
 BERLIN.K. West Vailey Agricultural Protection Council, Inc.
 83/06/29. Aritona Public Service Co. 10pp. 19199:061. 24)
 Ficha: 50-529, 83/06/29,8307050244.
- ---B307050247 Motion for protective order against Joint Applicants & NRC interregatories requesting info on West Valley Agricultural Protection Council, Inc members, acreage, crop yields & profits.

 BERLIN.K. West Vailey Agricultural Protection Council, Inc. B3706/29. Atomic Safety and Licensing Board Panel. 2pp. 19199:072. 24X Fichs: 50-329,83/06/29.8307050244.
- --830705025i Memorendum supporting West Valley Agricultural Protection Council motion for protective order. Ouestion relates to potential sait damage to area crops not Council member crops. Cartificate of Svc enci.

 BERLIN.K. West Valley Agricultural Protection Council, Inc. 63/06/29. Atomic Safety and Licensing Board Panel. 6pp. 19199: 074. 24x Fiche: 50-529.83/06/29.8307050244.
- 8307060131 Rasponses to West Valley Agricultural Improvement Council.
 Inc raquasts for production of documents Certificate of
 Svc ancl.
 CRAMFORD, V. A. Joint Applicants-Palo Verde. CRAMFORD, V. A. Bneil &
 Wilmer. 83/07/i0. West Valley Agricultural Protection Council.
 Inc. 4pp. 19250: 201. 24X Fiche: 50-529, 83/07/01, 8307060151.
- 8307060135 Supplemental response to West Valley first & second sets of Interregatories. Certificata of Svc enci. CRAMFORD. V. A. Joint Applicants-Palo Verde. CRAMFORD. V. A. Snell & Wilner. B3/07/01. West Valley Agricultural Protection Council. Inc. 4pp. 19250:136. 24X Fiche: 30-529. 83/07/01. 8307060136.
- 8307120572 Memorandum & order denying West Vailey Agricultural Protection Council 830202 & 0306 motions for declaration that NEPA analysis inadequate & for continuance.PL Hourihan 830223 motion for leava to file reply denied.
 LAZD.R.M. Atomic 8afety and Licensing Board Panel. 83/07/12. West Vailey Agricultural Protection Council, Inc. 9pp. 19433:147. 24X Fiche: 50-529.83/07/11.8307120572.
- 8307190076 Motion to compel responses to second set of Interrogatories 2-4.7 & 9. Legitimacy of Joint Applicant objection may be rasolved by Identifying each document specifically.

 BERLINER. West Vallay Agricultural Protection Council, Inc.

 BERLINER. Berilm. Roisman, Kessler & Cashdam. 83/07/15. Atomic Safety and Licensing Board Panel. 2pp. 19635: 119. 24X

 Fiche: 50-529, 83/07/15, 8307190076.
- --B3071900BI Memorandum in support of motion to compel responses to second set of interrogatories 2-4.7 & 9. Objections are overbread, Confidentiality waived re FOG model since model used in processing, Certificate of Svc encl.

 BERLIN.K. West Vailey Apricultural Protection Council, inc.

 BERLIN.K. Berlin. Roisman, Keesler & Cashdan. B3/07/15. Atomic Safety and Licensing Board Panei. Spp. 19635:121. 24X

 Ficas: 50-529, 83/07/15, 8307190076.
- 8307190157 Response to request for production of documents. Request i. W/a documents.
 BIBCHOFF.C. A. Joint Applicants-Paio Verde. BIBCHOFF.C. A. Bnail & Wilmer B3/07/15. BERLIN.K. West Vailey Agricultural Protection Council. Inc. BERLIN.K. Berlin. Roisman. Kessler & Cashdan. lipp. 17836: 234. 24X Fiche: 50-529. 83/07/15. 8307190157.

- 8307190227 Answer opposing West Valley Agricultural Protection Council, Inc (West Valley) 830629 motion for protective order. Order unnecessary since no motion to compel interrogatory response filed.
- --B307i90232 Motion to compei Hest Vailey Agricultural Protection Council: Inc. to answer interrogatories. Interrogetories relevant or will lead to discovery of admissible evidence. Certificate of Bvc encl. BISCHOFF, C. A. Arliona Public Service Co. BISCHOFF, C. A. Bnell & Wilmer. B3/07/15. Atomic Bafety and Licensing Board Panel. 13pp. 19629: 243. 24X Fiche: 50-529, 83/07/15, 8307190227.
- 8307210039 Answer to West Vailey Agricultural Protection Councii, Inc 830629 motion for protective order re discovery info on membership, farm ecreage, crop yields & profits. ASLB should defer ruiing due to enci stipulation.

 DEWEY,L.S. Hearing Branch 3. 83/07/19. Atomic Safety and Licensing Board Panel. 2pp. 19668:317. 24X Fichs:50-529,83/07/19, B307210039.
- --B3072i004i Stipulation that NRC agrees to attempt to obtain info requested in NRC Interrogatory 1. in B30427 second set of interrogatories to West Valiey Agricultural Protection Gouncil. From publicity evailable matls. W/Certificate of Bvc. DEMEY. L. B. Hearing Branch 3. DERLIN. K. West Vailey Agricultura Protection Council. Inc. B3/07/11. 3pp. 1946B:319. 24X Fiche: 50-529.83/07/19.8307210039.
- 8307210276 Updates chart of specific portions of IE insp repts applicable to allegations raised by former plant const workers.

 DEMEY.L. B. Hearing Branch 3. B3/07/20. LAZO.R.M., CALLIHAN.D., COLE.R.F. Atomic Sefety and Licensing Doard Panel. 2pp. 19664: 287. 24X Ficha: 50-529, 83/07/20, 8307210276.
- B307260243 Response to request for production of documents. Certlficate of Bvc encl.
 BERLINIK. West Vailey Agricuiturai Protection Council. Inc.
 B3/07/21. Joint Applicents-Palo Verde. 4pp. 19727:001. 24X
 Fiche: 50-529.83/07/21.8307260243.
- 8307260251 Response to request for production of documents. West Valley Agricultural Protection Council has not decided upon which documents to be used as exhibits or to be used during cross-exemination. Certificate of Svc encl.

 BERLIN.K. West Veiley Agricultural Protection Council, Inc. 83/07/21. Office of the Executive Legel Director. 3pp. 19727:091. 24X Fiche: 50-529.83/07/21.8307260251.
- B307260367 Requests authorization of appeal of ASLD B307il decision denying NEPA motion. Prompt decision necessary to prevent detriment to public interest & unusual delay & expense. Certificate of Bvc encl.
 BERLIN.K. Beriin, Roisman, Kessler & Cashdan, DERLIN.K. West Vailey Agriculturel Protection Council, Inc. B3/07/21. LAZG.R.M., COLE.R.F., CALLIHAND. Atomic Safety and Licensing Board Panel.
 3pp. 19733:048, 24X Ficha: 50-529,83/07/21,8307260367.
- 8307260403 Motion seeking stay of ABLB B30711 decision permitting hearing to proceed w/inadequate EiB. Certification of appeal & completion of adequate EIB requested.
 BERLINIK. West Valiey Agricultural Protection Council, Inc.
 BERLINIK. Berlin, Roismen, Kessler & Cashdan, B3/07/22. Atomic Bafety and Licensing Appeal Panel. Spp. 19733:063, 24X
 Fiche: 50-527,83/07/22,8307240403.
- --8307260407 Memorendum in support of motion seeking stay of ABLD 83071i decision permitting heering to proceed w/inadequate EIS. Exhibits & Certificate of Bvc encl. BERLIN.K. West Valley Agricultural Protection Councii, Inc. BERLIN.K. Berlin, Roismen, Kessier & Cashdan. 83/07/22. Atomic 8efaty and Licensing Board Panel. 38pp. 19733:067. 24X Fiche: 50-529, 83/07/22, 8307260403.
- K. Utility Final Sefety Analysis Report (FSAR) & amends
- 8307190223 Forwards Proof of Syc of Amend ii to FSAR.

 VAN BRUNT, E. E. Arione Public Service Co. 83/07/15, KN10HTON, Q. Q.

 Licensing Branch 3. 3pp. 19629: 225. 24X Fiche: 50-528.83/07/15,
 8307190223.
- Q. Inspection reports. IE Bulletins & correspondence
- 8307120558 Forwards 1E Insp Repts 50-528/83-22.50-529/83-12 & 50-530/83-09 on 830523-07. No noncompliance noted. 8TERNBERG.D.M. Region 5. Office of Oirector. 83/06/20. VAN BRUNT.E.E. Aritona Public Service Co. 2pp. 19431:329. 24X Fiche: 50-528.83/06/20.8307120558.

- --8307120568 1E Insp Repts 50-528/83-22,50-529/83-12 & 50-530/83-09 on 830523-27. No noncompliance noted Major areas inspected: ailegations re sinctrical activities & tendon prestressing activities & action on previous Insp findings.
 NARBUT.P.P., UURDOIN.J.F., YOUNG.T. Region 4, Office of Director. 83/06/17. 16pp. 19431:331. 24X Fiche: 50-528,83/06/20,8307120558.
- 8307070226 Comments on 830502 proposed revs to FSAR re component classification & scope of augmented inservice insp. Revs acceptable.

 RNIGHTON G. M. Licensing Branch 3. 83/06/21. VAN BRUNT, E. E. Arizona Public Service Co. 3pp. 19344:351. 24X

 Fiche: 90~528.83/06/21,8307070226.
- 8307120541 Forwards 1E 1nsp Repts 50-528/83-23,50-529/83-13 & 50-530/83-10 on 830502-0603. No noncompliance noted. BTERNBERG, D. M. Region 5. Office of Director. 83/06/27. VAN BRUNT, E.E. Ariona Public Service Co. 2pp. 19433:348. 24X Fiche: 50-528,83/06/27,8307120541
- --8307120547 IE lnsp Repts 50-528/83-23,50-529/83-13 & 50-530/83-10 on 830502-0603. No noncompilance noted Major areas inspected: const activities re followup of allegations of unacceptable aiactrical work & followup of previous insp items.

 VURDERERUEOGEN. YOUNG.T. Region 5, Office of Director. 83/06/22.

 8pp. 19433:350. 24X Fiche: 50-528,83/06/27,8307120541.
- B30706040B Forwards IE Mgt Meeting & SALP Repts 50-528/B3-16, 50-529/83-09 & 50-530/83-07 on B30525. No noncompliance noted.

 MARTIN, J. B. Region 5, Office of Director. B3/06/30. W00DS, T. G. Arizone Public Bervice Co. 2pp. 19237: 010. 24X Fiche: 50-528, 83/06/30, 8307060408.
- --8307060416 IE Mgt Meeting Repts 50-528/83-16,50-529/83-09 & 50-530/83-07 on 830525. No noncompliance noted. Major areas discussed: results of Region V assessment of incensee parformance for Jul 1981 Feb 1983.

 JUNNBON, P. H. , YOUNO, T. Region 5. Office of Director. B3/04/24.

 2pp. 19237: 012. 24X Fiche. 50-528,83/06/30,8307060408.
- --8307060420 SALP Repts 50-528/83-16.50-527/83-07 % 50-530/83-07 for Jul 1981 Feb 1983 Overall performance acceptable. ** Region 5. Office of Director. 83/04/30. 32pp. 19237:014. 24X Fiche: 30-528.83/06/30.8307060408.
- --8307040426 Confirms comments on SALP repts for Jul 1981 Feb 1983, per B30525 meeting to review program results. Oral comments listed & discussed Mgt & OA activities will be emphasized to assure that electrical equipments meets F5AR criteria. MDODS-T.G. Arizona Public Service Co. B3/06/10. MARTIN.J.B. Ragion 5. Office of Director. 4pp. 17237:047. 24X Fiche: 50-528,83/06/30,8307060408.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Failures Degrade
 Burry Recirculation Spray Subsystem." Svc list encl
 JORDAN.E.L. Division of Emergency Freparedness & Engineering
 Response (Post 830103). 83/07/11. Consolidated Edison Co. of New
 York, Inc. 154pp. 19563:293. 24X Fiche: 50-000,83/07/11,8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbers as Rasuit of Contaminated Hydraulic Fluid." Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Rasponse (Plast 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000.83/07/12.8306270404.
- 8306270406 IE Info Notice 83-4B, "Gaseous Effluent Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits." Bvc list enci. TAYLOR.J.M. Division of OA: Bafeguards & Inspection Programs (Post 8301031. 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24% Fiche: 50-000: 83/07/14:8306270406.
- S. Reportable occurrences, LERs & related correspondence
- B305130239 Interim Deficiency Rept 83-17 re fire protection switches mfg by ITE Gould failure to meet requirements of TMI Task 18A. Initially reported on B30304. Dechtel & Brown Boveri Electric evaluating condition. Next rept by B30519.

 VAN BRUNT, E. E. Arizona Public Bervice Co. B3/04/21. BTERNBERG, D. M. Region 3, Office of Director. 3pp. 18439: 185. 24X Ficha: 50-529, 83/04/21, B305130239.

- 8307060323 Final Oeficiency Rept DER 83-11 re potential oxide battery leak or corrosion at terminals due to cracked plastic seals/covers initially reported on 830228. Batteries will be repaired Deficiency not reportable par 10CFR30. 351e) VAN BRUNTLE. Arizona Public Service Co. 83/06/14. STERNBERG, O. M. Region 5. 0ffice of Oirector. 9pp 19239:168. 24X Fiche: 50-328, 83/06/14, 8307060323.
- 8307060013 Finsl Deficiency Rept DER 82-50 re flexible conduit couplings between auxiliary & control bidgs which may be damaged if seismic event exceeds 3/4-inch movement. Item dstermined not reportable under iOCFR30. 55(s) requirements, VAN BRUNT.E.E. Articona Public Service Co. 83/06/17. BTERNBERO, O. M. Region 5. Office of Director. 3pp. 19250.001. 24% Fiche: 50-528,83/06/17,8307060013.
- --8307060025 "Evaluation of Electrical Conduit Connections Between Auxiliary & Control Bidgs for Arizona Public Svc Palo Verda Nuclear Generating Station."

 WILSON,S W., PAZAROADI,S., BAUSCH,H.P. Wyle Laboratories.
 26406-1. 83/03/31. 134pp. i9250:004 24X Fiche: 50-528,83/06/17,8307060013.
- 8307060379 interim Deficiency Rept OER 82-56 re scaling-down condansate storage tank design w/o new calculations. Initially reported on 821015. Submittal of final rept extended to 830727.

 VAN BRUNT.E.E. Arliona Public Service Co. 83/06/27. STERNBERG, O. M. Region 5, Office of Oirector. 2pp. 19236:062. 24X

 Fiche: 50-528.83/06/27,8307060379.
- 8307120195 Interim Oeficiency Rept 83-34 re surface cracks on Bechtai welds to smbed plates of C-E containment instrument racks. Initially reported on 830527. Bechtel examining defective welds. Final rept expected by 830920.

 VAN BRUNTLE.E. Arlzone Public Service Co. 83/06/27. STERNBERG.O.M. Region 5. Office of Oirector. 3pp. 19425:213. 24X Fiche: 50-529.83/06/27.8307120195.
- 8307120366 Final Deficiency Rept OER 82-63 re design calculation error in refueling water tank seismic response. Initially reported on 821026. Oeficiency not reportable per 10CFR30, 53(e). Bechtel Independent analysis of calculations enci. VAN BRUNT, E. E. Arizona Public Service Co. 83/06/27. BTERNBERG, O. M. Region 5, Office of Director. 32pp. 19429:048. 24X Fiche: 50-528,83/06/27,8307120366.
- --8307120377 Rev 1 to "Engineering Evaluation for Oesign of Condensata Water Storage Tank & Refueling Water Tank, Palo Verde Nuclear Generating Station," for Oeficiency Evaluation Repte 82-56 & 82-63. LIMAYE, G. S., HUGHES, M. R., DERGOUIST, S. H. Bechtel Corp. 83/05/31. 28pp. 19429:052. 24X Fiche: 50-528, 83/06/27, 8307120366.
- 8307120276 Final Deficiency Rept DER 82-72 re concrete void in containment exterior wall. Initially reported on 821124. Grouting program conducted to fill leak paths in wall & to seal off leaks in tendon sheaths.

 VAN BRUNT.E.E. Arizona Public Bervice Co. 83/06/30. STERNBERG. O. M. Region 5. Office of Oirector. 4pp. 17431:048. 24X Fiche: 50-529,83/06/30,8307120296.
- --8307120303 "Engineering Evoluation Rept: Investigation & Grauting of Leaks Associated W/Tendon Sheaths H32-007 & H32-011, Unit 2 Containment Bidg." WOLFF. M., BINGHAM W. O. Bechtel Corp. 83/06/30. 103pp. 19431:052. 24X Fiche: 50-529, 83/06/30, 8307120296.
- 8307180221 Interim Deficiency Rept DER 83-25 re instrumentation tubing not having required boundary class break. Initially reported on 830421. Due to extensive investigation & evaluation. completed repts expected by 830819.

 VAN BRUNT, E. E. Arizona Public Servics Co. 83/07/01. 8TERNBERG, D. M. Region 5. Office of Oirector. 2pp. 19555:225. 24X Fiche: 50-528,83/07/01,8307180221.
- 8307280348 Interim Oeficiency Rept OER 83-35 re Elgar inverters producing voltage spikes on dc supply bus. Initially reported on 830607. Add1 inverter tests requested to reduce or ellminate voltage spikes. Finel rept by 831031.

 VAN BRUNT, E. E. Arizona Public Service Co. 83/07/07. STERNBERG, D. M. Region 5. Office of Oirector. 3pp. 19789:015. 24X Fiche: 50-528, 83/07/07, 8307280348.
- B3071B00B1 Part 21 rept clarifying position re equipment feilures during C-E qualification testing of Target Rock solenoid ectiveted valves per T Lee B30620 request Valve design conforms to NUREG-05BB. Retrofit program supported. PATTARINI, O. M. Target Rock Corp. B3/07/11. OEVOUNG, R. C. Director's Office, Office of Inspection and Enforcement. 1p. 19560:007. 24x Fiche: 50-52B, B3/07/11, B3071B00B1.

- DOCKET BTN-90-530 PALO VERBE NUCLEAR STATION, UNIT 3

 A. Application/construction stage documents & correspondence
- 8307070427 Requeste add1 quantitative analysis to support 821230 conclusione re failure of E-NNN-011 panel. Transient scenarios bounded by FSAR Chapter 15 analyses. Notification of planned submittal date requested.
 RNIGHTON, O. W. Licensing Branch 3. 83/06/17. VAN BRUNT, E. E. Aritona Public Service Co. 3pp. 19300:178. 24X
 Fiche: 50-528,83/06/17,8307070427.
- 8307070437 Forwards request for Info on Tech Spec setpoint methodology. Notification of planned response date requested.
 KNIGHTUM, O. W. Licensing Branch 3. 83/06/20. VAN BRUNT, E. E. Apizona Public Service Co. 4pp. 19300:184. 24X
 Fiche: 30-528, 83/06/20, 8307070437.
- 8307070226 Comments on 830502 proposed revs to F8AR re component classification & scope of augmented inservice insp. Revs acceptable.

 RNIGHTON, G. M. Licensing Branch 3. 83/06/21. VAN BRUNT, E. E. Arizona Public Bervice Co. 3pp. 19344:351. 24x
 Fiche: 50-528, 83/06/21, 8307070226.
- 8307060012 Forwards proposed rev to FSAR, Section 1.8 re axceptions to Reg Ouide 1,88 covering level concrete floor & roof in racords storage facility.

 VAN BRUNT, E.E. Arizona Public Service Co. 83/06/24, STERNBERG, D. M. Region 5, Office of Oirector, 7pp. 19238: 255, 24X Fiche: 50-528, 83/06/24, 8307060012.
- 8307280413 Revised final Oeficiency Rept OER 83-33 re QE AKR-50 breaker w/EC-1 trips which may have generic defect initially reported on 820429. Defects will be corrected prior to fuel load. Also reportable per Part 21.

 VAN BRUNT, E. E. Arizona Public Service Co. 83/06/24. 8TERNBERG, O. M. Region 5, Office of Oirector. 5pp. 19802:107. 24X

 Fiche: 30-530, 83/06/24, 8307280413.
- 8307090026 Forwards response to 830415 request for add1 info re solid masta process control program. Package waste will be segregated by container activity level into high lavel or low level etorage area.

 VAN BRUNT. E.E. Arizona Public Bervice Co. 83/06/30, KNIOHTON. C. Licensing Branch 3. 17pp. 19220:134. 24X Fiche: 50-528, 83/06/30, 8307050026.
- 8307030133 Advises that accelerated schedule date of 830731 for submittal of specific info re depressurlitation & OHR capabilities by 830731 supports NRC needs.

 VAN BRUNT, E. E. Arizona Public Bervice Co. 83/06/30. KN1GHTON.G, Licensing Branch 3. 2pp. i9220:219. 24X Fiche:50-528.83/06/30.8307050133.
- 8307050199 Responds to Oeneric Ltr B3-10A re resolution of TMI Action Item 11.K.3.5, "Automatic Trip of Reactor Coolant Pumps." Description for resolving Item & plan & schedule for plant-specific activities enci.

 VAN BRUNT, E.E. Arizona Public Barvice Co. B3/06/30, KNIGHTON.O. Licsnsing Branch 3, 14pp. 19199:205. 24X Fiche: 50-528.83/06/30, B307050199.
- B306270397 Generic Ltr B3-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillence requirements for diesel fuel impurity. Svc liet encl. EISEMUTU.D. G. Olyvicion of Licensing. B3/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390:317. 24X. Fiche: 50-000, B3/07/05, B306270397.
- 630704032? Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors ra surveillance intervals in STB. 8vc list encl. EISENHUT.D.O. Olivision of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669:254. 24X Fiche: 30-000, 83/07/06, 8307060329.
- 830715023B Forwards supplemental rept re piping sys design review ae part of independent GA avaluation of facilities in response to questions resulting from 830602 meeting.

 SIMON.W.A. Torrey Pines Technology. 83/07/06. LiCiTRA.E. NRC No Betailed Affiliation Civen. 17pp. 19539-067. 24X

 Fiche: 30-528,83/07/06,830715023B.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL % holders of CPs re required actions besed on generic implications of Salem ATMS avants 8vc list ancl. EISENHUT, D. O. Olylsion of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669:269, 24X Ficha: 30-000,83/07/08,8307080169.

- E. NRC Safety Evaluation Report (SER), supply & correspondence
- 8307080637 Forwards request for addi info & comments on SER Suppi 4 re revised emergency plan. Notification of submittal date requested.

 KNIOHTON, O. H. Licensing Branch 3. 83/06/20. VAN BRUNT, E. E. Ariiona Public Bervice Co. 6pp. 19364: 213. 24X

 Fiche: 50-528: 83/06/20, 8307080637.
- 8307050211 Responds to Nov 1981 SER, subsequent suppl % correspondence & Generic Ltr 82-33. Buppl 1 to NUREO-0737 requirements for emergency response capabilities. Human factors study & status rept re historical earthquake data enci VAN BRUNT.E.E. Arizona Public Service Co. 83/06/30. KNIGHTUN.G. Licensing Branch 3. 5pp. 19194-183. 24X Fiche: 50-528, 83/06/30, 8307050211.
- --8307050228 Suppl 1 to OA-C16398 "Palo Verde Nuclear Generating Station Control Room Human Factors Study Executive Summary Rept." * Torrey Pines Technology, OA-C16398 SO1. 83/06/30. 70pp. 19194:189. 24X Fiche:50-528.83/06/30.8307050211.
- B30706036B Forwards responses to NRC findings of Power Sys site audit conducted on B30406-07.per SER.NUREG-0857.

 VAN BRUNT. E. E. Arizona Public Service Co. B3/07/01. KNIGHTON. C. Licensing Branch 3. llpp. 19236: 228. 24X Fiche: 50-528. B3/07/01. B30706036B.
- 3307110012 Forwards response to SER Section 7.7.2 Ouestion 222.03 re qualification of control sys. Response closes open item in Bection 7.7.2 & will be incorporated into upcoming VAN BRUNT, E. E., Arijona Public Bervice Co. B3/07/01. KNIOHTON, O. Licensing Branch 3. 6pp. 19374: 205. 24X Fiche: 50-528, 83/07/01, 8307110012. FBAR emend. VAN BRUNT, E. E.
- 3dO7150363 Forwards corrected map identifying reception & care ctrs, par 830615 request & Suppl 4 to SER re emergency plan. VAN BRUNT, E. Arizona Public Service Co. 83/07/08. KNIGHTON, G. Licensing Branch 3. 3pp. 19538:390. 24% Fiche:50-528,83/07/08, €307150363.
- ₹307140374 Responds to Mar 1983 SER (NUREO-0857) request for add1 info re emergency plan. Extornal ltrs of agreement encl. Info adequetely responds to request. VAN BRUNT, E. E. Ariona Public Service Co 83/07/12. KN10HTON, Ø. Licensing Branch 3. 19pp. 19923: 335. 24X Fiche: 50~528, 83/07/12, 8307140374.
- Becurity, medical, emergency & fire protection plans
- #307030498 Notification of 830622 meeting w/util & NUBAC in Bliver Spring, MD to discuss proposed substitute security plan. LICITRA: E.A. Licensing Branch 3. 83/06/20. KNIGHTON, O. W. Licensing Dranch 3. 3pp. 19262: 276. 24X Fiche: 50-528, 83/06/20, 8307030498.
- IBO7080637 Forwards request for add1 info & comments on SER Suppl 4 re revised emergency plan. Notification of submittal date requested.

 KNIGHTON, G. W. Licensing Branch 3. 83/06/20. VAN BRUNT, E. E. Arizona Public Service Co. App. 17364:213 24X Fichs: 50-528, 83/06/20, 8307080637.
- 307030211 Responds to Nov 1981 SER, subsequent suppl % correspondence % Generic Ltr 82-33, Suppl 1 to NUREO-0737 requirements for emargency response capabilities. Human factors study & status rept re hietorical earthquake data encl.

 VAN BRUNTE.E. Arizona Public Service Co. B3/06/30. KNIOHTON, Ø. Licensing Brench 3. 3pp. 19194; 183. 24% Fiche: 50-528, 83/06/30, B307050211.
- 307150363 Forwards corrected map identifying reception & care ctrs, per 830613 request & Bupp1 4 to BER re emergency plan.

 VAN BRUNT, E. Aritona Public Service Co. 83/07/08. KNIGHTON G. Liceneing Branch 3. 3pp. 19538:350. 24X Ficho:50-528.83/07/08.8307150363.
- 307140374 Responds to Mar 1983 BER (NUREO-0857) request for add1 info re emergency plan, External ltrs of agreement enci. Info adequately responds to request. VAN BRUNT, E. E. Arizona Public Service Co. 83/07/12. KN10HTON, G, Licensing Brench 3, 19pp. 19523:335, 24X Fiche: 50-928, 83/07/12, 8307140374.
- 307200117 Bummerizes significant changes being Incorporated in Rev 3 to emergency plan including organizational control of emergencies, emergency conditions & emergency facilities & equipment. Rev 3 will be 'submitted by 830815.

 VAN BRUNT, E.E. Arizona Public Service Co. B3/07/14. KNIOHTON, O. Licensing Branch 3. 7pp. 19647:156. 24X Fiche: 90-528, 83/07/14, B307200117. 83/07/14. KN10HTON, O.

- B307190190 Ferwards "Emergency Procedure Generation Package," per requirements of Suppl 1 to NUREC-0737

 VAN BRUNT, E. E. Artiona Public Service Co B3/07/15, MN16HTON.O. Licensing Brench 3: 2pp. 19630: 192 24X Fiche. 50-528, 83/07/15, B307190190.
- -8307190194 "Emergency Procedure Generation Package "
 Arizona Public Service Co. 83/07/15 211pp 19431:001 24X
 Ficha. 50-528, 83/07/15, 8307190190

0. Adjudicatory correspondence

- 8307050244 Supplemental answers to interrogatoriss.

 BERLIN.K. West Valley Agricultural Protection Council, Inc.
 83708/29. Arizona Public Service Co. 10pp 19199.061 24x

 Fiche: 90-529. 83708/29. 8307030244.
- --8307050247 Mation for protective order against Joint Applicants & NRC interrogateries requesting info on West Valley Agricultural Protection Council, inc members, acreage, crop yields & Profits
 BERLIN.K. West Valley Agricultural Protection Council. Int
 B3/06/29. Atomic Safety and Licensing Board Panel. 2pp.
 19199:072. 24X Fiche: 50-529, 83/06/29, 8307050244.
- --B307050251 Mamorandum supporting West Valley Agricultural Protection Council motion for protective order Ovestion relates to potential salt damage to area crops not Council member crops. Cortificate of Syc encl.

 BERLIN.K. West Valley Agricultural Protection Council, Inc. B3706/29. Atomic Safety and Licensing Board Panel. App. 19199: 074. 24X Fiche: 50-529, 83/06/29. 8307050244.
- 8307060131 Responses to West Valloy Agricultural Improvement Council, Inc requests for production of documents Certificate of Evc enci.
 CRAMFORD, V. A. Joint Applicants-Palo Verde. CRAWFORB, V. A. Snell & Wilmer. 83/07/10. West Valley Agricultural Protection Council.
 Inc. 4pp. 19250: 201. 24X Fiche: 50-529, 83/07/01 8307040151.
- 8307040136 Supplemental response to West Valley first & second sets of interrogatories. Certificate of Svc encl.
 CRAMFORD V.A. Joint Applicants-Paio Verde. CRAMFORO, V.A. Snell & Wilmer. 83/07/01. West Valley Agricultural Protection Council.
 Inc. 4pp. 19250: 156. 24X Fiche: 50-527.83/07/01.8307060154.
- 8307120872 Memorandum & order denying West Valley Agricultural Pretection Ceuncil 830202 & 0506 motions for deciaration that NEPA analysis inadequate & for continuance.PL Hourihan 830223 mation for leave to file reply denied.

 LAZO.R.M. Atomic Safety and Licensing Board Panel. 83/07/12 West Valley Agricultural Protection Council, Inc. 9pp 1943 24X Fiche: 50-529, 83/07/11, 8307120372.
- B307190076 Motion to compel responses to second set of interrogatories 2-4, 7 & 9. Legitimacy of Joint Applicant objection may be resolved by identifying each document specifically.

 BERLIN.K. West Valloy Agricultural Protection Council, Inc.

 BERRLIN.K. Berlin, Roisman, Kessler & Cashdan, B3/07/15. Atomic Safety and Licensing Board Panel. 2pp. 19635-119. 24X

 Fiche: 50-529, 83/07/15, 8307190076.
- --B3071900BI Momorandum in support of motion to compel responses to second set of Interrogatories 2-4.7 % 9 Objections are overbroad Confidentiality walved re FCO model since model used in proceeding. Certificate of Svc enci.

 BERLIN.K. West Valley Agricultural Protection Council, Inc.
 BERLIN.K. Berlin, Roleman, Reesler & Cashdan, B3/07/15. Atc.
 Bafaty and Licensing Board Panel. Spp. 19635-121. 24X
 Fiche: 50-529, B3/07/15, B307190076.
- 8307190157 Response to request for production of documents Request 1 307190157 Response to request for production or documents in equest. H/o documents.

 818CHDFF, C. A. Joint Applicants-Palo Verde BISCHDFF, C. A. Snell & Wilmer. 83/07/15. BERLIN, K. West Valley Agricultural Protection Council, Inc. BERLIN, K. Berlin, Roisman, Kessler & Cashdan. ilpp. 19636: 234. 24X Fiche: 50-529, 83/07/15, 6307190137.
- 8307190227 Answer opposing West Valley Agricultural Protection Council, inc (West Valley) 830629 matlon for protective orden Order Unnecessary since no motion to compel Interrogatory response #11twd.
 #16CHOFF.C.A. Arizona Public Service Co. #18CHOFF.C.A. Snell & #11mer. #3707/15. Atomic Safety and Licensing Board Panel. 7pp. 19829: 236. 24% Fiche: 50-529, 83/07/15, 8307179227.
- -8307190232 Motion to compel West Valley Agriculturel Protection Council, Inc to answer interrogatories interrogatories relevant or will lead to discovery of admissible evidence, Certificate of Syc encl.

 GENEMORF, C. A. Arixona Public Service Co. BISCHOFF, C. A. Sneii & Wilmer. 83/07/15. Atomic Safety and Licensing Board Panel. 13pp. 19829: 243. 24% Fiche: 50-527, 83/07/15, 8307190227.

- 8307210039 Answer to West Vailey Agricultural Protection Council. Inc 830629 motion for protective order re discovery info on membership, form acreage, crop yields % profits. ASLB should dafer ruiling due to encl stipulation.

 BEWEY, L. 8. Hearing Branch 3. 83/07/19. Atomic Safety and Licensing Board Panel. 2pp. 19668.317. 24X Fiche: 50-529,83/07/19,8307210039.
- --8307210041 Stipulation that NRC agrees to attempt to obtain inforequested in NRC interrogatory 1.in 830429 second set of interrogatories to West Valley Agricultural Protection Council.from publicity available matis. W/Certificate of Svc. OEWEY.L.S. Hearing Branch 3. BERLINK. West Valley Agricultural Protection Council. Inc. 83/07/11. 3pp 19668:319. 24X Fiche: 50-529, 83/07/19,8307210039.
- B307210276 Updates chart of specific portions of iE insp repts epplicable to allegations raised by former plant const workers.

 DEMEY.L.S. Hearing Branch 3. B3/07/20. LAZO.R.M., CALLIHAN, D., COLE.R.F. Atomic Safety and Licensing Board Panel. 2pp. 19664: 287. 24X Fiche: 50-529, 83/07/20. 8307210276.
- 8307260243 Response te request for production of documents. Certificate of Svc enci.
 BERCINK, West Vailey Agricultural Protection Council, Inc.
 83/07/2i. Joint Applicants-Paio Verde. 4pp. 19727:001. 24x
 Fiche: 50-529, 83/07/2i: 8307260243.
- 830726025i Response to request for production of documents. West Valley Agricultural Protection Council has not decided upon which documents to be used as exhibits or to be used during cross-examination. Certificate of Byc enci. BERLINIK. West Valley Agricultural Protection Council, Inc. 83/07/21. Office of the Executive Legal Director. 3pp. 19727: 091. 24X Fiche: 50-527, 83/07/21: 8307260251.
- 8307260367 Requests authorization of appeal of ABLB 830711 decision denging NEPA motion. Prompt decision necessary to prevent detriment to public interest & unusual delay & expense. Certificate of Svc enci.
 BERLIN.K. Berlin. Roisman. Kessier & Cashdan. BERLIN.K. West Veiley Agricultural Protection Council. inc. B3/07/21. LAZO.R.M., COLE.R.F., CALLIMAN.O. Atomic Safety and Licensing Board Panel. 3pp. 19733:048. 24X Fiche: 50-529.83/07/21.8307260367.
- 8307260403 Motion seeking stay of ASLB 830711 decision permitting hearing to proceed w/inedequate EIS.Certification of appeal & completion of adequate EIS requested.

 BERLIN.K. Host Vailey Agricultural Protection Ceuncil, Inc.
 BERLIN.K. Berlin. Roismen. Kessler & Cashdan. 83/07/22. Atomic Safety and Licensing Appeal Panel. 3pp. 19733:063. 24X
 Fiche: 50-529.83/07/22.8307260403.
- --8307260407 Memorandum in support of motion seeking stay of ASL8 830711 decision permitting heering to proceed w/inadequate E18. Exhibits & Certificate of Svc encl.

 BERLIN.K. West Vailey Agricultural Protection Councii, Inc.

 BERLIN.K. Berlin, Roisman, Kessier & Cashdan, 89/07/22. Atemic Safety and Licensing Board Panel, 38pp. 19733:067, 24X

 Fiche: 50-529, 83/07/22, 8307260403
- K. Utility Final Safety Analysis Report (FSAR) & amends
- 8307190223 Forwards Proof of Svc of Amend il to FBAR.
 VAN BRUNT E. E. Arizona Public Service Co. 83/07/15. KNIOHIDN. G. W.
 Llcensing Branch 3. 3pp. 19629: 225. 24X Fiche: 50-528.83/07/15,
 8307190223.
- G. Inspection reports, iE Builetins & correspondence
- 8307120558 Forwards IE Insp Repts 50-528/83-22, 50-529/83-12 & 50-530/83-09 on 830523-07. No noncompliance noted.
 STERNBERO, O. M. Region 5, Office of Birector. 83/06/20. VAN BRUNT: E.E. Aritona Public Service Co. 2pp. 19431: 329. 24X Fiche: 50-528, 83/06/20, 8307120558.
- --8307120568 IE Insp Repts 50-528/83-22.50-529/83-12 & 50-530/83-09 on B30523-27 No noncomplience noted Major areas inspected: eilegations re electrical activities & tendon prestressing activities & action on previous insp findings.
 NARBUT.P.P., BUROOIN.J.F., YOUNG.T. Region 4. Office of Oirector. 83/06/17. 16pp. 19431:331. 24X Fiche:50-528.83/06/20.8307120558.
- 8307070226 Comments on 830502 proposed revs to FSAR re component classification & scope of augmented inservice insp.Revs acceptable.

 KNIOHTON, C. M. Licensing Branch 3. 83/06/21. VAN BRUNT, E. E. Arlzone Public Service Co. 3pp. 19344:331. 24X F1che: 50-528,83/06/21,8307070226.

- 8307120541 Ferwards IE Insp Repts 50-528/83-23,50-529/83-13 & 50-530/83-10 on 830502-0603. No noncompliance noted.

 STERNBERG D. M. Region 5. Office of Olrector. 83/06/27, VAN BRUNT.E. E. Arizona Public Service Co. 2pp. 19433:348. 24X Fiche: 50-528,83/06/27,8307120541.
- --8307120549 IE Insp Repts 50-528/83-23, 50-529/83-13 & 50-530/83-10 on 830502-0503. No noncompliance noted Major ereas inspected: const activities re followup of allegations of unacceptable electrical work & followup of previous insp items.

 VDROERSRUEGOEN, YOUNG.T. Region 5. Office of Director. 83/06/22, 8pp. 19433:250. 24X Fiche: 50-528, 83/06/27, 8307120541.
- B307260291 Informs that final response to B30525 notice of noncompliance from insp on 830301-0430 will be delayed until B30725 due te extensive investigation & evaluation required. VAN SRWITE E. Arizona Public Service Co. B3/06/27. STERNBERO.O.M. Region 5. Office of Director. 1p. 19726:213. 24X Fichs: 50-528.83/06/27.8307260291.
- 8307060408 Forwards 1E Mgt Meeting & SALP Repts 50-528/83-16, 50-527/83-09 & 50-530/83-07 on 830525. No noncempilance neted. MARTIN.J. B. Region 5, Office of Oirector. 83/06/30, WOODS, T. Q. Arisona Public Service Co. 2pp. 19237:010. 24X Fiche: 50-528, 83/06/30, 8307060408.
- --8307060816 IE Mgt Meeting Repts 50-528/83-16:50-529/83-09 & 50-530/83-07 on 830525 No noncompilence noted Major areas discussed: results of Regien V assessment of licensee performence for Jul 1981 Feb 1983.

 JOHNBON.P. H., YOUNG.T. Region 5: Office of Director. 83/06/24, 2pp. 19237:012, 24X Fiche: 50-528:83/06/30:8307060408.
- --8307060420 SALP Repts 50-528/63-16.50-529/63-07 & 50-530/83-07 for Jul 1981 Feb 1983 Overeil performance acceptable. # Region 5. Office of Oirecter. 83/04/30. 32pp. 19237:014. 24x Fiche: 50-528, 83/06/30, 8307060408.
- --8307060426 Cenfirms comments on SALP repts for Jul 1981 Feb 1983, per 830525 meeting to review progrem results. Oral comments listed & discussed Mgt & GA activities will be emphasized to assure that electrical equipments meets FBAR criteria. WBDQR.T.O. Arijona Public Bervice Co. 83/06/10. MARTIN, J. B. Region 5. Office of Director. 4pp. 19237:047. 24X Fiche: 50-528, 83/06/30, 8307060408.
- B306270401 IE Info Notice 83-46: "Common Mode Valve Failuree Oegrede Surry Recirculation Sprey Subsystem." Svc list enci.

 JDRDAN,E.L. 01vision of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000, 83/07/11, 8306270401.
- B30&270404 IE Info Notice B3-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid," Svc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post B30103). 83/07/12. Concolidated Edison Co. of New York, inc. 141pp. 19363:153. 24X Fiche:50-000.83/07/12.8306270404.
- 8306270405 IE Info Notice 83-48, "Geseous Efficient Releases of Radinartive I-125 & I-131 in Excess of NRC Limits." 8vc list encl.
 TAYLORUJ.M. Division of GA: Safeguards & inspection Progreme (Post 830103). 83/07/14. Consolidated Edison Co. of New York: Inc. 114pp. 19715:270. 24X Fiche:50-000.83/07/14.8306270406.
- 6. Reportable occurrences. LER's & related correspondence
- 8307060013 Final Deficiency Rept OER 82-50 re flexible condult couplings between auxiliery & control bidgs which may be damaged if seismic event exceeds 3/4-inch movement item determined not reportable under iOCFRSO. 55(a) requirements. VAN BRUNT, E. E. Arizona Public Bervice Go. 83/06/17, BTERNBERO. 0, M. Region 5. Office of Director. 3pp. 19250:001. 24X Fiche: 50-528, 83/06/17, 8307060013.
- --8307060025 "Evaluation of Electrical Conduit Connections Between Austifiary & Control Oldgs for Arizona Public Svc Palo Verde Nucleer Generating Stetion."

 MILSON B. W. FAZAROOOLS., OAUSCH, H. P. Wyle Laboretories. 24405-1. 83703/31. 154pp. 19250:004. 24X Fiche: 50-528, 83/06/17, 8307060013.
- 8307:20527 Final deficiency Rept OER 83-33 re GE Model AKR-50 breakers w/EC-1 trips which may have generic defect. Initially reperted on 830429. Bechtei will correct defects prior to fuel load. Also reportable per Part 21.

 VAN BRUNT. E. E. Arizone Public Service Co. 83/06/24, 8TERNBERG. D. M. Ragion 5, Office of Director. ilpp. 19433: 295, 24X Fiche: 50-506.83/06/24,8307120529.

- 63070 A0379 Interim Deficiency Rept DER 82-36 re scaling-60wm condensate exprage tank design w/o new calculations. Initially reported 82(0):5 Submittal of final rept extended to 830727.

 PRUNT, E.E. Arizona Public Service Co 83/06/27. STERNBERG, O. M. 22 gion 5. Office of Director. 2pp. 19236: 062. 24X
- 120366 Final Oeficiency Rept OER 82-63 re design calculation error refueling water tank seismic response Initially reported 921026. Deficiency not reportable per IOCFR50, 55(e), or htel independent analysis of calculations encl.

 PAN BRUNT, E.E. Aritona Public Service Co. 83/06/27. STERNBERG, D. M. Region S. Office of Director. 32pp. 19429: 048. 24% Fiche: 50-528, 83/06/27, 8307120366.
- ### 207120377 Rev 1 to "Engineering Evaluation for Gesign of Condensate Plater Storage Tank & Refueling Water Tank, Palo Verde Nuclear Gamerating Station," for Deficiency Evaluation Repts 82-56 & 82-63 LIMAYE, G. S., MUGHES, W. R., BEROGUIST, S. H. Gechtel Curp. 83/05/31, 28pp. 19429:052, 24X Fiche: 50-528, 83/06/27, 8307120366.
- B3071B0221 Interim Deficiency Rept GER 83-25 re instrumentation tubing not having required boundary class break Initially reported on B30421 Due to extensive investigation be evaluation. Completed repts espected by 830819.

 VAN BRUNT, E.E. Aritona Public Service Co. 83/07/01. STERNBERG, D. M. Region 5, Office of Director. 2pp. 19555:225. 24X

 Fich: 50-528, 83/07/01, 8307180221.
- 8307280348 Interim Deficiency Rept DER 83-35 re Elgar Inverters producing voltage spikes on dc supply bus. Initially reported on 830407. Add inverter tests requested to reduce or 11 minate voltage spikes. Final rept by 831031.

 VAN BRUNT.E.E. Aritona Public Service Co. 83/07/07. 8TERNBERG, D. M. Region 5, Defice of Director. 3pp. 19789: 015. 24X pt che: 50-528, 83/07/07, 8307280348.
- BBO7180081 Part 21 rept clarifying position re equipment failures during C-E qualification testing of Tanget Rock solenoid activated valves per T Lee 830620 request. Valvo design conforms to NUREG-0588. Retrofit program supported. PATTARINI.D.M. Target Rock Corp. 83/07/11. DEYGUNG.R.C. Director's Office. Office of Inspection and Enforcement. 1p. 19560:007. 24X Fiche: 50-528,83/07/11.8307180081.
- DOCKET 50-507 CLINCH RIVER BREEDER REACTOR
- . App lication/construction stage documents & correspondence
- 8307220126 Appeals denial of FOIA request for transcript of Commission B30103 meeting re exemption request for CRBR transcript.

 GREENBERG.E.V. Galloway & Greenberg. GREENBERG.E.V. Natural Resources Defense Council. GREENDERG.E.V. Bierra Club. B3/03/21. D#fice of the Secretary of the Commission. Bpp. 19692:283. 24X Fiche: 50-537, 83/03/21, 8307220126.
- 8307220119 Responds to appeal re denial of FOIA request for transcript of Commission 830105 meeting re remand proceeding on CRUR. Document withheld per Bunshine Act Elemption 10.
 CHILK, B. J. Office of the Secretary of the Commission. 83/05/19.
 GREENBERG, E. V. Calloway & Greenberg. 6pp. 19692:277. 24X
 Fiche: 50-537, 83/05/19, 8307220119.
- 8305270397 Openetic Ltr 83-26 to all applicants for QLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list encl. EISENHUT, D. 9. Division of Licensing, 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390:317. 24X Fich #:50-000.83/07/05.8306270397.
- 8307060329 Generic Ltr 83-27 to all licensees & applicants for operating power reactors & holders of CPs for power reactors resurveillance intorvals in STS. Svc list encl. EISENHUT. D. G. Division of Licensing. 83/07/06. Consolidated Edison Co. of New York, Inc. 16pp. 19669: 254. 24X Fiche: 50-000, 83/07/06, 8307060329.
- B307070086 Forwards add1 info per request at 830610 meeting on programmatic objectives refuel burnup. FFTF operates w/peak burnup of over 6i.000 megawatt day/MT. Burnup occurred under temp & power conditions similar to CRBR conditions.

 CNGENECKER.J. Energy. Dept. of. Clinch River Breeder Reactor Plant. B3707/06. GRACE.J.N. Clinch River Breeder Reactor Program Office. 19293: 105. 24X Fiche: 50-537.83/07/06.8307070086.
- DOTO O102 Forwards Rev 6 to Vol 2 to CRBRP-3, "Assessment of Thermal ONG ENECKER, J. Energy, Cept. of, Clinch River Breeder Reactor Plant. 6. O7/06. GRACE, J.N. Clinch River Breeder Reactor Program Office. 19295:019. 24X Fiche: 50-537,83/07/06.8307070102.

- --8307070105 Rev 2 to Vol 2 to CRBRP-3, "Assessment of Thormal Margin Beyond Design Base (TMDDB)." * Energy, Dept. of, Clinch River Breeder Reactor Plant CRBRP-3 VOZ ROS. B3/07/Q6. 89pp. 19295 020 24X Fiche: 50-537,83/07/Q6, 8307070102.
- 8307120343 Informs that auxiliary feedwater sys evaluation, per PSAR App C. Section C. 6.4 & App H. Section II.E. I. scheduled for completion by mid-1983.

 LONGENECKER, J. Energy, Dept. of, Clinch River Breeder Reactor Plant B3/07/08. 630703. N. Clinch River Breeder Reactor Program Office.

 1p. 19429-081. 24% Fiche 30-537.83/07/08.8307120345.
- E. NRC Safety Evaluation Report (SER), suppls & correspondence
- B307200187 SAFETY EVALUATION REPORT RELATED TO THE CONSTRUCTION OF THE CLINCH RIVER BREEDER PLANT, ERRATA, DOCKET NO. 50-537. (US DEPARTMENT OF EMERGY, TENNESSEE VALLEY AUTHORITY AND PROJECT MANAGEMENT CORPORATION).

 * Office of Nuclear Reactor Regulation, Director. NUREG-0968 V01 ERR. 83/07/11. 2pp. 19647:308. 24X Fiche: 50-537, 83/07/11. 8307200187.
- G. Adjudicatory correspondence
- E307150321 Notice of postponement of 830718 evidentiary hearing in Oak Ridge. TN. Postponement necessary due to serious (liness in ASLB member family.

 NILLER. M.E. Atomic Safety and Licensing Board Panel. 83/07/i3. ip. 19538: 119. 24X Fiche: 50-537, 83/07/19,8307150321.
- 8307180266 Forwards applicant proposed exhibit list for CP hearings, for review. Stipulation as to authoriticity & admissibility requested. Certificate of Svc encl.

 EDOAR, G. L. Morgan, Lewis & Dockius EDOAR, G. L. Joint Applicants-Clinch River Breeder Reactor. 83/07/15, TURK, 8. E. Hearing Branch 1, 12pp. 19556; 006 24X Fiche. 50-537, 83/07/15, 8307180266.
- 8307220350 Advises of incorrectly cited ref on Page 1 of Attachment B & on Page 2 of Attachment C to 830708 ltr.Certificate of Svc encl.

 EDBAR.G.L. Morgan, Lewis & Bockius EDBAR.G.L. Project Management Corp. 83/07/19. MillER.M.E., HAND.C.H., LINENBERGER.G Atomic Safety and Licensing Board Panel. Spp. 19676:083. 24x Fiche: 50-537, 83/07/19, 8307220330.
- 8307250369 Response opposing intervenor 830518 exceptions to ABLB 830228 partial initial decision on LWA ABLAB should affirm ASLB decision Site suitability arguments incongrouss.

 Gertificate of Svc enci.

 EDOAR: 9. L. Project Management Corp. LUCK, W.D. Energy, Dept. of. 83/07/22. Atomic Safety and Licensing Appeal Panel. 80pp. 19703:275. 24X Fiche: 50-537, 83/07/22, 8307250363.
- 8307260369 Advises of umission in applicant 830722 response re CP evidentiary hearings. Hearings did not commence on 830718 but were postponed per 830713 order. Order of 830717 rescheduled hearinge for 830808-12. Certificate of 5vc encl.

 EDGAR. G. L. Morgan. Lewis & Bockius EDGAR. G. L. Project Management Corp. 83/07/25 EDLES. G. J. JOHNSON. W. R. WILBER. M. A. Atomic Safety and Licensing Appeal Panel. 4pp 19733.001. 24X Fichs: 50-537. 83/07/25. 8307260369.
- B307270227 Forwards final NUREC/CR-3224 which will be offered into avidence by NRC No substantive mods, additions or deletions made. Wo encl.
 TURKLS-E. Hearing Branch 1. 83/07/25 MILLER.M., HAND, C. H.,
 LIMENBERGER, Q. Atomic Safety and Liceusing Board Panel. 1p.
 19749: 315 24X Fiche: 50-537, 83/07/25, 8307270227
- 9307280170 Forwards proposed seismic margin exhibit, per ASLO 830513 & 0629 requests for NRC conclusions re seismic qualification of small diameter pipling. W/o encl.
 TURK, S.E. Hearing Branch 1. 83/07/27. MILLER, M., HAND, C. H., LINENBERGER, G. Atomic Safety and Licensing Board Panel. 2pp 19792: 259. 24X Fiche: 50-537, 83/07/27, 9307280178
- H. General correspondence
- 8307290082 Opposes plant const since little prior experience exists w/breeder reactor design.

 DOHERTY, J. F. Doherty, J. F. 83/07/20, MILLER, M. E. Atomic Safety and Licensing Board Panel. ip. 17815:354, 24X

 Fithe: 50-537, 83/07/20, 8307290082.

- O. Advisory Committee on Reactor Safeguards reports & correspondence
- 8307090095 Bummaritas 276th ACRS meetings on 830414-i6 w/utils to review request for OL. Agenda for 830512-(4 meetings encl. EBERSOLE. J. ACRS Advisory Committee on Reactor Safeguards. 83704/29. PALLADINO. N. J. Commissioners 3pp 19366:058. 24X Fiche: 50-000.83/04/29.8307090995.
- O. Inspection raports, iE Bulletins & correspondence
- B306270401 IE Info Notice B3-46. "Common Mode Valve Failures Oegrade Burry Recirculation Spray Subsystam." Svc list encl. JGRDAN.E.L. B4vision of Emergency Preparedness & Enginearing Response (Post B30103). B3/07/11. Consolidated Edison Co. of New York, inc. 154pp. 19363:293. 24X Fiche: 50-000, B3/07/11, B306270401.
- 8306270404 IE Info Notics 83-47. "Failure of Hydraulic Shubbars as Result of Contaminated Hydraulic Fluid." Svc list encl.
 JORDAN.E.L. Olvision of Emargency Proparedness & Engineering Raspense (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19563:153. 24X Fiche: 50-000.83/07/12.8306270404.
- B306270406 iE Info Notice B3-48, "Gaseous Effluent Releases of Radioactive 1-125 & 1-131 In Excess of NRC Limits." Svc list encl.
 TAYLOR, J. M. Division of GA: Safeguards & Inspection Programs (Post B30103). B3/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000, B3/07/14, B306270406.
- T. Hsaring transcripts on non-antitrust matters
- B307010159 Transcript of B30629 conference in Bethesda: MD. Pp. 7, 298-7, 334.

 * Atomic Safety and Licensing Board Panel. 83/06/29. 59pp. 19174: 120. 24X F1che: 50-537, 83/06/29, 8307010159.
- 8307110142 Forwards testimony on whether hypothetical core disruptive accidents (HCDA) should be treated as BBAs, on HCDA analysis, on ASLB interest re emergency planning & on ASLB Guastions 5 & 6. Certificate of SVc enc].

 EBBAR, O. L. Morgan, Lewis & Bockivs. EDBAR, G. L. Project Management Corp. B3/07/08 MILLER, M.E. Atomic Safaty and Licensing Board Panal. 21pp. 19377: 204. 24X Fiche: 50-537, 83/07/08, 8307110142.
- --8307110149 Testimony of CH Clare.RE Hottel.AL Schwallie.HP Pianchon & LE Strawbridge on whather hypothetical core digruptive accidents should be treated as DBAs.Certificete of Svc encl. CLARE.O.H. HOTTEL.R.E., SCHWALLE.A.L. Joint Applicants-Giinch River Breeder Reactor. 83/07/05. 198pp. 19377:253. 24X Fiche: 50-537, 83/07/08, 8307110142.
- -8307t10158 Testimony of LW Ocitrich H Fauska.L Strawbridge & TW Bali re hypothetical cora disruptive accident (HCDA) analyses.CR8R designed so HCOAs bayond DBA.Prof qualifications & Csrtificate of Svc enci.

 DEITRICH.L.W., FAUSKE.H.K., STRAWBRIDGE.L. Joint Applicants-Clinch River Breedar Reactor. 83/07/05. 166cp. 19378:091. 24X
 Ficha:50-537,83/07/08.8307t10142.
- --8307ii0ld4 Testimony of HW Hibbitts.EK Sliger & LE Strawbridge re ABLR areas of interest related to emergency planning CRBR radioactive releases could contain sodium oxides & hydroxide aerosols.Prof qualificatione & Certificate of Svc encl. H1881TB.H.M., SLIOER.E.K., 8TRAWBRIDGE, L. Joint Applicants-Clinch River Breedsr Reactor, 83/07/08, 32pp. 19378:257. 24% Ficha:50-537,83/07/08,8307110142.
- --8307110168 Tsstimony of VD Hedges, JW Anderson & JE Karr responding to ASLB Areas of Interest 5 & 6. Owners mgt organization described. Westinghouse, GE, Atomics Inti, S&W & Burns & Roe are project contractors. Certificate of Svc encl.
 HEDDES, V. D., ANDERBON, J. W., KARR, J. E. Joint Applicants-Clinch River Braeder Reactor. 83/07/08. 40pp. 19378: 287. 24x
 Fiche: 50-537, 83/07/08, 8307110142.
- B307120156 Forwarde NRC testimpny on OBA spectrum.core disruptive accidant analyses & ASLB Questions 4.6.7.10.12.13 & 14.NRC & applicant joint proposed order of testimong listed.
 TURK.B.E., MIZUNO.O.S. Hearing Branch 1. 83/07/08. MILLER,M., HANO.C.H., LINENBERGER.G. Atomic Safety and Licensing Board Panel.
 4pp. 19417:001. 24X Fiche: 50-537, 83/07/08.8307120156.

- --8307120168 Testimony of RA Becker: HC Oarg: S Hou. TL King: B Morris: CE Rows1.R Schemei. JJ Bwift, AK Agrawal. JE Hanson & ET Rumble re adequacy of DBA spectrum. Core disruptive accidents may be excluded from DBA spectrum for CRBR. Whyprof qualifications. BECKER: R.A. Clinch River Breeder Reactor Program Office. GARG. H. C. Equipment Oualification Branch. HOU. S. Mechanical Englaearing Branch. B3/07/08. B3pp. 19419:005. 24X Fiche: 50-537, 83/07/08, 8307120136.
- ---8307120176 Testimony of CL Allen. LW Beil. HB Holz. LO Hulman. UK Long. B Morris. UJ Swift CR Bell. TA Butler. ET Rumbie. D Swanson & 1G Theofanous re analyses of core disruptive accidents. Prof qualifications anci.

 ALLEN. C. L. HOLZ. H. B. Clinch River Breeder Reactor Program Offica. BELL. U. Accident Evaluation Branch. 83/07/08. 17ipp. 19419:08b. 24X Fiche: 50-537.83/07/08.8307120196.
- --8307120188 Testimony of TL King on ABLB Ouestion 4 ro natural convective circulation. NRC accepts natural convective circulation in CRBR as viable mechanism for DHR. Prof qualifications encl.

 KING, T. L. Clinch River Breeder Reactor Program Offica. 83/07/08 dpp. 19419:257. 24X Fiche: 50-537, 83/07/09, 8307120156.
- --8307120193 Testimony of JQ Byraul & AJ Ignatonis re ASLB Ouestion & on GA NRC considers GC responsibilities & activities intagral part of OA NRC will monitor GA & OC activities throughout GRBR const. Prof qualifications encl.

 SPRAUL J. Q. GA Branch. iGNATONIS.A. J. Region 2. Office of DIractor. 83/07/08. Bpp. 19419: 243. 24X Fiche: 50-537, 83/07/08.
- -8307120197 Testimony of LO Hulman, EF Branagan & OJ Perrotti on ABLB Gusstion 9 re protective action guides, No rev to protactiva action guides necessary for CRBR. If guidas revised, NRC will consider applicability at OL stage, Prof qualifications enci. HULMAN, L. G. Accident Evaluation Branch, BRANAGAN, E. F. Radiological Assessment Branch, PEROTTI, D. J. Emargency Preparedness Branch, 83/07/08, 21pp. 19419:271, 24X Fichs: 50-937, 83/07/08, 8307120156.
- ---8307120203 Tastimony of RJ Dube re ASLB Question 10 on meti control & accountability. R&D activities on measurement capabilities for mati control & accounting unnecessary for continued fuel safeguards. Prof qualifications encl.

 DUBE.R.J. Fuel Facility Safeguards Licensing Branch. 83/07/08.

 5pp. 19419: 292. 24X Fiche: 50-537. 83/07/08. 8307120136.
- --B307120211 Testimony of TL King & RM Stark re ASLB Question 12 on itams identified for resolution at QL stage.NRC & applicants developing program & schedule to review & resolve iteme, to minimize impacts on fine1 deeign & const.

 KINO.T.L., STARK, R.M. Clinch River Breeder Reactor Program Offica.
 B3/07/08. Spp. 19419: 297. 24X Fiche: 50-537, 83/07/08, 8307120156.
- --8307120220 Testimony of TL King re ASLB Question i3 on fuel eys feliback positions. Lists possible impacts on CRBR programmatic objectives from implementing NRC positione. Prof qualifications encl.
 KiND.T.L. Clinch River Breader Reactor Progrem Office. 83/07/08. 25pp. 19417:305. 24X Fiche: 30-537, 83/07/08, 8307120156.
- ---9307120232 Testimony of Ti. King on ASLB Quastion 14 ra operation \(\sigma / \)
 laaking fuel pins. Bodium entry into fuel pin may cause increased pellet-ta-clad gap conductance, but would not adversely affect fuel performanca. Prof qualifications encl.
 KINO. T.L. Clinch Rivar Breeder Reactor Program Offica. 83/07/08, 4pp. 19419:330. 24% Fiche: 50-537, 83/07/08, 8307120156.
- B307120557 Limited appearance statement of TB Cochran ralieeues raised in GP proceeding. Discussas radiological consequences of GRBR cora dispusive accident & sita suitability. Cartificate of Svc encl.

 COCHRAN, T. B. Natural Rasourcas Oefense Council. COCHRAN, T. B. Bierra Club. B3/07/08. 80pp. 19431; 347. 24X Fiche: 50-537, B3/07/08.8307120557.
- S307i30211 Ferwards Pp 53 & 54 to testimony of TL King & ET Rumble re sequency of DBA spectrum inadvertently omitted from 830708 filing.

 TURN. S. E. Hearing Branch 1. 83/07/11. Miller, M., MAND, C. H., LINENSERGER, G. Atamic Safaty and Licensing Board Panel. 1p. 1950S: 055. 24X Ficha: 50-537,83/07/11,8307130211.

DBCKET 50-538 MEMPHIS STATE UNIV RESEARCH REACTOR

V Operator Elaminations

B3070B0427 Goneric Ltr B3-12A to all nonpower roactor licensees re Issuance of NRC Form 39B. "Porsonal Qualifications Statement - Licensee." Svc list encl E3ESNUTUT.D G. Division of Licensing B3/07/11. Michigan, Univ. of. 14pp 19563:13B. 24X Fiche:50-000.B3/07/11.B3070B0427.

DOCKET STN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8306060070 Generic Ltr 83-22 to all operating reactor licensers, applicants for QLs & holders of CPs for Westinghouse PHRs re safety evaluation of "Emergency Response Guidelines " Svc list enci.
EISENHUT.D. O. Division of Licensing 83/06/03. Yankee Atomic Electric Co. 10pp 19563.116. 24X Fiche: 50-000.83/06/03.8306060070.

8307070039 Advises that iN State Board of Health plans on ovaluating environ radioactive contamination from plant operation. Water samples split & arrangements made to split milk & other liquid samples. PICKARD, R. C. 1 s. Indiana, Stato of 83/06/30. YBUNGBLOOD, B.J. nch 1. lp. 19293:252. 24X Fiche:50-946,83/06/30, Licensing Branch 1. B307070039.

8307090126 Notification of 830711-13 site meetings w/vtil for preliminary discussion of lnfo ro environ review & site tour. Proposed meeting agonda encl. 8'CONNBR.P.W. Licensing Dranch 1 83/06/30. YOUNGBLOBD.B.J. Licensing Branch 1. 8pp 17366-353. 24% Fiche:50-346.83/06/3D.8307090126.

B307070051 Responds to B3060B request for roview of proposal re plant operation. Proposed project will not adversely affect any area or jurisdiction of Nati Park Svc PBFE, R. Interlor. Oept of National Park Service. B3/07/01. YBUNGBLB00.B.J. Licensing Branch i. Ip 19293:23B. 24X Fiche: 50-546, 83/07/01, 8307070051.

B307200231 Notification of B30707 meeting w/technical review cummittee in Bethesda, MD to discuss review of D4, D5 % E steam generator mods HOPKINS J. B. Licensing Branch 4. 03/07/01 ADENSAM, E. O. Licensing Branch 4. 2pp. 19670: 234 24X Fiche: 50-000, 83/07/01, 8307208231.

8306270397 Generic Ltr 83-26 to all applicants for BLs & holders of CPs for power reactors re clarification of surveillance requirements for dissel fuel impurity. Svc list encl. EISENHUT. 0.0. Olivision of Licensing. B3/07/05. Consolidated Edison Co. of New York Inc. 16pp 19390:317. 24X Fiche: 50-000.83/07/05.8306270397.

B307060329 Generic Ltr B3-27 to ail licenses & applicants for aperating power reactors & holders of CPs for power reactors re surveillance intervals in BTS. Svc list enci. EISENHUT. D. G. Division of Licensing. B3/07/06 Consolidated and Co. of New York. Inc. 16pp. 19669-254. 24x Ficha: 50-000. B3/07/06. B307060329. Consolidated

B3070B0169 Generic Ltr B3-28 th ail licenseos of operating reactors, applicants for BL & holders of CPs re required actions based on generic implications of Salem ATWS events. Svc list encl. EISENHUT, D. G. Division of Licensing. B3/07/08. Consolidated Edison Co of New York. Inc. 3Bpp. 19669 269 24X Fiche: 30-000, B3/07/08, B3070B0169

B307210300 Forwards proprietary "Indopendent Evaluation of Proposed Mods to Westinghouse D4.05 & OE Steam Generators." Rept withheld (rof 10CFR2.790).
BUTTERFIELD, L. Steam Generator Owners Group. B3/07/18
EiSENHUT, D. G. Division of Licensing. 3pp. 19644:114. 24X
Fiche: 50-000, B3/07/18, B307210300.

8307250124 Summary of 830707 meeting w/tochnical reviow committee in Bethosda MD re Modei 04/05/E steam generator mod.Viowgraphs encl. HDPKINS, J. B. - Licensing Branch 4. - 83/07/18. - Licensi 26pp. - 19738: 132 - 24X Fiche: 50-000, 83/07/18, 8307250124 Licensing Branch 4. C. Utility Environmental Report (ER), amends & correspondence

B307210035 Comments on 830712 public meeting re environ concerns for epplication for DLs Util should present analyses of environ risks associated whore severe types of very low probability accidents in environ rept.
FREY.B.C. Audubum Society B3/07/12 YBUNGBLOOD, D.J. Licensing Branch 1. App. 19648:330. 24X Fiche.50-546.83/07/12.8307210035.

O. NRC Draft/Final Environmental Statements, suppls & correspondence

B3D7130339 Discusses arrangements for B307i1-i3 environ site visit associated w/EIS & B30712 environ review public meeting in Madisum.iM. Agonda encl.

NOVAN.T. H. Assistant Director for Licensing. B3/07/01. TODB.T.R. Jefferson County. IN. 3pp. 19308.356 24X Fiche: 50-546, B3/07/01. B307130350

f. Security, medicai, emergency & fire protection plans

8307110424 Ferwards |E Insp Repts 50-546/83-08 & 50-547/83-08 on B30613-17 Mm nuncompilance noted. KNOP, R. C. Region 3. Office of Birector. 83/06/27. SHiELDS, S. W. Public Service Co. of Indiana, Inc. 2pp. 19382: 221. 24X Fichs: 50-546/83/06/27, 8307/10424.

--B307110430 IE insp Repts 50-546/83-08 & 50-547/83-08 on 8306/3-17. No noncompliance noted. Major areas inspected: licensee actions on previous insp findings. IOCFR50. 35(e) items. IE bulletins & circulars & fire prevention, protection & suppression. PELKE, P. R., KDNRLIN.J. E. Region 3, Office of Director. 83/06/24, 7pp. 19382: 223 24X Fiche: 50-546, 83/06/27, 8307110424.

8307190209 Furwards detailed control room dosign review per requirements of Coneric Ltr 82-33. "Suppl i to NUREG-0737 Requirements for Emergency Response Capability." Reg Guide 1.97 implementation ropt will be submitted by 83101. SHIELDS. S.M. Public Bervice Co of Indiana. Inc. 83/07/15 ETBENNUT, D.G. Olvision of Licensing. 113pp. 17628: 322. Fiche: 50-546.83/07/15.8307190209. 931. 83/07/15, 83/07/15,

Adjudicatory correspondence

830705016B Memorandum & order denying Sassafras Soc & Valley Watch B30416 & 19 respective petitions to intervens. Petitioners may amend petitions within 30 days of order. Save the Valley petition to intervens granted.

LINEMBERGER. C. PARIS. D. H. SMITH. I. W. Atomic Safoty and Licensing Board Paneis. 83/06/30. 800705016B.

B307060204 Notices of appearance in proceeding Certificate of Bvc encl.
NBLANO, J. D., PDPE, J. R., KRUSE, L. M. Public Service Co. of Indiana,
Inc. 83/07/01. 3pp. 19250: 226. 24X Fiche: 50-546,83/07/01.

8307260268 Amend to petition to intervene in OL hearing. Petitloner makes requisito thousing that members have standing & have authorized potitioner to represent interests. Contentions to be littigated identified. Certificate of Svc encl
LYNCH. M. P. Sassafras Audubon Society. 83/07/21. Atomic Safe and Licensing Board Fanel. 12pp. 19726:114 24%
Ficho: 50-546.83/07/21,8307260268. Atomic Gafety

8307260366 Requests correspondence re-util be sent to author address. MOODY, M. M. Bassafras Audubon Society 83/07/25 Octalled Afflication Olven. ip. 19733-040 24) Fiche: 50-546, 83/07/25, 8307260366. NRC - No

i. Financial information

8307190140 Forwards Annual Financial Repts 1982 for Public 8vc Co of Indiana. Inc. & Wabash Valley Power Assoc. Inc.
SHIELDS. S. W. Public Service Co of Indiana. Inc. 83/07/14.
DENTON. H R. Office of Nuclear Reactor Regulation. Director. 19636: 109. 24X Fiche: 50-546, 83/07/14, 8307190140.

---B307190142 Annuai Financial Rept 1782 BARKER-H A., MENSCER.D.V. Public Borvice Co. of Indiana, Inc. B3/01/28 43pp. 17636: iio 24X Fiche: 50-546.B3/07/14.8307190140.

-8307190143 Annual Financial Rept 1982 LOY, C. Wabash Valley Power Association, Inc. 83 19636 153. 24% Ficho: 50-546,83/07/14,8307190140. 83/07/14. 23pp.

- O. Inspection reports: 1E Bulletins & correspondence
- 8307060010 Requests assignment of inspector to verify program for improved control over electrical const program beginning 830613, per meeting prerequisites outlined in 830202 confirmatory action ltr.
 SHIELDS.5 W Public Service Co. of Indiana. Inc. 83/06/10. KEPPLER.J G. Region 3. Office of Director lp. 17258:015. 24X Fiche: 50-546.83/06/10.8307060010.
- 8307110424 Forwards IE Insp Repts 50-546/83-08 & 50-547/83-08 on 830613-17. No noncompliance noted KNOP.R.C. Region 3, Office of Director. 83/06/27. SKIELDS, S. M. Public Service Co. of Indiana. Inc. 2pp 19382:221. 24X Fiche: 50-546:83/06/27.8307110424.
- --83D7110430 IE insp Repts 50-546/83-08 & 50-547/83-08 on 830613-17. No noncompliance noted. Major areas inspected: licensee actions on previous insp findings. 10CFR50. 55(e) items. IE bulletins & circulars & fire prevention.protection & suppression. PELKE, P. R. & KONKLIN, J. E. Region 3. Office of Director. 83/06/24. 7pp. 19382:223. 24X Fiche: 50-546.83/06/27.8307110424.
- 8307140221 Forwards 1E insp Repts 50-546/83-07 & 50-547/83-07 on 830607-10. No noncompliance noted.
 LITTLE W. S. Region 3. Office of Oirector. 83/06/30. SHIELDS, S. W. Public Service Co. of Indiana. Inc. 2pp 19523:135. 24X
 Fiche: 50-546/83/06/30, 8307140221.
- --B307140226 IE Insp Repts 50-546/83-07 & 50-547/83-07 on B30607-10, No noncompilance noted Major areas inspected procedures, work activities & record review for structural steel & supports & for safety-related components & supports.

 KEATING, O. E., CILIMBERD, R. L., DANIELSON, D. H. Region 3, Office of Director, 83/06/30, 7pp. 19523:157, 24X Fiche: 50-346,83/06/30,8307140221.
- B307190210 Requests assignment of inspector beginning B30707. to verify adequacy of program for improved control over electrical cable tray installation.
 BHIELDS.S.W. Public Service Co. of Indiana, Inc. B3/07/01.
 KEPPLER.J. G. Region 3. Office of Director. Ip. 19629:079. 24X Fiche: 50-546,85/07/01,8307190210
- 8307190172 Informs that completion date for item II of 830415 itr recable tray hanger inspected to 830805 Corrective actions for procedures & nonconformances created delay.

 8HIELDS.S.W. Public Service Co. of Indians, Inc. 83/07/06.

 KEPPLER, J. D. Region 3. Office of Director 2pp. 19634:170. 24X Fichs: 50-546,83/07/06,8307190172.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem " Svc list encl JORDAN,E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19563.293. 24x Fiche: 50-000, 83/07/11, 8306270401.
- 8307180073 Verifies that program addressing 830202 confirmatory action 1tr (CALI Items 2-6.adequate for resumption of electrical work.per util 830415 & 0701 Itrs.CAL closed. KEPPLER.J. G. Region 3. Office of Director. 83/07/11. SHIELDS.S.M. Public Service Co. of Indiana. Inc. 2pp. 19560:199. 24X Fiche: 50-54& 83/07/11. 8307180073.
- 8306270404 1E Info Notice 83-47. "Failure of Hydraulic Shubbers as Result of Contaminated Hydraulic Fluid." Svc list encl JORDAN,E L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York, Inc. 14Ipp. 19563-153. 24X Fiche 50-000.83/07/12.8306270404.
- 8306270406 IE Info Notice 83-48, "Gaseous Effluent Releases of Radloactive I-125 & I-131 in Eicess of NRC Limits." Svc 11st encl.

 TAYLOR J M. Division of OA Safeguards & Inspection Programs (Post 83D103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000.83/07/14.8306270406.
- S. Reportable occurrences, LERs & related correspondence
- 8307050174 Interim deficiency rept re possible Southwest Steel Fabricator nonconforming OA program for structural steel used in safety-related areas. Initially reported on 830524. Review continuing, Neit rept due by 830916 SHIELDS, S. W. Public Service Co. of Indiana, Inc. 83/06/22. KEPPLER, J. G. Region 3, Office of Director 1p. 19199:028. 24X Fiche: 50-546,83/06/22,8307050174.
- 8307110424 Forwards IE Insp Repts 50-546/83-08 & 50-547/83-08 an 830613-17. No noncompliance noted. KNOP.R. C. Region 3. Office of Birector 83/06/27. SHIELDS. S. W. Public Service Co. of Indiana. Inc. 2pp 19382: 221. 24X Fiche: 50-546.83/06/27, 8307110424.

- --8307110430 IE Insp Repts 50-546/83-08 & 50-547/83-08 on 830613-17. No noncompliance noted Major areas inspected. Incensee actions on previous imp findings. 102FR90. 55(e) 1 tems. IE bulletins & circutars & fire prevention.protection & suppression PELMER.P.R. Region 3. 07Fice of Director 83/06/24 7pp 19382: 223. 24X Fiche. 50-546.83/06/27.8307/110424
- B307110306 Final deficiency rept re heat sink failures on loop power supply cards & contact bounce in mercury relay utilized on temp channel test cards of Westinghouse 7300 process protection sys. Initially reported on B30603.

 SHIELOGS. W. Public Service Co. of Indiana. Inc. 83/06/30.

 KEPPLER. J. G. Region 3. Office of Director 2pp 19375.007. 24X Fich: 30-346.83/06/30.8307110306.
- 8307190261 Interim deficiency rept relack of OA involvement in fabrication of seismic Category I MVAC duct work not serving safety-related function. Initially reported on 830607 Next rept expected by 831104.

 SHIELDS. S. W. Public Service Co. of Indiana, Inc. 83/07/06 KEPPLER. J. G. Region 3. Office of Director. 1p. 19628.267. 24X Fiche: 50-546.83/07/06.8307190261
- 8307220490 Interim deficiency rept ** sil sheared pinion keys in Limitorque Model SB-O valve motor operators installed by Westinghouse. Initially reported on 820805. Item not reportable per 10CFRDO.55(e).
 SMIELDS,S.W. Public Service Co. of Judiana. Inc. 83/07/13. KEPPLER.J.G. Region 3. Office of Director 2pp 19685:097 24X Fiche: 50-546.83/07/13. 830/220490.
- 8307220460 Interim deficiency rept re welding techniques not revered by Brown-Boveri Electric. Inc GA program Initially reported on 630925. Brown-Boveri revised procedures to include controls on welding activities. Next ropt expected by 831021.
 SHIELDS.S. W. Public Service Co. of Indiana. Inc. 83/07/14
 KEPPLER.J.G. Region 3. Office of Director 2pp 19686:116. 24X
 Fiche: 50-546.83/07/14.8307220460.
- OUCKET STN-50-547 MARGLE HILL NUCLEAR STATION, UNIT 2

 A. Application/construction stage documents & correspondence
- B306060070 Coneric Ltr B3-22 to all operating reactor licensees, applicants for OLs & holders of CPs for Westinghouse PMRs re-sofety evaluation of "Emergency Response Guidelines." Svc list enci.
 EISENMUT.O.G. Olvision of Licensing. 83/06/03. Yankee Atomic Electric Co. 10pp. 19563:116. 24X Flcho: 50-000, 83/06/03.
- 8307070039 Advises that IN State Board of Health plans on evaluating environ radioactive contamination from plant operation Water samples split & arrangements made to split milk & other liquid samples.

 PICKARD.R.C. Indiana, State of 83/06/30 YOUNGBLOOD, D. J. Licensing Branch I. 1p. 19293 252. 24% Fiche 50-546,83/06/30,8307070039.
- 8307090126 Notification of 830711-13 site meetings w/util for preliminary discussion of info re environ review & sito tour. Proposed meeting agenda enci.

 O'CONNOR.P.H. Licensing Branch 1. 83/04/30. YOUNGBLOOD, D. J. Licensing Branch 1. 83704/30. YOUNGBLOOD, D. J. B307090126.
- B307070051 Responds to B3D508 request for review of proposal re plant operation. Proposed project will not adversely affect any area or jurisdiction of Natl Park Svc POPE.R.R. Interior. Opet of, National Park Solvice B3/07/01. YOUNDELOOD.B.J. Licensing Branch 1. (p. 19293-250 24X Fiche: 50-546, 83/07/01, 8307070051.
- B30720023: Notification of B30707 meeting w/technical review committee in Bethesda. MD to discuss review of D4.D5 % E steam generator mods
 HOPKINS. J. B. Licensing Branch 4. B3/07/01. ADENSAM. E G. Licensing Branch 4. 2pp. 19670: 254. 24X Fiche: 50-000, B3/07/01, B307200231
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list enci EISENAVI.0.0. Division of Licensing. 83/07/05 Consolidated Edison Co of New York, Inc. 16pp. 19390-317 24X Fichs: 50-000,83/07/05.8306270397

- 8307060327 Guneric Ltr 83-27 to all licenses % applicants for operating power reactors & holders of CPs for power reactors re surveillance intervals in STS Evc list end.
 EISENHUT.D G. Division of Licensing 83/07/06 Consolidation Co. of New York. Inc. 16pp. 19669-254. 24x
 Fiche. 50-000, 83/07/06, 8307060329 Consolidated
- 9307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATWS events Svc list encl EISENHUT.D. G Division of Licensing 83/07/08. Consolidated Edison Co. of New York. Inc. 38pp. 19669-269 24X Fiche: 50-000,63/07/08,6307080169
- 3307210300 Forwards proprietary "Independent Evaluation of Proposed Mods to Westinghouse D4, D5 & OE Steam Generators." Rept withheld (ref 10CFR2.790).
 BUTTERFIELD.L. Steam Generator Owners Group. 83/07/18.
 EISENHUT, D G. Division of Licensing 3pp 19664:114 24X
 Fiche: 50~000, 83/07/18, 8307210300
- 3307250124 Summary of B30707 meeting w/technical review committee in Dethesda.MD re Model D4/D5/E steam generator mod Viewgraphs Licensing Dranch 4.
 - enci. HOPKINS.J B. Licensing Dranch 4 83/07/18 Licensi 26pp. 19738: 132 24% Fiche.50-000.83/07/18.8307250124
- Utility Environmental Report (ER), amends & correspondence
- 3307210035 Comments on 830712 public meeting re environ concerns for application for OLs. Util should present analyses of environ risks associated w/more severe types of very low probability accidents in environ rept.

 FREY. D. G. Audubon Bociety 83/07/12 YOUNGBLOOP, R. J. Licensing Branch 1. 6pp 19668.330. 24X Fiche: 50-946.83/07/12.8307210035.
-). NRC Draft/Final Environmental Statements, supple & correspondence
- 3307130399 Discusses arrangements for B30711-13 environ site visit associated w/EIS & B30712 environ review public meeting in Madison IN Agenda encl.

 NOVAK.T.M. Assistant Director for Liconsing. B3/07/01. TQD0.T.R.
 Jefferson Cnunty. IN. 3pp. 19508-356. 24X Fiche: 50-546. B3/07/01. Jefferson County, IN. 8307130359.
- F. Security, medical, emergency & fire protection plans
- 3307110424 Forwards 1E Insp Repts 50-546/83-08 & 50-547/83-08 en B30613-17 No noncompliance noted KNOP,R C. Region 3, Office of Director 83/06/27, SHIELDS,S.W. Public Service Co. of Indiana, Inc. 2pp. 19382: 221 24X Fiche: 50-546/83/06/27,0307110424
- --8307110430 IE lnsp Repts 50-946/83-08 & 50-547/83-09 on 830613-17. No noncompliance noted Major areas inspected licensee actions on previous insp findings, 10CFR50, 55(e) items, IE bulletins & circulars & fire prevention, protection & suppression. PELKE, P. R. Region 3, Office of Director B3/06/24, 7pp. 19382 \$23. 24X Fiche: 50-546, 83/06/27, 8307110424.
- 1307190209 Forwards detailed control room design review per requirements of Generic Ltr 82-33, "Suppl I to NUREG-0737 Requirements for Emergency Response Capability," Reg Guide 1 97 implementation rept will be submitted by 831101. SHIELOS.S.W. Public Service Co of Indiana, Inc. 83/07/15. E1SCANUT.D.C. Division of Licensing 113pp. 19628:322. 24X Fiche: 50-546,83/07/15,8307190209
- F. Adjudicatory correspondence
- 33/04/50/168 Memorandum & order denying Bassafras Soc & Valley Watch 830416 & 19 respective petitions to intervene Potitioners may amend petitions within 30 days of order Save the Valley petition to intervene granted.

 LINENBERGER O., PARIS.O.H., SMITH.I.W. Atomic Safety and Licensing Board Panel. 83/06/30. 10pp. 19199.171. 24X Fiche: 50-546, 83/06/30.8307050168.
- H307060204 Notices of appearance in proceeding Certificate of Evc excl. NOLAND, J. D., POPE, J. R., KRUSE, L. M. Public Service Co. of Indiana. Inc. 83/07/01. 3pp. 19250 226. 24x Fiche: 50~546, 83/07/01. 8307060204
- 1307260268 Amend to petition to intervene in QL hearing. Petitioner makes requisite showing that members have standing & have authorized petitioner to represent interests. Contentions to be litigated identified. Cortificate of Svc encl.
 LYNCH.M.P. Sassafras Audubon Society 83/07/21. Atomic Safet and Licensing Deard Panel. 12pp. 19726:114. 24X
 Fiche: 50-546, 83/07/21, 8307260268 Atomic Safetu

- 8307260366 Requests correspondence resutil be sent to author address MDODY, M. K accress
 MDODY.M.K. Sassafras Audubon Society 83/07/25
 Octailed Affiliation Diven. 1p. 19733:040, 24)
 Fiche: 50-546:83/07/25:8307260366
- 1. Financial information
- B307190140 Forwards Annual Financial Repts 1982 for Public Bvc Co of Indiana, inc. & Mabash Vailey Power Assoc.Inc.
 BHIELDS.S.W. Public Service Co of Indiana, Inc.
 B3/07/14.
 BENTON, H.R. Office of Nuclear Reactor Regulation, Director. 1p.
 19636: 109. 24X Fiche: 50-346. B3/07/14. B307190140
- --8307190142 Annual Financial Rept 1982.
 BARKER, M. A., MENBCER, D. V. Public Service Co. of Indiana, Inc.
 83/01/28. 43pp. 19636: 110. 24X Fiche: 50-546, 83/07/14, 8307190140.
- --8307190143 Annual Financial Rept 1982. LOY, C. Wabash Valley Power Association, Inc. 8: 19636: 153. 24% Fiche: 50-546, 83/07/14, 8307190140. 83/07/14 23nn
- O. Inspection reports, IE Bulletins & correspondence
- B307040010 Requests assignment of inspector to vorify program for Improved control over electrical const program beginning B30413.per meating prerequisites outlined in B30202 confirmatory action itr.

 BHIELDS.S.W. Public Bervice Co. of Indiana, Inc. B3/06/10, KEPPLER.J.O. Region 3, Office of Director. ip. 1925(:015. 24X Fiche: 50-546, B3/06/10, B307040010.
- 8307110424 Forwards IE lnsp Repts 50-546/83-08 & 50-547/83-08 on 830613-17. No noncempliance noted. KNOP.R.C. Region 3. Office of Director. 83/06/27. SHIELDB.S.W. Public Service Co. of Indiana. Inc. 2pp. 19382: 221. 24X Fiche: 50-546.83/06/27.8307110424.
- --8307110430 1E Insp Repts 50-544/83-08 \$ 50-547/83-08 on 830413-17. No 307110430 1E Insp Repts 30-346/83-08 & 50-547/83-08 on 830613-noncompliance noted, Major areas inspected: itemsee actions on previous insp findings.10CFR50.55(e) items.IE bulletins & circulars & fire prevention, protection & suppression. PELKE, PR. & KONKLIN.J.E. Region 3. Office of Director. 83/07pp. 19382: 223. 24X Fiche: 50-546.83/06/27.8307110424.
- 8307140221 Forwards JE 1msp Repts 50-546/83-07 % 50-547/83-07 on 830&07-10.No noncompilance moted. LiTTLE.W.S. Region 3. Office of Director. 83/06/30. SHIELDS, S.W. Public Service Co. of Indiana. Inc. 2pp. 19523:155. 24X Fiche: 30-546.83/06/30.830/140221.
- --8307140226 IE Insp Repts 50-546/83-07 & 50-547/83-07 on 830607-10.No noncompliance noted Major areas inspected; procedures work activities & record review for structural steel & supports & for structural steel & supports & for structural steel & supports & for safety-related components & supports. HEATING D.E. CILIMDERG.R.L., DANIELSON.D.H. Region 3, Office of Oirector 83/06/30, 7pp. 19523: 157. 24% Fiche: 50-546:83/06/30, 8307140221.
- 8307190210 Requests assignment of inspector beginning 830707, to verify adequacy of program for improved control over electrical cable tray installation.

 8HIELDES, S. W. Public Bervice Co. of Indiana, Inc. 83/07/01.

 KEPPLER, J. Q. Region 3, Office of Director. 1p. 19829:079. 24X

 Fiche: 30-546,83/07/01,8307190210.
- 8307190172 Informs that completion sate for Item II of 830415 itr re cable tray hanger Insp extended to 830805. Corrective actions for procedures & nonconformances created delay.

 SHELDS.S.W. Public Service Co. of Indiana, Inc. 83/07/06, KEPPLER.J. 9. Region 3. Office of Director. 2pp 19634:170, 24% Fiche: 80-546, 83/07/06, 8307190172.
- B306270401 (E Info Natice 83-46. "Common Mode Valve Failures Oegrade Burry Recirculation Spray Subsystem." Svr list encl. JORDAN E. L. Division of Emergency Preparedness & Engineering Response (Post E30103). B3/07/11. Consolidated Edison Co. of New York, Inc. 154pp. 19363:293. 24X Ficho: 50-000.83/07/11,8306270401.
- 8307180073 Verifies that program eddressing 830202 confirmatery action itr (CAL) items 2-6. adoquate for resumption of electrical work, per util 830415 & 0701 ltrs. CAL closed KEPPLER. J. C. Ragion 3. Office of Director. 03/07/11. SHIELDS. S. M. Public Sorvice Co. of Indiana. Inc. 2pp. 19360: 199. 24x Fiche: 50-546,83/07/11. 8307180073.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid " Svc list encl.

 JORDAN E. L. Division of Emergency Prepareduess & Engineering Rosponse (Post 839103). 83/07/12. Consolidated Edison Co. of New York, Inc. 141pp. 19363:153. 24X Fiche: 50-000: 83/07/12, 8306270404.

- 8305270406 IE Info Notice 83-48; "Gaseous Efficient Releases of Redicactive 1-125 & I-131 in Excess of NRC Limits." Svc list encl. TAYLDR, J. H. Division of QA, Safeguards & Inspection Programs (Pest 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche:50-000:83/07/14.8306270406.
- B. Reportable occurrences: LERs & related correspondence
- B3D7030174 Interim deficiency rept re possible Southwest Steel Febricator nonconforming QA program for structural steel used in safety-related arees. Initially reported on B30524. Review continuing. Nest rept due by 830916.
 SHIELDS, S. W. Public Service Co. of Indiana, Inc. B3/06/22. KEPPLER. J. G. Region 3, Office of Director ip. 19199: 028. 24X Fiche: 50-546. B3/06/22, B307050174.
- B307i10424 Forwards IE Insp Repts 30-546/B3-08 & 50-547/B3-D8 on B306i3-i7, No noncompliance noted.

 RNGP, R. C. Région J. Office of Olrector. B3/06/27 SHIELDS, S. W. Public Service Co. of Indiana. Inc. 2pp. 19382: 221. 24x Fiche: 3D-346, B3/06/27, B307110424.
- --83D711043D IE Insp Repts 50-546/83-08 % 50-547/83-08 on 830613-17. No noncomplience noted. Major areas inspected: licensee actions on previous insp findings: 10CFR50, 55(e) items: IE bulletins & circulars & fire prevention, protection & suppression. PELKE: P. R. Region 3, Office of Director. 83/06/24. 7pp. 19382: 223. 24X Fiche: 50-546, 83/06/27, 8307110424.
- B307110306 Final deficiency rept re heat sink failures on loop power supply cards & contact bounce in mercury relay utilized on temp channel test cards of Hestinghouse 7300 process protection sys. Initially reported on B30603.

 SHIELDS, S. W. Public Service Co. of Indiana, Inc. B3706/30.

 KEPPLER, J. O. Region 3, Office of Director. 2pp. 19375; GO7. 24X Fiche: 50-546, B3706/30, B3D71103D6.
- 8307190261 Interim deficiency rept re lack of QA involvement in fabrication of selsmic Category I HVAC duct work not serving safety-related function. Initially reported on 830507. Next rept expected by 831104.

 SHIELDS, S. W. Public Service Co. of Indiana, Inc. 83/07/06. KEFFLER, J. G. Region 3, Office of Director 1p. 19628: 267. 24X Fiche: 30-546, 83/07/D4, 8307190261.
- 8307190039 PNO-111-83-059: licensee authorized to resume remaining electrical safety-related const. GA sito managers replaced, insp procedures revised & personnel retrained. HILLIAMS.C., LITTLE.W. BPESSARO,R. Region 3, Office of Director 83/07/11. 1p. 19635:149. 24X Fiche: 30-546.83/07/11.8307190039.
- 8307220490 Interim deficiency rept re sil sheared pinion keys in Limitorque Modei 88-0 valve motor operators installed by Westinghouse. Initially reported on 820805. Item not raportable per 10CFR50. 55(e).
 SHIELDS, S. H. Public Service Co. of Indiana. Inc. 83/07/13. KEPPLER. J. G. Region 3, Office of Olrector 2pp. 19685: 097. 24X Fiche: 50-546.83/07/13.8307220490.
- 8307220460 Interim deficiency rept re welding techniques not covered by Brown-Boveri Electric inc 0A program initially reported on 830525 Brown-Boveri revised procedures to include controls on welding activities. Next rept expected by 831021. SHIELDS, S. W. Public Service Co. of Indiana. Inc. 83/07/14. KEPPLER. J. G. Region 3. Office of Director. 2pp. 19685: iib. 24x Fiche: 50-546, 83/07/14, 8307220460.
- DOCKET SIN-50-553 PHIPPS BEND NUCLEAR STATION, UNIT 1

 A. Application/construction stage documents & correspondence
- 8306270395 Oeneric Ltr 83-24 to all BWR applicants for OL & holders of OLs for Grand Gulf.LaSalle & Susquehanna re TM1 Task Action Plen 1tem 1.0.1 "Special Low Power Testing & Training & Recommendations for BWRs." Svc list encl. EISENHUT. 0.9. Division of Licensing 83/06/29 Long Island Lighting Co. 26pp. 19384: 115. 24X Fiche: 50-000.83/06/29, B306270395.
- DOCKET SYN-3D-534 PHIPPS BEND NUCLEAR STATION, UNIT 2 A. Application/construction stage documents & correspondence
- 8306270395 Generic Ltr 83-24 to all BMR applicants for DL & holders of OLs for Grand Gulf. LaBelle & Susquehanna re TM1 Task Action Plan Item 1.0.1. "Special Low Power Testing & Training & Recommendations for BMRs." Svc iist encl. EIBENHUT, D. O. Olivision of Licensing. 83/06/29. Long Island Lighting Co. 26pp. 19384:115. 24X Fiche 50-000.83/06/29.

- DOCKET STN-50-556 BLACK FOX STATION, UNIT 1
- A. Application/construction stage documents & correspondence
- 8306270395 Generic Ltr 83~24 to ail BWR applicants for OL & holders of OLs for Grand Gulf.LaGaile & Susquehanna re TM1 Tass Action Plan Item 1.6.1. "Special Low Power Testing & Training & Recommendations for BWRs." Svc list encl EISEN#UT.D. 6. Division of Licensing. 83/06/29. Long Island Lighting Co. 26pp. 19384:115 24X Fiche 30-000.83/06/29.
- 8306270397 Generic Ltr 83-26 to all applicants for DLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity Svc list enci. EISENHUT. D. 9. Division of Licensing 83/07/05. Consolidated Edison Co. of New York, Inc. 16pp. 19390-317. 24x Fiche: 50-900, 83/07/05, 8306270397.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for QL & holders of CPs re required actions based on generic implications of Salem ATMS events Svc list encl. EISEM-MYTO Q. Division of Licensing. 83/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669, 269. 24% Fichs: 30-000, 83/07/08. 8307080169.
- G. Inspection reports: IE Builetins & correspondence
- 830A27040) lE Info Notice 83-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem." Svc list encl. JURDAN.E.L. Division of Emergency Preparedness & Engineering Response IPost 830103). 83/07/11. Consolidated Edison Co. of New York. Inc. 154pp. 19563:293. 24X Fiche 50-000.83/07/11.8306270401
- 8306270404 lE Info Notice 83-47, "Failure of Hydraulic Snubbers as Rasult of Contaminated Hydraulic Fluid." Svc list encl. JURYDAN, E.L. Division of Emergency Preparedness & Engineering Respense (Post 830103). B3/07/12 Consolidated Edison Co. of New York, Inc. 14jpp. 19563:153 24X Fiche 50-000.83/07/12.8306270404
- 8306270406 IE Info Notice 83-48, "Gaseous Effluent Releases of Radieactive 1-125 & I-I3i in Excess of NRC Limits." Svc 11st encl.

 TAYLOR, J. N. Division of GA. Safequards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715:270. 24X Fiche: 50-000, 83/07/14, 8306270406.
- BOCKET SIN-50-557 BLACK FOX BYATION, UNIT 2
- A. Application/construction stage documents & correspondence
- 8306270395 Generic Ltr B3-24 to all BWR applicants for OL & holders of OLs for Grand Gulf.LaSalle & Susquehanna re IM1 Task Action Plan Item I. G. I. "Special Low Power Testing & Training & Recommendations for BWRs." Svc list encl. EISENHUT, D. G. Division of Licensing. B3/06/29. Long Island Lighting Co. 26pp. 19384; lis. 24X Fiche: 30-000.83/06/29, B306270395.
- 8306270397 Generic Ltr 83-26 to all applicants for OLs & holders of CPs for power reactors re clarification of surveillance requirements for diesel fuel impurity. Svc list anci. EISENBUT. 0.9. Olyvision of Licensing. 83/07/05. Consolidated Edison Co. of New York. Inc. 16pp. 19390:317 24X Fiche: 30-000.83/07/05, 8306270397.
- 8307080169 Generic Ltr 83-28 to all licensees of operating reactors, applicants for OL. & holders of CPs re required actions based on generic lmplications of Salem ATWS events. Svc list encl. E19ENHUT, D. G. Oivision of Licensing. B3/07/08. Consolidated Edison Co. of New York, Inc. 38pp. 19669.267. 24X Fiche: 50-000, 83/07/08, 8307080169.
- G. Inspection reports, IE Bulletins & correspondence
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Failures Degrade Surry Recirculation Spray Subsystem " Syc list encl.
 JURDAN,E.L. Division of Emergency Preparedness & Engineering Response IPost 830803). 83/07/ii Consolidated Edison Co. of New York, Inc. 154pp. 19563:293. 24X Fiche: 50-000, 83/07/ii, 8306270401.
- 8306270404 1E Info Notice 83-47: "Failure of Hydraulic Snubbers as Result of Contaminated Hydraulic Fluid." Svc list encl. JORDAN.E.L. Division of Emergency Preparednoss & Engineering Response (Post 830103). 83/07/12. Consolidated Edison Co. of New York. Inc. 141pp. 19563: 153. 24% Fiche: 50-000. 83/07/12. 8306270404.

8306270406 iE info Notice 83-48, "Gaseous Effluent Releases of Radioactive I-125 & I-131 in Excess of NRC Limits." Svc list enci. TAYLOR, J. M. Bivision of QA, Safeguards & Inspection Programs

#RCI. TAYLOR.J.M. Bivision of GA. Safeguards & Inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York. Inc. 114pp. 19715.270. 24X Fiche.50-000.83/07/14.8306270406.

DOCKET STN-50~566 YELLOW CREEK NUCLEAR PLANT, UNIT I S. Reportable occurrences, LERs & related correspondence

8307120250 Second interim deficiency rept re nondivisional power received by transfer switches to auxiliary feedwater sys. Initially reported on 830202 Redundant circuits identical to elisting design provided. Next rept expected by 830927. MILLS.L.M. Tennessee Valley Authority. 83/06/27. © REILLY, J. P. Reglon 2. Office of Birector. 3pp. 19423:035. 24X Fiche: 50-000:83/06/27,8307120250.

DOCKET STN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2 5. Reportable occurrences, LERS & related correspondence

8307120250 Second interim deficiency rept re nondivisional power received by transfer switches to auxiliary feedwater sys. initially reported on 830202.Redundant circuits identical to elisting design provided. Next rept expected by 830927. MILLB.L.M. Tennessee Valley Authority. 83/06/27. O'REILLY, J. P. Region 2. Office of Olrector. 3pp. 19423:035. 24X Fiche: 50-000.83/06/27,8307120250.

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

OOCKET 70-0025 ROCKWELL INTERNATIONAL CORP., CANGOA PARK, CA

8307110648 Ciarifies safeguards ilcensing policy re inventory requirements of BNM contained in liquid & solid waste matis stored at site. Request for exception from 100FR70. 51 should be submitted for storage of holding account waste discards. SMITH.C.N. Fuel Facility Safeguards Licensing Branch. 83/01/13 REMLEY.M.E. Rockwell international Corp. 2pp. 19434:106.

8307050081 Responds to 830612 Itr re license renewal application.

Commission 830602 order, addressing requests for hearings & procedures for filing intervention or limited appearance statements, enci. W/o enci.

HANCHETT, J. 9. Region 5. Office of Director 83/06/28. BELKNAP, L. Affiliation Unknown. ip. 19220; 192.

~-8307030089 Requests date, location & time of hearing on application for license rengual. BELKNAP.L. Affiliation Unknown. 83/06/12. Commissioners, 1p. 19220: 193.

8307120467 Package of eight citiisn requests for informal hearing re effects of licensed reactor on community. HINBOURA, K., MINBLAND, S., JACKBON, K. Affiliation Unknown. 83/06/28. PAGE, R. G. Uranium Fuel Licensing Branch. 8pp. 19424: 197.

8307280184 Memorandum & order directing)icenses to answer petitions to intervene within 10 days after svc of order NRC may answer petitions within 13 days after svc of order if NRC decides to appear.

LAZO,R.M. Atomic Safety and Licensing Board Panel. 83/07/26. Rockwell International Corp. 4pp. 19791:289.

DOCKET 70-0027 BABCOCK & WILCOX CO., LYNCHBURG, VA

8307i10596 Advises that proposal to extend completion of approved interim security measures described in 8208i3 ltr by 830228 acceptable.per 821201 request.
8MITH.C.N. Fuel Factility Safeguards Licensing Branch. 83/01/10.
REGANIN. Babcock & Wilcox Co. ip. 19391:312.

8307110649 Advises that Matie & Plant Protection Amend MPF-1 to License SNM-42 revised, amending License Condition 2.1 to update measurement std lists in fundamental nuclear matl control plan. Submittal of new std callbr data summary requested. RENTSCHLER:R.R. Fuel Facility Bafeguards Licensing Branch. 83/01/24. CORDANI:R.A. Babcock & Wilcox Co. 2pp. 19434:Q53.

8307110551 Advises that unnumbered license condition to Amend MPP-1 to License BNM-42 issued approving discards in response to 820920 itr re use of DOE/NRC Forms 741.742 & 742C & DOE Rept M-742.

8MITH.C.N. Fuel Facility Safeguards Licensing Branch. 83/02/04. COROANIR.A. Babcock & Wilcox Co. 2pp 19434:110.

B307110666 Advises that revised pages to physical security plan acceptable. NRC withholding approval of security personnel qualification training & equipment plan pending submittal of pages Inadvertently smitted from B30119 itr.
SMITH.C.N. Fuel Facility Safeguards Licensing Branch. 83/02/04.
REGAN.N. Babcock & Wilcox Co. 1p. 19434-071

8307110630 Advises that Matis & Plant Protection Amend MPP-1 to License SNM-42 amended revising Section 9 1 C set forth in encl.per 830203 transmittal of three pages to security personnel qualification training & equipment plan BROWN, W. B. Fuel Facility Safeguards Licensing Branch 83/02/09. REGAN. N. Babcock & Wilcox Co. 2pp 19434-117

8307220282 Forwards 1E Safeguards Insp Rept 70-0027/83-12 on 830624-28 No noncompliance noted Rept withheld (ref 10CFR2.790) \$TOHR, J.P. Division of Emergency Preparedness & Materials Safety, 83/07/13. ECKERT, J.P. Babcock & Wilcox Co. 2pp 19691, 342

DOCKET 70-0036 COMBUSTION ENGINEERING. INC., WINDSOR, CT

8307090098 Clarifles safeguards licensing policy reinventory requirements of SNM contained in liquid & solid waste matis stored onsite Appropriate revs to fundamental nuclear maticontrol submitted.

SMITH.C.N. Fuel Facility Safeguards Licensing Branch 83/01/13 ESKRIDGE.(IL Combustion Englineering, Inc. 2pp. 19366-325.

8307200823 "Occupational Radiation Exposures, 1981-82, " W/830708 itr. EGKRIDGE, H.E. Combustion Engineering, Inc. 83/07/08. CROW, W. T. Uranium Fuel Licensing Branch 6pg 19672, 265

8307200372 Lists beta sampling results obtained during telcon Licensee plans no further action on Tc beta analysis.
BIDINGER.G.H. Urantum Fuel Licensing Branch. 83/07/[3. CROW.W.T. Uranium Fuel Licensing Branch. 1p 19672.263

8307280321 Forwards IE Safeguards Insp Rept 70-0036/83-02 on 830620-23. No noncompliance noted.

MILLER, J. R. Region 3. Office of Director. 83/07/26. LICHYENBERGER Combustion Engineering, inc. 2pp 19789:240.

~-B307280325 IE Safeguards Insp Rept 70-0036/83-02 on 830620-23 No mancompliance noted Major areas inspected matl control & accountability Details withhold (ref 100FR2.790).
MADDA.T.J., PATTERSON.J.F., CREED.J.R. Region 3, Office of Director. 83/07/25 ip 19789-242

OCCHET 70-0044 STANFORD UNIV., STANFORD, CA

8307150151 iE lnsp Findings & Licensee Ack dtd 030303 of License SNM-56. Insp Findings:no violations observed.

* Region D. Office of Oirector. 83/03/03. ip. 19935:233.

DOCKET 70-0115 WASHINGTON, UNIV. OF, SEATTLE, WA

B307180244 Atk receipt of 830701 ltr informing NRC of steps taken to correct visitions noted in 1E lnsp of License SNM-108 on 830517.

OODK.H.E. Region 5. Office of Director 83/07/13. MILLER.W.P. Washington: Univ. of Seattle. WA 1p. 19555:231.

--8307180246 Responds to NRC 830607 ltr re violations noted in 1E insp of License SNM-108 on 830517 Corrective actions tests scheduled on shorter cycle than 6 months per License Condition 13.4.i. MiLLER.N.P. Washington, Univ. of, Seattle, WA 83/07/01. SGARANO,R.A. Division of Radiological Safety & Safeguards Program. 1p. 19559: 232.

OOCKET 70-0135 OABCBCK & WILCOX CO. . APOLLO, PA

8307110607 Clarifies safeguards licensing policy re inventory requirements of BMM contained in liquid & solid waste matis etored at site. Request for exception from iOCFR70. 51 should be submitted for storage of holding account waste discards. SMITH, C. N. Fuel Facility Safeguards Licensing Branch. 83/01/13 AUSTIN, M. A. Babcork & Wilcox Co. 2pp. 19434:100.

8307110662 Forwards revised Sections 1-8 of Matis & Plant Protection Amend MPP-1 to License SNM-145, deleting obsolete conditions & changing refs to fundamental nuclear matl control plan for low enriched U operations, in response to 820618 submittal. SMITH.C.N Fuel Facility Safeguards Licensing Branch. 83/02/04. AUSTIN.M.A. Babcock & Wilcon Co. 4pp 19434:067

- #20711063: Revises Safeguards Grend MPP-1 to Libense SNM-145, effective innertable, regross beight neasurements on the heafluoride cylinders, in response to #20208 itr SUMPETER FOR DIVISION of Safeguards #23/02/18 AUSTIN M.A. Babcotk F Hildus Co. 1p. 19434, 120
- 8307110815 Application to renew License SNM-145 to complete phaseout of U AFg operations at Apolica-PA AUSTIN M A Babook & Wilcos Co #3705/26 PAGE.R G. Uranium Fuel Licensing Branch ip 19384 192
- --B307:10518 Responds to B30526 application to renew License SNM-145.
 Amond to license will be issued changing expiration date.
 Payment of fee requested
 MS185.0 License Fee Management Branch B3/06/09 AUSTIN:M.A.
 Babcock & Wilcox Co. 2pp. 19384-193
- E337140143 Application to amend Spec 1 B i of License SNM-145 per entl revised pages to permit storage of low specific antivity waste in decontamination facility at Apollo site. AUSTINIM A Babcock & Wilcos (O 63706708, PAGE.R.G. Uranium Fuel Licensing Branch 6pp. 19529 345
- DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC . ERWIN, IN
- BID7110580 Advises that new license condition to Amend MPP-1 to License EMM-124 issued granting BIO104 request for 7-day extension for completing certain requirements of IOCFR70.51(e)(41 for S21215 high enriched U physical inventory BURNETT.8 F Division of Safeguards BB/01/12. MENSLEY.K.D. Nuclear Fuel Services. Inc. (subs. of Getty Oil Co.1. 1p. 1939) 209
- E10711G6ES Clarifres safeguards licensing policy re inventory requirements of SNM contained in liquid 5 solid waste matts stored at site Request for exception from 10GFR70. 51 should be submitted for storage of holding account waste discards. SMITH.C N: Fuel Facility Safeguards Licensing Branch. 83/01/13. HENSLEY.M D: Nuclear Fuel Services. Inc. (subs. of Getty Oil Co.). Spp. 17434-115
- G307110592 Revises License Condition 2 1 to Amend MPP-1 to License SiM-124, granting approval to begin mat1 control & accounting operations per G21107 & 1229 ltrs.
 SMITH.C N Fuel Facility Safeguards Licensing Branch. 83/01/14.
 MENGLEY.K D Nuclear Fuel Services. Inc. (subs. of Getty Oil Co.).
- 6307i10517 Advises that Rev 10 to physical safeguards plan transmitted by 621222 1tr acceptable. Section 9.0 of Amend MPP-1 to License SMM-124 will be reissued to incorporate plan revs, per 105FP70 32 SMITH. C. N. Fuel Facility Safeguards Licensing Branch. 83/01/14. BOOTH. R. Nuclear Fuel Services. Inc. (subs. of Getty Oil Co.). jp.
- G207110597 Issues license condition to Amend MPP-1 to License SNH-124, effective immediately granting 30-day elbension to complete receiver measurements in response to B30113 ltm. BURNETIR F Division of Safeguards B3/01/24. HENSLEY.K.O. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 1p. 19391 302
- 5307180055 Advises that 831105 Rev Z to safeguards contingency plan acceptable. License Condition 9 1 B revised per CCFR70 JZ(g) RENTSCHLER, R.R. Fuel Facility Safeguards | License | Fuel Facility Safeguards | License | MLER.R.R. Fuel Facility Safeguards Licensing Branch. 25— 890тн.R. Nuclear Fuel Services, Inc. (subs. of Getty Oll 25:р. 19566-315.
- 8397110574 Denies request for exemption from License Condition 2.11 for current inventory period in response to 830125 ftr. SMIFH.C N. Fuel Facility Safeguards Licensing Branch 83/01/31. HEASLEY.K O. Nuclear Fuel Services. Inc. (subs. of Getty 011 Co.).
- 8307076094 Advises of issuance of Amend MPP-1 to License SNM-124. guidance Section 9 O re interim security measures per encl guidance SMITH.C % Fuel Facility Safeguards Licensing Branch. 83/02/ 8007H.R Nuclear Fuel Services, Inc. (subs. of Getty 011 Co.).
- 307116548 Confirms conversations between J Buck & E Sparks re use of DDE/NRC Form 741. "Nuclear Hat! Transfer Receipt." replacing EDE/PROCE FOR METERS AND CLEEN COLUMN TO THE PROCESS OF GREEK BOUNDARY OF THE SPREAKE STATE (Subs of Greek Boundary Boundary Boundary Fuel Spreakes, Inc. (Subs of Greek Boundary Boundary).

- B307110655 Grants request to have two designated individuals act as MBA-6 custodians per shift, w/one in lab & other in production area in response to B30128 ltr. License Condition 2.5 to Amend MPP-1 to License SNM-124 revised.
 BROWN W. B. Fuel Facility Safeguards Licensing Branch. B3/02/17. MENSLEY. N. O. Nuclear Fuel Services, Inc. (subs. of Getty 011 Co.) 200. 19434:108 19434: 108.
- 8307140423 Forwards IE losp Rept 70-0143/83-14 on 830307-11 & notice of violation.
 STOMR.J.P. Olivision of Emergency Preparedness & Materials Safety.
 83/04/01. MANSER.W.C. Nuclear Fuel Services, Inc. (subs. of Oetty
 Oil Co.). 2pp 19521.161.
- -8307140426 Notice of violation from insp on 830307-11. Region 2. Office of Director. 83/04/01. ip. 19521:163.
- --8307140428 IE Insp Rept 70-0143/83-14 on 830307-11. Noncompliance nated; proportional detectors performance tests unacceptable per Procedure NFS-HS-A4.

 EVANS.C.O. Region 2: Office of Oiroctor. MONTGOMERY, D. M.

 Division of Emergency Preparedness & Materials Safety. 03/03/31.

 Spp. 19521:164.
- 8307200010 Add1 response to FOIA request for repts re inventory differences at NFS. App A documents partially withheld (ref FOIA Exemptions 1.3 & 4). Forwards nonexempt portions of documents. Review of remaining i3 documents in progress. FELTON. J. M. Division of Rules and Records. 83/04/28. BARLET Philadelphia inquirer. App. 19671:001.
- --8307200014 Forwards detailed rept on current & planned projects designed to improve facility accountability sys & associated inventory difference results. Safeguards info deleted (ref. IOCFR2.790).

 TAYLOR.C. M. Nuclear Fuel Services, Inc. (subs. of Oetty Oil Ce.). 79/10/23.

 BURNETT.R. F. Division of Safeguards. 13pp. 19671:001
- --8307200019 Furwards mati balances for inventory period 790512-0618.
 Safeguards Info deleted (ref 10CFRZ, 790).
 HENBLEY, N. D. Nuclear Fuel Services, Inc. (subs. of Oetty Oil Co.).
 79/07/04. KENNA, W. B. Region 2. Atlanta, Safeguards Branch. 5pp.
- --8307200025 Forwards mati balances for inventory period 790309-0507 for highly enriched U & Pu. Safeguards info deleted (ref 10CFRZ.790).

 HENSLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Oetty Qii Co.). 79/06/26. KENNA, W. B. Rogion 2, Atlanta, Safeguards Branch. 4pp. 19671:028.
- --B307200029 Forwards mati balances for inventory period 790109-0309 for highly enriched U & Pu. Safeguards lufo deleted (ref 10CFR2.790) HENSLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Oetty Gii Go.), 79/04/09, KENNA, W. B. Region 2, Atlanta, Bafeguards Branch. 6pp.
- --8307200032 Forwards math balances for inventory period 781110~790109 for highly enriched U & Pu Safeguards info deleted (ref. 10CFR.790).
 HENSLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Oetty Oil Co.).
 79/02/09. KENNA, W. B. Region 2. Atlanta, Safeguards Branch. Spp.
- --8307200034 Forwards matt balances for inventory period 790518-0814.
 Safeguards info deleted (ref 10CFR2.790).
 HENSLEY.K.D. Nuclear Fuel Services: Inc. (subs. of Oetty Oil Co.).
 79/09/24. KENNA.W.B. Region 2. Atlanta. Safeguards Branch. Spp.
- --8307200039 Ferwards matl balances for inventory period 790814~1004.
 Safeguards info deleted (ref 10CFR2. 790)
 HENSLEY, N. D. Nuclear Fuel Services, Inc. (subs. of Oetty 011 Cu.).
 79/12/03. KENNA, U. D. Region 2. Atlanta, Safeguards Branch. Spp.
- --8307200042 Forwards mati baiances for inventory period 791004-1212.
 Safeguards info deleted (ref 10CFR2.790).
 HENSLEY K. O. Nuclear Fuel Services, Inc. (subs. of Oetty Oil Co.).
 80/01/31, KENNA, W. B. Region 2, Atlanta, Safeguards Branch. Epp.
 19671:003.
- -8307200045 Ferwards matl balances for inventory period 791212~800325.
 Safeguards info deieted (ref 10CFR2.790).
 HENSLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Getty Oll Co.).
 80/05/08. KENNA, W. D. Reglon 2. Atlanta, Safeguards Branch. Spp.

- --8307200049 Forwards math balance sheets for inventory period 791212-800325 inadvertently omitted from correspondence Safeguarde info deleted (ref 10CFR2.790)
 HENSLEY.K. O. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).
 80/05/12. KENNA.W.B. Region 2. Atlanta, Safeguards Branch. 3pp. 19671:064
- --8307200051 Forwards mat1 balances for high enriched U for physical Inventory period 800325-0527. Safeguards into deleted (ref 10CFR2.790).

 HENSLEY.K.D. Nuclear Fuel Services, Inc. (subs. of Getty Dil Co.).
 80/07/08. KENNA.W.B. Region 2. Atlanta, Safeguards Branch. 4pp. 19671:067.
- --8307200053 Forwards mat1 balances for inventory period May-Aug 1980.
 Safeguards info deleted (ref 10CFR2.770).
 HENSLEY, K. O. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).
 BD/09/24, KENNA, W. B. Region 2, Atlanta, Safeguards Branch. Spp.
 19671:071.
- ---8307200056 Forwards mat) balances for inventory period 800801-0926.
 Safeguards info deleted (ref 10CFR2.790).
 HENBLEY.K.D. Nuclear Fuel Services: Inc. (sebs. of Getty Dil Co.).
 B0/11/10. KENNA.W.B. Region 2. Atlanta. Safeguards Branch. Spp.
 19671:076.
- --B307200058 Forwards math balances for inventory period Sept-Nov 1980.
 Bafeguards info deleted (ref 10CFR2.790).
 HENSLEV.K.O. Nuclear Fuel Services: inc. (subs. of Getty Dil Co.).
 B0/12/23. KENNA,W.D. Region 2. Atlanta. Office of the Director (81/03/01). 5pp. 19671:081.
- --8307200059 Forwards matl balances for 801120-810121 operating period.

 Bafeguards info deleted (ref 10CFR2.790).

 HENSLEV.K.O. Nuclear Fuel Services: inc. (subs. of Getty Oil Co. 1. 81/02/24. LEWIB.R.C. Oivision of Resident & Reactor Project inspection. 6pp. 19671:086.
- --B307200062 Forwards matl balances for BI0121-0325 operating period.

 Safeguards info deleted (ref 10CFR2.790).

 HENNLEY,K.O. Nuclear Fuel Services: Inc. (subs. of Getty Dil Co.).

 B1/05/01. LEWIS,R.C. Division of Resident & Reactor Project
 Inspection. 7pp. 19671:092.
- --B307200069 Forwards matl balance for B10927-0729 operating period.

 Revised sheet for B10328-0527 period for Matl Balance Areas
 5 & 6 contained in B10709 matl balance rept. Safeguards info
 deleted (ref 10CFR2. 790).

 HENSLEV, N. O. Nuclear Fuel Services Inc. (subs. of Gettg Dil Co.).
 B1/09/10. LEWIS, R. C. Olvision of Resident & Reactor Project
 Inspection. 6pp. 19671:098.
- --B307200072 Forwards matl balances for B10325-0527 operating period.
 Safeguards info deleted (ref 10CFR2.790).
 HENSLEY.K.D. Nuclear Fuel Services: inc. (subs. of Getty Dil Co. 1.
 B1/07/09. LEWIS.R.C. Olvision of Resident & Reactor Project
 Inspection. 7pp. 19671:105.
- --8307200075 Forwards matl balances for Jul-Sept 1981 operating period. Safeguards info deleted (ref 10CFR2.790).

 HENSLEY.K.D. Nuclear Fuel Services: Inc. (subs. of Getty Dil Co.).
 81/11/11. LEWIS.R.C. Division of Resident & Reactor Project Inspection. 7pp. 19671:112.
- --8307200077 Forwards matl balances for Sept-Oec 1981 operating period.

 Bafeguards Info deleted (ref 10CFR2.790).

 HENRIEY,K. O. Nuclear Fuel Services: Inc. (subs. of Getty Dil Co.).

 82/01/13. O'REILLY, J.P. Region 2. Atlanta, Office of the
 Director (81/03/01). 7pp. 19671:119.
- -8307200080 Forwards matl balances for Dec 1981 Feb 1982 operating pariod Safeguards info deleted (ref 10CFR2.790).
 HENBLEY.K. O. Nuclear Fuel Services, Inc. (subs. of Gotty Dil Co.).
 82/03/05. D'REILLY, J. P. Region 2. Office of Ofrector. 7pp.
 19671:125.
- --8307200083 Forwards matl balances for Feb-Apr 1982 operating period. Safeguards info deleted (ref 10CFR2.7901.

 HENBLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Getty Dil Co.).

 82/05/07. O'REILLY, J. P. Region 2. Office of Director. Spp. 19671:132.
- --8307200086 Forwards matl balances for Apr-June 1982 operating period, Safeguards info deleted (ref 10CFR2.790).

 HENBLEY, K. O. Nuclear Fuel Services, Inc. (subs. of Getty Dii Co.), 82/07/13. B'REILLY, J.P. Region 2. Office of Oirector. 7pp. 19671:140.

- --8307200091 Forwards Region II progosed license conditions to be imposed on NFS if startup approved t Div of Sys Integration comments Add1 Insp effort may result in more recommendations. STELLO.V. Diffice of Inspection t Enforcement. Office of the Oirector 79/12/07. BURNETI R F Division of Safeguards. J 19671 147.
- --B307200096 Ferwards Region II recommendations for Ticense conditions to be imposed on NFS if startup approved Specific safety recommendations having impact on safeguards sys included Safeguards info deleted.
 O'REILLY, J.P. Region 2. Atlanta. Office of the Director.
 79/11/21. OURNETT.R.F. Division of Safeguards lipp 19671:148
- 8307080648 Ack receipt of B30407 itr to NFS re proposed groundwater manitaring program for waste lagouns on NFS property City of Erwin TN still plans to consider Banner Spring, adjacent to NFS holding lagouns, for water source REAGANLS. Tennessee, State of, B3705/02 WYNGARDEN, S. Uranium Fuel Licensing Branch 2pp. 19364:177.
- 0307150449 Transcript of B30911 Commission meeting re review of NFS-Erwin settlement. Exemptions (& 10 in Washington, DC. Pp 1-66, SJ Chilk 830706 mem releasing transcript encl. * Commissioners. B3/05/11. 70pp 19940: 225.
- 8307080629 Forwards response to 1E lnsp Rept 70-0143/83-17 % notice of violation. Program initiated to perform detailed contamination surveys of processing facilities to locate contamination sources.

 GUINN, F. K. Nuclear Fuel Services, Inc. (subs. of Getty Oll Co.).

 83/08/24. STOHR, J. P. Ovission of Emergency Preparedness & Materials Bafety. 4pp. 17364, 221.
- 8307140193 Forwards 1E Safeguards Insp Rept 70-0143/83-21 on 830517-20. No hencompliance noted.
 STORR, J. P. Olvision of Emergency Preparedness & Materials Safety.
 83/06/20. GUINN.F.K. Nuclear Fuel Services. Inc. (subs. of Getty Dil Co.). 2pp. 19514.060.
- -8307140177 IE Safeguards insp Rept 70-0143/83-21 on 830517-20 No noncompliance noted Major areas inspected measurements & statistical controls independent insp effort & fallowp on pravious insp findings Details withheld (ref 10CFR2.770). BATES, J. W., RICHAROS, B. L., Region 2. Office of Director. MCALPINE, E. J. Olysion of Emergency Preparedness & Materials Safety. 83/06/28. 1p. 17514:062
- 8307140205 Ack receipt of 830217 ltr re Rev 52 to fundamental nuclear matl control plan. Changes consistent w/provisions of iOCFR70. 32(c) & acceptable.

 STOHR, J. P. Division of Emergency Preparedness & Materials Safety.

 B3/06/29. GUINN.F.K. Nuclear fuel Services. Inc. (subs. of Getty.)

 Did Co. J. 1p. 19522:044.
- 8307140261 Ack receipt of 830216 Rev 51 to fundamental nuclear math control plan. Changes consistent w/10CFR70 32(cl & acceptable.
 870HR, J. P. Division of Emergency Preparedness & Materials Safety.
 83/06/27. OUINN.F.K. Nuclear Fuel Services, Inc. (subs. of Getty Oll Co.). 1p. 19523:001.
- 8307090455 Forwards IE Safeguards lnsp Rept 70-0143/83-24 on 830607-09 No noncompliance noted.

 STOHR, J. P. Olvision of Emergency Preparedness & Materials Safety.

 83/07/01. OUINN, F.K. Nuclear Fuel Services. Inc. (subs. of Getty.

 011 Co.). 2pp. 19347: 243.
- --8307080460 1E Safequards lnsp Rept 70-0143/83-24 on 830607-09. No ROVANUAGO IE Safeguards Insp Rept /V-014/43-4 on B-3001/4-noncompliance noted Major areas inspected security organization, records, testing, barriers, lighting, assessment & communication, Details withheld. TOBIN.M.J. ENNIS, J. Region 2. Office of Director MCGU Division of Emergency Preparedness & Materials Safety. B: 1p. 17347: 245. MCGUIRE O R
- 8307140247 Ack receipt of 830216 & 17 ltrs transmitting Revs 48 & 49 to fundamental nuclear matI control plan Revs consistent w/100FR70, 32(c) & acceptable.

 830714024 J P Olyvision of Emergency Preparedness & Materials Safety.
 83/07/01. GUINN, F. K. Nuclear Fuel Services, Inc. (subs. of Oetty Oli Co.) 1p. 19523; 050.
- 8307200462 Application for amend to License SNM-124 superseding 810528 application by revising organization to administration chart.

 GUINN, F.K. Nuclear Fuel Services: Inc. (subs of Getty Oll Co.).
 83/07/06. PAGE, R.G. Uranium Fuel Licensing Branch 24pp.
 19672: 208.

- 8307180420 Forwards proposed mods to license conditions for License SNM-124 scheduled for submittal in Jan 1984.License condition section should be upgraded to include suggested mods. mads. BOUNG,A.L. Urenium Fuel Licensing Branch. 83/07/12. IDEMER,R. Nuclear Fuel Services, Inc. (subs. of Oatty Dil Co.). 4pp.
 - 19566: 335
- 8307280135 Forwards "Deity Summary of Steck Monitoring" for eirborne radioactivity concentrations during June 1983.

 GUINN.F K Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).
 83707713. D'REILLY.J.P. Region 2. Office of Director. 1p.
 19826:028
- --8307280150 "Daily Summary of Stack Monitoring" for alrborne radioactivity concentrations during June 1983.
 * Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.), 83/07/13.
 2pp. 19826:029.
- 8307260492 PNO-II-83-055 en 830720, during meint on demister in shutdown ventiletion sys, hydrogen fleshback occurred et entrance to furnece in Bldg 300 complex. No internel personnel contamination or release to environ detected. CORYELL. G. P., BARR, K. P. Region 2, Office of Director. 83/07/21, 2pp. 19734:010.
- DOCKET 70-0168 NUCLIDE CORP., STATE COLLEGE, PA
- 8307280173 IE Insp Findinge & Licensee Ack dtd 830629 of License SNM-188. Insp findings:no violations observed. LAOUM,R H. Region 1, Office of Director. 83/06/29, 1p. 19792:092.
- DOCKET 70-0223 CALIFORNIA, UNIV. OF, LOS ANGELES, CA
- 8307260521 Forwards IE Insp Repts 50-142/83-02 & 7D-0223/83-01 on 830628.No noncompilance noted.
 NDRDERHAUG.L.R. region 5, Office of Director. 63/07/08. O'NEIL.R. California, UNEV. of, Los Angeles. 2pp. 19734:156. 24X Fiche:50-142,83/07/08,8307260521.
- --8307260528 lE Insp Repts 50-142/83-02 & 70-0223/83-01 on 830628.
 No noncompliance noted Mejor areas inspected: SSNM inventory.
 NELSDN.G. B., NORDERHAUGL. R. Region 5, Office of Director.
 83/07/08. 3pp. 19734:198. 24X Fiche: 50-142.83/07/08.8307260521.
- B307260442 Forwerds modified Page 2 to 1E lnsp Repts 50-142/B3-02 & 70-0223/B3-01 summarizing SNM physical inventory.
 NGRDERHAUG.L.R. Ragion 5. Office of Director. B3/07/20. O'NEIL,R. California, Univ. of, Los Angeles. 1p. 19731:284. 24X
 Fiche: 50-142.B3/07/20, B307260442.
- --8307260444 Modified Page 2 to 1E Insp Repts 50-142/83-02 & 70-0223/83-01 on 830628.

 Regien 5, Office of Director. 83/07/20. ip. 19731:285. 24% Fiche: 50-142,83/07/20.8307260442.
- 8307290134 Forwards IE Insp Repts 50-142/83-02 & 70-0223/83-01 re SUCEVISA FORWARDS IE INS. REPTS 50-142/83-02 & 70-0223/83-01 rerecent SNM inventory.

 RDOOMEAD.C.P. Heering Branch 4. 83/07/28. FRYE.J.H., BRIGHT, Q.C., LUEEKE.E.A. Atomic Safety and Licensing Board Panel. App. 19822:134. 24X Fiche:50-142.83/07/28.8307290134.
- DOCKET 70-0364 BABCOCK & WILCOX CO., APOLLO, PA
- B307i10605 Advises that Matis & Plant Protection Amend MPP-1 to License SNM-414 emended revising License Condition 9.1 re Parks Township security plan for sefeguarding SNM of moderate stretegic significance as conteined in encl. RENTSCHLER.R.R. Fuel Facility Sefeguards Licensing Branch. B3/01/27. AUSTIN.M.A. Babcock & Wilcox Co. 2pp. 19391:319.
- 8307010128 Responds to 8303D7 Itr re cencellation of Category II sacurity plan for safeguerding SNM of moderate strategic significance Change acceptable. MARTIN.T.T. Ovision of Engineering & Technical Programs. 83/06/17. COLEMAN.W.L. Babcock & Wilcox Co. 2pp. 19175:321.
- 6307140277 Forwards IE Befeguards lnsp Rept 70-0364/83-04 on 830606-10. No noncomplience noted.

 MARTIN. T. T. Division of Engineering & Technical Programs. 83/06/27.

 COLEMAN. W. L. Babcock & Wilcox Co. 2pp. 19522:320.
- --B307i402BI IE Sefeguards Insp Rept 70-0364/B3-04 on B30606-10. No nancompliance noted Major eraas inspected holdup measurements during decommissioning.
 ZIBULSKY.H., WOLTNER,E.F., OELLA RATTA,A. Region 1, Office of Director. B3/06/24. 2pp. 19522:322.

- 8307130445 Advises that ell future epplications & fees for liceneing actions related correspondence & inquiries should be sent to Ragion 1 as stated in encl FR notice. Befeguerds info should be sent to Div of Sefeguerds.

 ROUSE L. C. Advanced Fuel & Opent Fuel Licensing Branch. 83/07/01.

 AUSTIN.M.A. Babcock & Wilcox Co. Spp. 19510:039.
- 8307190107 Ack receipt of 830522 ltr informing NRC of steps taken to correct violations noted in 1E lnsp Rept 70-0364/83-02.

 ETARGETECKLE. Olvision of Project & Resident Programs. 83/07/il. COLEMAN.W. L. Babcock & Wilcox Co. 1p. 19536:155.
- --8307150112 Responds to NRC 630523 Itr re violations noted in iE insp Rept 70-0364/83-02 Corrective actions: pressure sensing davices of increased sensitivity installed Addl ventilation sys reactivated by 830617. AUSTIN M. A. Bebcock & Wilcox Co. 83/06/22. 8TAROSTECKI, R. Division of Project & Resident Programs. 3pp. 19336:136.
- 8307220120 Advises that lead case studies re status & disposition of iow level redueste disposal area at B&W Perks Township site will not be transferred to Region i ofc es discussed during BOJATZ Meeting.
 BOJATZ Meeting.
 ROUSE-L.C. Advanced Fuel & Spent Fuel Licensing Branch. B3/07/14.
 BTARGETECKI,R. Division of Project & Resident Programs. 1p.
- DOCKET 70-0371 UNC NAVAL PRODUCTS, INC. , UNCASVILLE, CT
- 8307110647 Clerifies safeguards licensing policy re inventory requirements of SNM contained in liquid & solid waste matts stored at site. Request for exception from 100FR70. 51 should be submitted for storage of holding account waste discerds. SMITH.C.N. Fuel Facility Safeguards Licensing Branch. 8370 KIRK.W.F. United Nuclear Corp. 2pp. 19434:123.
- 8307180003 Orants 830112 request for extension to complete receiver measurements for receipt of 8NM.License condition permitting attension to 830128 & 0203 edded to Gefeguards Amend MPP-1 BURNETT:R.F. Fuel Facility Bafeguards Licensing Branch. 83/01/24. KIRK,W.F. United Nuclear Corp. 1p. 19367:359.
- 8307110571 Advises that revised Ref 29 to physical protection plan transmitted by 830131 ltr acceptable. BMITH.C.N. Fuel Facility Safeguards Licensing Branch. 83/02/04. KIRK.W.F. United Nuclear Corp. 1p. 19434:112.
- 8307110524 Application to amend Licanses SNM-368 & 06-06884-01 changing name of licensee to UNC Naval Products.

 CUNNINGNAM. N. A. United Nuclear Corp. 83/05/02. PAGE.R. 9. Uranium Fuel Licensing Sranch. 4pp. 19434:125.
- -8307110526 Responds to 830502 application to amend Licenses 8NM-348 & 05-04884-01 changing name of licenses Payment of fee NO-UNITED TO THE PROPERTY OF T
- B307110162 Requests six copies of App A.ref in vendor B30502 application & revised pages to Part i & Part II, to be inserted in application for License BMM-368. Review will be continued upon receipt of add info.

 SIBINOER, G. H. Uranium Fuel Licensing Branch. B3/06/28. AMY, O. Q. United Nuclear Corp. 2pp. 19386: 012.
- 8307120253 Ack receipt of 830531 ltr informing NRC of steps taken to correct violations noted in IE insp Rept 70-0371/83-02. Corrective actions withheld (ref 10CFR2.790). MARTIN.T.T. Division of Engineering & Technical Programs, 83/06/29, AHY, D.O. United Nuclear Corp. 2pp. 19429:004.
- 8307220635 Ferwards Exhibit A omitted from 830502 itr.W/o encl. KIRK W.F. United Nuclear Corp. 83/06/29. CROW.W.T. Uranic Recovery Licensing Branch. ip. 19697:078.
- ### B397150030 Advises that License SNM-368 amended changing name of licensee & transferring control from United Nuclear Corp. UNC Naval Products Div. to UNC Naval Products. Div. of UNC Resources. Inc., per ### B30502 application & ### B30629 suppl. PAGE. R. O. Uranium Fuel Licensing Branch. #### B3/06/30. AMY, O. United Nuclear Corp. ip. 19562: 323.
- 8307200460 Confirms 830525 telcon Nuclear criticality safety portion of license renewal should be approved as is Complete rev to plant controls not achieved due to devotion of resources to criticality studies, license amends & control of operations.

 XIRX.W.F. United Nuclear Corp. 83/07/01. CROW.W.T. Uranium Fuel Licensing Brench. 2pp. 19672;245.

- B307210086 Forwards IE Inep Rept 70-0371/83-04 on B30404-07 & notice of violation. Corrective actions stated in B20112 itr not fully effective. Mgt emphasis on corrective actions stressed. BTAROSIECKLIR. Divielon of Project & Resident Programs. B3/07/07. AMY: 0.0. United Nuclear Corp. 2pp. 17668: 238.
- --8307210089 Notice of violetion from insp on 830404-07. * Region 1, Office of Director. 83/07/07. 2pp. 19648:240.
- --8307210095 IE Insp Rept 70-0371/83-04 on 830404-07. Noncompliance noted: fellure to park fuel-boaring carts in authorized locations & to evoluate in-plant & stack air samples exceeding limits. Inadequate level of raschig rings in waste receivers. ROTH. J. ELSASBER.T. C. Region i. Office of Director. 83/06/15. 8pp. 19668:242.

DOCKET 70-0378 ARMY, DEPT. OF, ADELPHI, MD

- 8307210054 Add1 response to FOIA request for documents re Harry Diamond Leb. from 1965 to present. Forwards requested documents. Info pertielly withheld (ref FOIA Examption 6). FELTON.J.M. Division of Rules end Recorde. 89/03/07. SIMPBON.C. Affillation Unknown. 2pp. 19783:315.
- --8307210330 Insp Repts 70-037B/81-01,30-12435/81-01,30-12436/81-01 & 30-12436/81-01 on 810616. No nencompliance noted. * Region 1, Philadelphia, Office of the Director. 81/04/23. 8pp. 19784;358.
- --B307210341 Discusses Insp Repts 70-0378/78-01,30-12438/78-01, 30-12475/78-01,30-12435/78-01,30-12434/78-01 & 30-12840/78-01 on 780208.No noncompliance noted. MCCLINYOCK.R.O. Replon i. Philadeiphia, Office of the Director 79/02/27. RAMBDEN.J. Army, Dept. of. 2pp. 19785:006.
- --8307210347 IE Insp Repts 70-0378/78-02,30-12435/78-02,30-12436/78-02 to 30-12436/78-02 on 781128 & 29. No noncompliance issued. HCCLINTOCK.R. O. Repion i. Philadelphia. Office of the Director. 78/12/07. 7pp. 19785:008.
- --8307210350 lE Insp Repts 70-0378/78-01,30-12435/78-01,30-12436/78-01,30-1246/78-01,3

DOCKET 70-0398 COMMERCE, DEPT. OF, WASHINGTON, OC

- 8307110623 Clarifles safeguards licensing policy re inventory requirements of SNM contained in liquid & solid waste matis stored at site. Request for exception from iOCFR70, 51 should be submitted for storage of holding account wasto discards. BMITH.C.N. Fuel Facility Defeguarde Licensing Branch. B3/01/13. HOBBD.T.G. Commerce. Dept. of. National Dureau of Standards. 2pp 17434:102.
- 8307110691 Withdraws License Conditions 6.4 & 6.5 from Safeguards Amend MPP-3 to License 6NM-362, requiring reporting of intentional discards & inventory differences on monthly basas, NUREO/SR-0006 instructions should be followed. RENTBCHLER, R. Fuel Factility Bafeguards Licensing Brench. 83/01/24. H0888.T.O. Commerce, Dept. of, National Bureau of Standards. 1p. 19434:073.
- 8307270445 Advises that radiological contingency plan required to be submitted by licensee per Commission 810211 order reviewed & meets requirements. BER encl. Requests emend to License BNK-342 be processed.
 FIBHER:F.O. Uranium Fuel Licensing Branch. 83/07/18. GROW. W. T. Uranium Fuel Licensing Branch. 1p. 19802:327.
- --8307270447 SER supporting radiological contingency plan required by licensee per Commission order 810211. F18HER.F.D. Urenium Fuei Licensing Branch. 83/07/18. 4pp. 19802: 328.
- DOCKET 70-0572 MONGANTO REBEARCH CORP., DAYTON, OH
- B30705001B Part 2: evaluation rept re mismarking of ten 1,000 eC1 Am-241 sources as 1,000 uC1.0C insp procedure changed, requiring that markings be recorded on insp form. HOADLEV.B.D. Monsanto Co. B3/06/20. Region 3, Office of Director. 5pp. 19220:058.

- DOCKET 70-0697 UNION CARBIDE CORP. . TUXEDO, NY
- 8307110628 Clarifies safeguards licensing policy re inventory requirements of SNM contained in liquid & solid waste matis storad at site. Request for exception from 10CFR70. 5: should be submitted for storage of holding account waste discards. SMITH.C.N. Fuel Facility Safeguards Licensing Branch. 93/01/13. MCGDVERN.J.J. Union Carbide Corp. 2pp. 17434:104
- B307010013 Forwards physical security plan for facility, updated through Roy 3.Plan withheld.

 VDTH M.H. Union Carbide Corp. B3/04/21 CARLSON.D. Office of Nuclear Material Safaty & Safeguards Director. ip. 19124:362. 24X Fiche:50-054:83/04/21:8307010013.
- B307190264 Informs of plans for spent reactor fuel shipment to DOE Chemical Processing Plant at Idaho Faiis. ID in early Sept 1983. Battelle BMI-1 shipping cask will contain 24 MTR type elements. Raute approved in Dec 1982 will be used.

 HART. H. G. Union Carbide Corp. 83/06/20 HILLMAN. C. Physical Becurity Liconsing Branch. 2pp. 19656: 210.
- 8307140079 Forwards 1E Inep Rept 70-0687/83-02 on 830531-0603. No noncompliance noted. STAROSTECKI, R. Division of Project & Resident Programs. 83/06/27. MCGOVERN, J. J. Union Carbide Corp. 2pp. 19323:216.
- --B3D7140106 iE insp Rept 70-0687/B3-02 on B30531-0603. No noncompliance noted. Major areas inspected: organization: facility changes & mods. safety committees, operations review & nucleor criticality safety.
 ROTH J. Region 1. Diffice of Director ELBASSER. T. C. Division of Project & Resident Programs. B3/06/24. Spp. 19523:218.
- DOCKET 70-0498 WESTINGHOUSE ELECTRIC CORP. . PITTSDURGH. PA
- B307D10125 Ack rocelpt of B30607 itr informing NRC of steps taken to correct violations noted in IE lnsp Rept 70-0698/83-01.

 MARTIN,T.T. Division of Engineering & Technical Programs.

 NARDI,A.J. Wostinghouse Electric Corp. ip. 19168:335.
- —9307010131 Responde to NRC 830530 itr re violations noted in 1E Insp. Rept 70-0478/83-01. Corrective actions drums filled w/low level contaminated soil inspected & mixed w/cement to bind maisture.
 9ALM D. Y. Westinghousa Electric Corp. 83/06/07. MARTIN. T.T. Division of Engineering & Technical Programs. 2pp. 19168: 336.

DOCKET 70-0734 GA TECHNOLOGIES, INC., SAN DIEGO, CA

- 8307110513 Clarifies safeguards licensing policy re inventory requirements of SNM contained in liquid & solid waste matis etorod at site.Requast for exception from iOCFR70.51 should be submitted for storage of holding account waste discards. SMITH.C.N. Fuel Facility Bafeguards Licensing Branch. 83/01/13. MBMRY.W.R. GA Technologies. Inc./Osneral Atomic Co. 2pp. 19434:098.
- 8307:10:601 Advises that Sections 1-8 of Matis & Piant Protaction Amend MPP-1 to License BNM-69& revised in entirety as contained in entire HTGR fuel fabrication operations.
 BROWN, 8. Fuel Facility Safeguards Licensing Dranch. 83/02/09. MCNRY, W.R. OA Technologies, Inc./Oeneral Atomic Co. 6pp. 1999: 1317
- B307110A95 Approves request for extension of schodule for completing physical protection mods & procedures contained in B30222 ltr. provided compensatory measures implemented to reposition guard to maintain surveillance.

 BMCMM.W. D. Fuel Facility Sefeguards Licensing Branch. 83/02/25.

 MDMRY.W.R. DA Technologies: Inc./Genoral Atomic Co. ip. 19434:074.
- B307030490 ENVIRONMENTAL IMPACT APPRAISAL RELATED TO SPECIAL NUCLEAR MATERIALS LICENSE ND. SNM-696, Docket No. 74-734.

 (OA Technologies, Inc. i
 * Division of Fuel Cyclo & Material Safety. NUREG-0994. 83/06/30.

 69pp. 19264: 122.
- 8307120384 Discusses IE Bafeguards Insp Rept 70-0734/83-06 conducted on 830615.16 & 20. No noncompliance noted Major areas inspected: program for safeguarding SNM under 10CFR73 & approved security plan. Rept withheld (ref 10CFR73.21i. NORDERHAMO: L.R. Region 5. Office of Director. 83/07/06. PARKER, J. N. DA Technologies, Inc. / Deneral Atomic Co. 2pp. 18829-1879

8307120106 Discusses IE Safeguards Insp Rept 70-0734/83-07 conducted on 830613-17. No noncompliance noted Major areas inspected: program for control & accounting of SNM. Insp rept withheld (raf 10CFR2. 770).

NORDERHAUG. L. R. Region 5, Office of Director. 83/07/08. PARKER, J. W. GA Technologies, Inc. / General Atomic Co. 2pp. 19423: 070.

DOCKET 70-0754 GENERAL ELECTRIC CO., PLEASANTON, CA

8307110702 Ciarifies safeguards licansing policy re-inventory requirements of SNM contained in liquid & solid waste matis stored at site. Request for exception from 10CFR70.51 should be submitted for storage of holding account waste discards. BMITH.C N Fuel Facility Safeguards Licensing Branch. 83/01/13. CUNNINGHAM.G.E. General Electric Co. 2pp. 19434:077.

DOCKET 70-0801 OHIO STATE UNIV., COLUMBUS, OR

8307280452 Forwards 1E Sefeguards insp Repts 50-150/83-01, 70-0801/83-01 & 70-0966/83-01 on 830412-13 & notice of violation Encls withheld (ref 10CFR2.790).
MILLER, J. R. Ragion 3, Office of Director. 83/05/09, REUMOND, R. F. Ohio State Univ. 2pp. 19797: 258. 24% Fiche: 50-150, 83/05/09, 8307280452,

8307060085 Ack receipt of 830607 itr informing NRC of steps taken to correct violations noted in 1E Insp Repts 50-150/83-01, 70-0801/83-01 & 70-0966/83-01. Response withheld (ref 10CFR2, 790).

MILLER, J. R. Region 3, Office of Director. 83/06/30. CRAMBLETT, H. G. Ohio State Univ. 1p. 19237:240 24X Fiche: 50-150, 83/06/30, 8307060085.

DOCKET 70-0820 UNITED NUCLEAR CORP. . WOOD RIVER JUNCTION. RI

830705028: Forwards naw survey data sheets for insertion into final survey rept. Section I. HELGEBUN,K.A. Unitad Nuclear Corp. 83/06/02. CROW.W.T. Office of Nuclear Material Safety & Safeguards Director. 200pp. 19260:171.

8307090102 Application to amend License SNM-777 raleasing third floor cailing of Columns Tower for unrestricted use based on application of ALARA concept to areas containing residual contamination in excess of NRC decontamination guidelines. HELGESON.K.A. United Nuclear Corp. 83705/06. CROW.W.T. Office of Nuclear Material Safety & Safeguards Director. 6pp. 19366:051.

8307150375 Ouarberly stetus rept re investigation of radioactive contaminants at facility. WARNER.O.L. Don L. Warner, Inc. NRC-02-80-076. 83/06/24. WYNOARDEN, S.D. Office of Nuclear Meterial Bafety & Safeguards.Director. 2pp. 19596: 357.

8307150349 Forwards United Nuclear Corp Recovery Sys 83040& application requesting release of third floor of Wood River Junction facility & WRC guidelines for dacontamination. Comments requested within &O days. W/o sncis.

CROW-W.T. Uranium Fuel Licensing Branch. 83/06/30. HICKEY. J. E. Rhode Island. State of. 1p. 19540:346.

8307190011 Forwards well summary sheets & analyses for Mar.Apr & May 1983. HELGESUN.K.A. United Nuclear Corp. 83/07/01. CRCW.W.T. Office of Nuclear Material Gafaty & Safeguards, Director. ip 19569:306.

--8307190013 Well summary sheets & analyses for Mar.Apr & May 1983. MULLER.J.J., MENDES.T. Controls for Environmental Pollution. Inc. 83/07/01. 25pp. 19569: 307.

8307220147 Forwards rasurvay data sheats for walls & floors for insertion into Section 1 vols of final survey rept Addl copias transmitted under separate cover. HELOESON, K. A. United Nuclear Corp. 83/07/07. CROW, H. T. Office of Nuclear Matsrial Safety & Safeguards, Director. 14pp. 19692:267.

8307250517 Advises that no action required on 820428 request to terminate sampling of leak detection sys associated w/500,000 galion storags tank, as tank & plping sys removad. PAOE.R.G. Uranium Fuel Licensing Branch. 83/07/14. GREGG.R.J. United Nuclear Corp. 1p. 19740:180.

8307280318 Ack receipt of 830316 ltr raquesting withdrawal of two violations moted in IE Insp Rept 70-0820/83-01. Violations not withdrawn. Std work permit not issued to covar ramoval of contaminated floor. Alpha survey meter required.

8TAROSTECKI. R. Division of Project & Resident Programs. 83/07/20. AMY, J. O. United Nuclear Corp. 2pp. 19789: 234.

--8307280319 Responds to NRC 830304 ltr re violations noted in IE Insp Rept 70-0820/83-01 Corrective actions: generic std work permits put in placs covering nonroutina operations & survey metar provided Requests withdrawal of violations. GREGO.R.J. United Nuclsar Corp. 83/03/16. MARTIN.T.T. Division of Engineering & Technical Programs. 3pp. 19789: 236.

DOCKET 70-0824 BABCOCK & WILCOX CO., LYNCHBURG, VA

B307110554 Clarifies safeguards licansing policy is inventory requirements of SNM contained in tiquid & solid waste matis stored at site. Request for exception from locFR70. 51 should be submitted for storage of holding account waste discards. BMITH. C.N. Fuel Facility Safeguards Licensing Branch. 83/01/13. OLSEN. A.F. Babcock & Wilcox Co. 2pp. 19434:063.

8307190013 Forwards replacement page to 830615 application to amend License SNM-778. No change in possession limit of irradiated fuel requested. OLSEN.A.F. Babtock & Wilcox Co. 83/07/01. CROW.W.T. Uranium Fuel Licensing Branch. 2pp. 19636:048.

8307290140 Ack receipt of 830621 ltr informing NRC of steps taken to correct violation noted in IE Safeguards Insp Rept 70-0824/63-02.

STOHR.J.P. Division of Emergency Preparedness & Materials Bafaty. 83/07/08. ENGLDER T.C. Babcock & Wilcox Co. 1p. 19815:361.

--B307290143 Responds to NRC 830327 itr re violation noted in IE Safaquards insp Rept 70-0824/83-02. Corrective actions withheld (ref 10CFR2.790).
ENSELDER.T.C. Babcock & Wilcox Co. B3/04/24. STOHR.J.P. Division of Emergancy Praparedness & Materials Bafety. 1p. 19815-362.

DOCKET 70-0965 OHIO STATE UNIV. . COLUMBUS. OH

8307280452 Forwards 1E Safaguards Insp Rapts 50-150/83-01, 70-0801/83-01 & 70-0966/83-01 on 830412-13 & notice of violation. Encis withheld (ref 10CFR2, 790).
MILLER, J. R. Ragion 3, Office of Director. 83/05/09, REDMOND, R. F. Obio State Univ. 2pp. 19797: 258. 24X Fiche: 50-150, 83/05/09, 8307280452.

8307060085 Ack receipt of 830607 ltr Informing NRC of steps taken to corract violations notad in IE Insp Repts 50-150/83-01, 70-0801/83-01 & 70-0966/83-01. Response withheld (ref 10CFR2, 790).
MILLER, J. B. Region 3, Office of Director. 83/06/30. CRAMBLETT, H. O. Ohio 8tate Univ. 1p. 19237; 240, 24X Fiche: 50-150, 83/06/30, 830706085.

DUCKET 70-1007 GENERAL ELECTRIC CO., SAN JOSE, CA

8307260478 Forwards IE Insp Rept 70-1007/83-01 on 830512-18, No noncompliance noted.
BDDK.H.E. Region 5, Office of Director. 83/07/19. DARMITZEL.R.W. General Electric Co. 1p. i9732:342.

--8307260482 IE Insp Rept 70-1007/83-01 on 830512-18.No noncompilance noted.Major areas inspected:confirmatory survey of Bldg J to establish that bidg can be released for unrastricted use. BRDGK.B.L. ZURAKOMEKI.P.R., PANO.J.F. Region 5, Office of Oirector. 83/07/07. 16pp. 19732:343.

DUCKET 70-1100 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8307110659 Clarifies safaguards licansing policy re inventory raquirements of SNM contained in liquid & solid waste matis stored at sits. Request for exception from 10CFR70. 51 should be submitted for storage of holding account waste discards. SMITH.C.N. Fuel Facility Safaguards Licensing Branch. 83/01/13. LICHTENBERDER Combustion Engineering, Inc. 2pp. 19434:065.

8307250507 Forwards matls re implementation of UB/1AEA safeguards agrasment program under 10CFR75. Complated design info quistionnaire requisted by 830822. W/o ancis. NURRECTR.F. Division of Safeguards. 83/06/28. LICHTENBERGER Combustion Engineering, Inc. 3pp. 19720:352.

8307060338 Responds to 830204 ltr re changes to C-E fundamental nuclear math control plan. Two sections not acceptable, dua to decreased effectiveness of math control & accounting program. Revs requested within 30 days.

MARTIN.T.T. Olvision of Engineering & Technical Programs, 83/06/30, LiCHTENBERDER Combustion Engineering, Inc. 3pp. 19234:144.

B307290314 Advises that submission date for iAEA design info questionaire extended. Every effort should be expended to complete questionnaire as soon as possible or by B30806. BURNETT.R F. Division of Safeguarde. B3/07/21. LICHTENBERGER Combustion Engineering, inc. 1p. 19858:196.

DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NC

- B307110584 Advises that License Condition 2.1 to Amend MPP-3 to License SNM-1097 revised incorporating revs to fundamental nuclear mati control plan.psr B21210 & 23 itrs.
 BMITH.C.N. Fuel Factity Safeguards Licensing Branch. 83/01/10. VAUOMAN.C.M. Oeneral Electric Co. ip. 19391:310.
- 8307ii0556 Clarifies safeguards licensing policy re inventory requirements of SNM contained in liquid & solid waste metis stored at site. Raquest for exception from iOCFR70.51 should be submitted for storage of holding account waste discards. BMITM.C.N. Fuel Facility Bafeguards Licensing Oranch. 83/01/13 VAUOMAN.C. Oeneral Electric Co. 2pp. 19391:323.
- B307i1067i Advises that License Condition 2.1 of Amend MPP-3 to License BNM-1097 amended adding second paragraph inadvertsntly omitted from NRC B30I10 itr re fundamental nuclear mati control plan.

 BM1TH.C.N. Fuel Facility Safeguards Licensing Oranch. 83/02/01. VAUQHAN.C.M. General Electric Co. ip. 19434:072.
- 830707004B Forwards revs to fundamental nuclear matl control plan for fuel fabrication facility in Wilmington. NC. per iOCFR70. 32(c). Revs withheld (ref iOCFR2. 790). VAUOMAN.C.M. General Electric Co. 83/06/17. D'REILLY. J. P. Region 2. Office of Director. lp. 19273:255.
- 8307140324 Forwards 1E Safeguards Insp Rept 70-1113/83-15 on 830531-0603 No noncompitance noted. 870MR.J.P. Division of Emergency Preparedness & Materials Safaty. 83/06/29. LONG.J.A. Oenaral Electric Co. 2pp. 19514:057.
- --8307140330 iE Safeguards Insp Rept 70-1113/83-15 on 830331-0603. Na noncompliance noted. Major areas inspected: verification of export shipment & measurement control program. Details withheld (ref 10CFR2.790).

 BATES, J. M. Region 2. Office of Oiractor. MCALPINE.E. J. Division of Emergency Preparedness & Materiais Bafety. 83/06/28. lp. 19514:057.

DOCKET 70-1143 WESTINOHOUSE ELECTRIC CORP. , PITTSDUROM, PA

- 8307ii0678 Ciarifies safeguards iicensing policy re inventory requirements of SNM contained in liquid & solid waste mat1s storad at site Request for axception from iOCFR70. 31 should be submitted for storage of holding account waste discards. SM1TH.C.N. Fuel Facility Bafeguards Licansing Branch. 83/01/13. NAROI.A.J. Westinghousa Elactric Corp. 2pp. 17434:075.
- 8307120213 Ack roceipt of 830624 ltr informing NRC of staps taken to correct violations noted in 1E insp Rept 70-1143/83-01.
 8TAROBIECKI.R. Olivision of Projact & Resident Programs. 63/06/30.
 JACOBI.W.M. Westinghouse Electric Corp. ip. i9423:269.
- --8307120224 Responds to NRC 830606 itr re violations noted in IE Insp Rept 70-ii43/83-0i. Corrective actions: spacial air investigatione of 8tacks 77,72 & 76 initiated & Procedures C8-IM-030i & CS-iH-0202 ravised. JACOBI.W.M. Westinghouse Electric Corp. 83/06/24. STAROSTECKI.R. Division of Project & Resident Programs. 2pp. 19423:270.
- 8307i30436 Advisas that air future applications & fees for licensing actions, related correspondence & inquiries w/exception of safeguards itcensing matters should be sent to Region i as stated in anci FR notice.

 ROUSE,L. C. Advanced Fuei & Spent Fuei Licensing Branch.

 NAROLA J. Westinghouse Electric Corp. 7pp. 19510:027.
- 8307220120 Advises that lead case studies re status & disposition of low level radwaste disposal area at B&W Parks Township site will not be transferred to Region I ofc as discussed during 830412 meeting.
 RDUBE.L.C. Advanced Fuel & Bpent Fuel Licensing Branch. 83/07/14. BTAROSTECKIR. Olvision of Project & Resident Programs. 1p. 19478:3329.

- DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP. . PITTSBURGH. PA
- B307110590 Confirms agreement that 820710 request for one time exemption from requirement of 10CFR70.51(e)(5) not needed.

 No further action taken.

 SMITH.C.N. Fuel Facility Bafeguards Licensing Branch.

 NARDI.A.J. Westinghouse Electric Corp. 1p. 19391:311.
- 8307110498 Clarifies safeguards licensing policy re inventory requirements of BNM contained in liquid & solid waste matls etared at site. Request for exception from 10CFR70.51 should be submitted for storage of holding account weste discards. SMITH.C.N. Fual Facility Safeguards Licensing Granch. 63/01/i3. NARD1.A.J. Westinghouse Electric Corp. 2pp. 19434:075.
- 8307110574 Forwards new licanse conditions to Amend MPP-1 of License SNM-1107, granting 820429 request for examptions from Items 2.3 & 4 of 10CFR70.57(b). No exemption needed for Item 1. Fundamental nuclear matl control plan needs to be expanded. BURNETT.R.F. Division of Safeguards. 83/01/17. NARDI.A. J. Westinghouse Electric Corp. 2pp. 19391:307.
- 8307i10181 Ack receipt of 83042i itr informing NRC of steps taken to correct violations noted in IE Insp Rapt 70-ii31/83-05.
 8TDHR, J.P. Division of Emergency Preparedness & Neterials Safety.
 83/05/25. BRITTON W. M. Westinghousa Electric Corp. 1p. 19374:082.
- --8307i10187 Responds to NRC 830406 itr re violations noted in IE lnsp Rept 70-115i/83-05. Corrective actions withheld (ref 10CFR2, 790). BRITTON, M. H. Weetinghouse Electric Corp. 83/04/21. O'REILLY, J. P. Region 2, Office of Director. ip. 19374: 063.
- 8307140047 Extends Invitation to attend 830624 enforcement conference at site to discuss mgt control & accountability.per 830410 telcon.
 BTOHR.J.P. Division of Emergency Preparedness & Materials 8afety.
 B3/06/15. BRITTON:W.H. Westinghouse Electric Corp. ip. 19514:226.
- 8307140456 Forwards IE Insp Rept 70-1151/B3-07 on 830516-20.No noncompliance noted. STUHR.J.P. Division of Emergency Preparedness & Materials Gafety. 83/06/24. BRITTON.W.H. Wastinghouse Electric Corp. 2pp. 19521:198.
- ---8307140460 IE Insp Rapt 70-1151/83-07 on 830516-20. No noncompliance noted Major areas inspected: organization, internal review & audit, training, safety committees, facility mods, operations & previous insp findings.

 CORYELL, O. P. Region 2. Office of Oirector. MCALPINE, E. J. DIVIsion of Emergency Preparedness & Materials 8afety. 83/04/23, 4pp. 19521:200.
- 8307140325 Forwards IE Bafeguerds Insp Rept 70-1151/83-07 on 830523-27. No noncompliance noted.

 8YCHR, J.P. Division of Emergency Preparedness & Materials Bafety.
 83/06/28. ORITTON, W. M. General Electric Co. 2pp. 19514:054.
- --8307140327 IE Bafeguards Insp Rept 70-115i/83-07 on 830523-27. No noncompliance noted. Major areas inspected:massurement control & statistical & inventory (measurement) verification. Details withheld (ref 100FR2.790).

 8A8ADOS.J.W. Region 2, Office of Birector. McALPINE.E. J. Division of Emergency Preparedness & Materials Bafety. 83/06/27. 1p. 19514:056.
- DUCKET 70-1193 KERR-MCOEE NUCLEAR CORP. OKLAHOMA CITY. OK
- B307110624 Clarifies safeguards licensing policy re inventory requirements of SNM contained in liquid & solid waste matis stored onsite. Appropriate revs to fundamental nuclear matis control plan should be submitted.
 BMTH.C.N. Fuel Facility Bafeguards Licensing Branch. 83/01/13.
 BMELLEY.W.J. Kerr-McOee Nuclear Corp. 2pp. 19434:131.
- B307110553 Advises that Section 9.0 of Metis & Plant Protection Amend MPP-3 to License SMM-1174 amended, revising License Condition 9.1, incorporating S21111 revs to standby physical security plan for Cimerron Pu Pient. DUSC.R.J. Fuel Facility Safeguards Licensing Grench. B3/01/21. SHELLEY.W.J. Kerr-McOee Nuclear Corp. ip. 19391:322.
- B307140497 Advises that all future applications for licensing actions, related correspondence & inquiries, excluding safeguards licensing matters, should be sent to Region 111 ofc. as stated in encl FR notice.
 RDUBE, L. G. Advanced Fuel & Spent Fuel Licensing Branch. 83/07/01.
 BHELLEY, N. J. Kerr-McOse Nuclear Corp. Spp. 19326:036.

830722007A Notifies that official docket & NRC working files for License SNH-i174 transferred to Region iii ofc per regional licensing program. No pending licensing actions in progress at time of transfer.

ROUSE,L.C. Advenced Fuel & Spent Fuel Licensing Brench. B3/07/14.

HIND, J.A. Division of Radiological & Meteriels Bafety Programs. 1p. 19471:345.

DOCKET 70-1201 BABCDCK & WILCOX CD., LYNCHBURO, VA

- 8307/10760 Cierifies sefeguards licensing policy re inventory requirements of SNM conteined in liquid & solid weste matis stored onsite. Appropriate revs to fundamental nuclear metis control plen should be submitted.

 BHITH.C. N. Fumi Facility Safeguards Licensing Brench. 83/01/13. FORD, J.T. Bebcock & Wilcox Co. 2pp. 19434:140.
- B307110645 Advises that Befaguards Amend MPP-2 to License BNM-1168 revieed, changing License Conditions 2.1 & 5.1 & adding new Condition 4.12 as contained in enci.per B21124 itr & request for partial exception from 10CFR70.57(b)(ii).
 BURNETY.R.F. Division of Bafaguards. B3/02/07. FORD, J. T. Bebcock Milcox Co. 2pp. 19391:360.
- 8307010003 IE Befeguarda Insp Rept 70-1201/83-03 on 820228-830304.

 Noncoapliance noted failure to review & audit ail aspects
 of measurement progress on ennual basis. Details withheld
 (ref 100FR2.790).

 CLAY. E.L. Region 2. Office of Director. MCALPINE, E.J. Division of
 Emergency Preparedness & Materiais Bafety. 83/04/27. 1p.
 19173:350.
- B307010140 Forwards notice of violation from 1E Bafeguards insp Rapt 70-1201/83-03 on B30228-0304. Notice withheld (ref 10CFR2.790). 8TOH4.J.P. Division of Emergency Preparadness & Materials Bafety. 83/04/27. ALTO.R.A. Babcock & Hilcox Co. 2pp. 19173:348.
- B307010061 Ack receipt of 830527 itr informing NRC of steps taken to correct violations noted in 18 Insp Rept 70-1201/83-03.

 8TOHR.J.P. Division of Emergency Preparedness & Metarisis Safety.

 83/06/17. ALTO.R.A. Sabcock & Wilcox Co. 1p. 19173:346.
- --8307010064 Responds to NRC 830427 itr re violations noted in 1E insp. Rept 70-1201/83-03. Corrective actions withheld (ref. 100F82,790).

 IEFF.D.H. Babcock & Hicox Co. 83/05/27. STOHR, J.P. Division of Emergency Preparednase & Haterieis Sefety. ip. 19173:347.
- 8307140364 Forwards iE Bafaguards insp Rapt 70-1201/83-08 on 830531-0603. No noncoapilance noted. 8T0H4, J.P. Division of Eaergency Preparedness & Meteriais Bafety. 83/06/23. ALTO,R.A. Babcock & Wilcox Co. 2pp. 19514:048.
- ---8307140377 IE Bafeguarde insp Rept 70-1201/83-08 on 830531-0603. No noncoapilance noted Major aress inspected internet control, shipping & receiving & following on previous insp findings. Details withheld (ref 10CFR2.790).
 JONEED J. W. RICHAROB B.L. Region 2, Office of Director. MCALPINE,E.J. Olivielon of Emergency Preparedness & Materials Sefety. 83/06/28. ip. 19514:050.
- 8307140279 Forwerds 1E Bafeguards Insp Rapt 70-1201/83-07 on 830916-20. No noncompliance noted. 8TOHR, U.P. Division of Emergency Preparedness & Materials Bafety. 83/06/28. ALTO,R.A. Babcock & Wilcox Co. 2pp. 19514:051.
- --8307140283 iE Bafeguarde insp Rept 70-1201/83-07 on 830516-20. No noncoapilance noted. Major areas inspected: HC-852128 physical inventory observation & MC-852138 physical inventory verification. Details withheld (ref 10CFR2. 790). CLAY, E. L. Region 2, Office of Director. MCALPINE, E. J. Division of Emergency Preparedness & Materials Bafety. S3/06/28. ip. 19314:053.
- 8307/110063 Forwards renewed Matle License BNM-1165. Requests for emend ehould be submitted in form of replacement pages to conditions sections. License expires on 880331.

 PAGE.R.O. Uranium Fuel Licenseing Branch. 83/06/29. FORD, J.T. Babcock & Wilcox Co. 1p. 19386:305.
- ~~8307110067 Renewed Metie Licanae BNM-1168 for B&W.authorizing storage of U hexafluoride, fabrication of U dioxide & possession & use of scaled sources (Pu & Ca) & possession of uninradisted reactor fuel at other sites in US. GROW.W.T. Diviaion of Fuel Cycle & Material Befety. 83/06/29. 689. 19386:306.
- ---8307110070 SER supporting issuance of renewed Metls License BNM-116B. KOSLA: B. N. , KETZLACH. N. , CROW, W. T. Division of Fusi Cycle & Material Bafety. 83/03/10. 5ipp. 19386:312.

- DOCKET 70-1257 EXXON NUCLEAR CO. . INC. . RICHLAND, WA
- 8307110543 Clarifies safeguerds licensing policy re inventory requirements of SNM contained in liquid & solid waste matte stored at alta.Request for exception from 10CFR70.51 should be submitted for storage of holding account waste discards. SMITH.C.N. Fuel Facility Safeguerds Licensing Branch. 83/01/13. SCHNEIDER.R.A. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 2pp. 19434:121.
- 8307110594 Advises that 821202 Rev 4 to Figure i-2 to physical protection plan for math of low strategic significance acceptable. Revised drawing reflects expansion of protected area boundary to enci addi storage lagoon. RENTECHLER.R.R. Fuel Facility Safeguards Licensing Branch. 83/701/28. MALDDY.C.W. Exxon Nuclear Co., inc. (subs. of Exxon Corp.). 19. 19434:097.
- 8307110582 Disapproves request for annual physical inventory due to conflict of interest w/IAEA regulations. Chapters 1,2 & 3 should be revised to conform w/comments. Comments resections of Rev 13 draft enci.

 SHITM.C.N. Fuel Facility Safaguards Licensing Branch. 83/02/01.

 SCHNEIDER.R.A. Exxon Nuclear Co., inc. (subs. of Exxon Corp.). 1p. 19301-144
- 8307200513 Rev 12 to XN-NF-32A, "Emergency & Radiological Contingency Plan: "Part I. BROMN.C.O.: MILES,R.L., DAVIS,T.L. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 83/02/18. 9pp. 19672:28i.
- B307180110 Forwards IE lnsp Rept 70-1257/83-02 on 830418-22. No noncomplience noted.

 B00K N.E. Region 5, Office of Director. 83/06/28. MALOOY.C.W.

 Exxon Nuclear Co., inc. (subs. of Exxon Corp.). 2pp. 19557:031.
- --8307180117 IE Insp Rept 70-1257/83-02 on 830418-22. No noncompliance noted. Mejor areas inspected; Pert 21 reporting, organization, facility changes & mode, internal review & audit, procedure control, maint, rediction protection & operation review.

 BROCK, 8. L. THOMAS, R. D., BOOK, H. E. Region 5, Diffice of Oirector. 83/06/28. i3pp. 19557: 033.
- B307110384 Forwards IE Sefeguerds insp Rept 70-1257/B3-04 on B30623. No noncompilance noted. NORDERHAVO.L.R. Region 5. Defice of Director. S3/07/01. NILBON.R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 2pp. 19381:312.
- --83D7110371 1E Sefeguards Insp Rapt 70-1257/83-04 on 830623. No noncompliance noted. Major erest inspected: general requirements for SNM of low strategic significance & independent effort. Details withheld (ref iOCFR2.790). SCHWAN.C. A., NORDERHAUG.L.R. Region 5, Office of Director. 83/07/01. 1p. 19381:314.
- DOCKET 70-1308 GENERAL ELECTRIC CD., BAN JOBE, CA
- 8307110387 Advises that changes to physical security plan acceptable. Plan format changed by including contingency plan, guard training plan & final transportation security plan per 10CFR72.81. License Conditions 9.1.8 & 9.1.8 eaended. SHITH.C.N. Fuel Facility Safeguerds Licensing Branch. 83/01/14. DAMSON, D.M. General Electric Co. ip. 19391:345.
- 8307280038 Advises that editorial errors found in Rev 7 to NEDO-20776. "SFSD/QEUMCO GA Plen." New rev being prepared. DAMSON.O.M. Osnerel Electric Uranium Management Corp. 83/07/08. ROUSE, L.C. Advanced Fuel & Opent Fuel Licensing Branch. 1p. 17826:016.

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- DOCKET 70-1353 DEACDNESS HOSP., MILWAUKEE, WI
- 8307210031 Discusses IE insp of Licenses 8NM-1367 & 48-00988-04 on B30512-16. No moncomplience noted Mejor areas inspected: procedures & records, observations, independent measurements & Interviews w/personnel. Amand to License 8NM-1367 required. HIEDEMAN, D. G. Region 3, Diffice of Director. 83/05/31. KASNER, J. R Goad Sameritin Medical Center, Milwaukes, WJ (formerly Deaconess Mosp.). 1p. 19668:347.
- DOCKET 70-1359 IRT CORP. , SAN DIEGD, GA
- 8307120096 Forwards IE Insp Rept 70-1359/83-01 on 830519. No noncompliance noted. 840Kr.N.E. Region 5, Office of Director. 83/07/08. CROS81E, K.L. IRT Corp. 1p. 19423:028.

The Big 07120101 iE insp Rept 70-1359/83-01 on Big 0519. No noncompliance noted. Major areas inspected:confirmatory radiological survey redecontamination of facility for release to unrestricted use. GRAYSON, M. M., THOMAS, R. D., DODK, H. E. Region 5, Office of Director. Big 06/16. 6pp. 19423.029.

DOCKET 70-1406 VETERANS ADMIN. HOSP., NEW ORLEANS, LA

#307260188 Advises of expiration of License SNM-1396 & discusses actions to be taken by licensee.

BROWN, G. D. Region 4, Office of Director. 83/07/20. DiLLENKOFFER, R. Vet. Admin. Hosp. New Orleans, LA. 2pp. 19727:343.

DDCKET 70-1486 DUTTERWORTH HOSP. . GRAND RAPIDS, MI

 GGO7110045
 iE Insp Findings & Licensee Ack dtd 830630 of License

 SNM-1432. Insp findings:no vioiations observed. Steps taken

 to correct vioiations noted in previous insp verified.

 ★ Region 3: Dffice of Director. 83/06/30. ip. 19375: 252.

DOCKET 70-1703 EASTMAN KODAK CO. , ROCHESTER, NY

B30711035i Forwards IE Safeguards insp Rept 70-1703/83-01 on 830602.No noncompliance noted. MARTIN.T.T. Division of Engineering & Technical Programs. 83/06/22. HARTOR, E. B. Eestman Kodak Co. 2pp. 19381:308.

DOCKET 70-1779 AMERICAN STEEL FOUNDRIES, EAST CHICAGO, IN

B307220101 iE insp Findings & Licensee Ack dtd B30714 of License
BNM-1509, insp findings:date of birth, social security number
& Individual name not provided on exposure records per
10CFR20.401(a).
BLAWINGKI, W. J. Region 3, Dffice of Director. B3/07/14. ip.
19683:345.

DOCKET 70-2204 BLODGETT MEMORIAL MEDICAL CENTER, GRAND RAPIDS, MI

⊕307220321 Discusses iE insp of Licenses 21-01424-03 & SNM-1614 on ⊞30627 & forwards notice of violation. ⊟RENIAMSKi.D. J. Region 3, Office of Director. 83/07/19. VANLOPIK.W. Blodgett Memorial Hosp. Grand Rapids,MI. 2pp. 19685:027.

DOCKET 70-2319 OUR LADY DF LOURDES HDSP., CAMDEN, NJ

B30723D1i6 Discusses iE Insp Rept 70-2319/83-01 on 830513 Noncompliance noted; possession of 8NM w/o valid license Application for new license must be submitted.

MARTIN.T. Division of Engineering & Technical Programs. 83/07/19.
PETERS.A. Our Lady of the Lourdes Hosp. Camden, NJ. 2pp. 19706; 069.

DOCKET 70-2609 COMMONWEALTH EDISON CO. , CHICAGO, IL

BBO7110598 Advises that "Security Pian for SNM for Comm Ed, LaSaile County Station," no longer applicable since station received OL on 820417. Physical security plan submitted per 10CFR73.55 peplaces physical protection requirements.
BROWN W.B. Fuel Facility Safeguards Licensing Branch. 83/02/09.
DUKE.W.L. Commonwealth Edison Co. 1p. 19391:348.

DOCKET 70-2885 COMMENNEALTH EDISON CD., CHICAGD, 1L

8307110398 Advises that "Security Plan for SNM for Comm Ed.LaSalle County Stetion." no longer applicable since station received OL on 820417. Physical security plan submitted per lOCFR73. 55 replaces physical protoction requirements.

BROWN M. B. Fuel Facility Safeguards Licensing Branch. 83/02/09 DUKE. W. L. Commonwealth Edison Co. 1p. 19391-348.

DOCKET 70-2926 DETROIT EDISON CD. . DETROIT, MI

B307190023 Forwards executed Amends 24 5 25 to Indomnity Agreement B-20, effective B30531, per B30531 memo SCHUERMAN.L.E. Detroit Edison Co. 83/06/27 PAGE.R.G. Uranium Fuel Licensing Dranch 4pp. 19569:346.

8307190330 Corrects statement in SER for License SNM-1915 Statement in Section V.D that fuel bundles handled by reactor operators was taken from FSAR Statement applies to fuel after irradiation, not initial fuel receipt.

TAUSERAM. Detroit Edison Co. 83/07/07 KETZLACH, N. Division of Fuel Cycle & Material Safety. ip 19644:350.

DOCKET 70-2945 UNION ELECTRIC CD., ST LOUIS, MO

8307190024 Advises that Amend 2 to License SNM-1901 issued, authorizing use of crames in vicinity of fuel bidg & use of cask handling crame over spent fuel storage pool suby to Condition 17.per 830518 application & 830617 suppl. PAOE, R. G. Uranium Fuel Licensing Branch. 83/06/30. SCHNELL, D.F. Union Electric Co. 2pp. 19569:340.

--8307170026 SER re licensee 830516 application & 830617 suppl for amend to License ENM-1901, requesting use of cranes in vicinity of fuel bldg & use of cask handling crane over spent fuel pool. Issuence of amend recommended.

KETZLACH, N., CROM, W.T. Uranium Fuel Licensing Brench. 83/06/3D.

App. 170509-342.

DOCKET 70-2946 LOUISIANA POWER & LIGHT CO , NEW ORLEANS, LA

B307050406 Forwards Endorsements 10 & 11 to NELIA Policy NF-263.

DRUMMOND.F. J. Louisiana Power & Light Co. B3/06/15 Defice of Nuclear Material Safety & Safeguards.Director. 3pp. 19263:307

B307290302 Advises that no licensing action necessary re 830712 itr on plans to correct orientation of poison assemblies, as long as only one poison assembly removed from fuel racks at any given time.

BERINI B. L. Uranium Fuel Licensing Branch. 83/07/20. WILKENS, R. Louisiana Fower & Light Co. 1p. 17898:348.

DOCKET 70-2947 ILLINOIS POWER & LIGHT CO. DECATUR. IL

8307280134 Responds to 9 Berini verbal request for info re procedures for hendiing of neutron calibr sources. Info to be used in review of 830425 request for amend to License 8NM-1886. MULLER, O.C. 11inois Power Co. 83/07/08. CUNNINGHAM, R.E. Division of Fuel Cycle & Material Safety. 2pp. 19826:033.

DOCKET 70-2990 WASHINGTON PUBLIC POWER SUPPLY SYSTEM, RICHLAND, WA

--83071i0147 Safety evaluation supporting issuance of amend to License SNM-1870 re receipt, possession, essembly into source holders & installation into reactor vessel of i4 entimony-beryllium sealed sources.

KETZLACH.N. Uranium Fuel Licensing Branch. 83/06/29. 3pp. 19386; 128.

8307200438 Responds to Mar 1983 request for add1 info re 8ER Confirmatory Issue 7, component supports. Predicted primary stress combination w/ali support loads resulting from normal piping thermal expansion loss than allowable stress. BOUCHEY.G.D. Washington Public Power Supply System. 83/06/30. SCHWENCER.A. Licensing Branch 2. 11pp. 19672:233.

O307120529 Forwards IE Safeguards Insp Rept 70-2950/63-01 on 830620-22. No noncompliance noted Rept withheld (IOCFR2, 790). NORDERHAUG, L.R. Region 5. Office of Director 83/07/07. BUCHEY. 6. O. Washington Public Power Supply System. 2pp 19433-293

DOCKET 70-2957 FLORIOA PONER & LIGHT CO . MIAMI. FL

8307050338 Requests change in annual indemnity fee for Amend 10 to License 5NM-1209 License terminated. DINITZ, I Assistant Director for State & Licensee Relations. 83/06/28 PUOLISE, A. S. Division of Accounting. 1p. 19263:257.

DOCKET 70-2960 KANSAS GAS & ELECTRIC CO. . WICHITA, KS

8307110565 Advises that 820706 "Wolf Creek Generating Station InterIm Security Plan for Protection of SNM of Low Strategic Significance." meets requirements of 10CFR73 67(f) & (g). Approved plan must be implemented by fuel receipt date. RENTSCHLER, R. R. Fuel Facility Safeguards Licensing Branch. 83/01/23. KOESTER, G. L. Kansas Gas & Electric Co 1p. 19391:303.

DOCKET 70-2973 COMMONWEALTH EDISON CO. , CHICAGO, 16

8306230264 Forwards advance revised pages to FSAR necessary to reclassify spent fuel pool liner from safety Category I structure to Category II. info will be incorporated into nert amend to FSAR TRAHM, T.R. Commonwealth Edison Co. 83/06/20. DENTON, H.R. Office of Nuclear Reactor Regulation, Director. 7pp. 18945:076. 24X Fiche: 50-000,83/06/20,8306230264.

8307050292 Application for amend to License SNM-1917 authorizing receipts ossession & storage of unirradiated fuel assemblies in amount necessary for operation of Byron Units 1 & 2.
TRAMM.T. R. Commonwealth Edison Co. 83/06/20. DAVIS.J. G. Office of Nuclear Material Safety & Safeguarde Director. 2pp 19263:127.

OUCKET 70-2974 NORTH MANSAS CITY MEMORIAL HOSP., NORTH KANSAS CITY, MO

8307050193 Discusses IE insp of Licenses 24-18428-01 & SNK-1910 on 830607 & forwards notice of violation WIEDEMAN, D. G. Region 3, Office of Director. 83/06/28. HAYMONS, L. North Kansas City, MO. 1p. 19199: 054

--8307030197 Notice of violation from insp on 830607. Noncompliance noted: Failure to repair dose calibrator during 820601-830607 & fallure to perform daily euryeys of preparation & lngection ereas since 800806 WIEDEMAN.D. G. Region 3, Office of Director. 83/06/27. 2pp. 19199.055.

DOCKET 70-2982 ROCHESTER, UNIV. OF, ROCHESTER, NY

8307180006 Advises that submittal of physical security plan not needed for possession of U-235 under License SNM-1918, per License Condition 11.

CBOL.D.A. Uranium Fuel Licensing Branch. 83/06/30. GREGORY, M. D. Rochester. Univ of. 1p. 19567: 338

DOCKET 70-2983 PENNSYLVANIA POWER & LIGHT CO , ALLENTONN, PA

8307140105 Forwards response to request for add1 info on SNM license application for new feel storage & receipt.Application exempt from licensing fees.

CURTIS, N. H. Pennsylvania Power & Light Co. 83/06/20 Office of Nuclear Material Safety & Safeguards, Director. 178pp. 19528: 123.

8307180415 Forwards 839620 application for SNM license for receipt & storage of new fuel. M/o anci.
KETZLACH.N. Uranlum Fuel Licensing Branch. 83/07/12. CUTCHIN.J.M. Office of the Executive Legal Director. 1p. 19366:357.

8307180416 Forwards 830620 application for SNM license for receipt & storage of new fuel. W/o encl. KETZLACH.N. Uranlum Fuel Licensing Branch 83/07/12. PERGH.R.L. Licensing Oranch 2. lp. 19566.356.

OOCKET 70-2988 PHILADELPHIA ELECTRIC CO , PHILADELPHIA, PA

8307290317 Forwards application for SNM, requesting authorization to receive possess & store fuel assemblies for initial core at facility & certain nuclear instrumentation.

BRADLEY, E. J. Philadelphia Electric Co. 83/06/01. OAVIS, J G. OIVIsion of Safeguards. 4pp. 19859:001

--8307290329 Application for SNM license authorizing receipt, possession & storage of fuel assemblies for initial core at facility & certain nuclear instrumentation. W/two oversize figures.

Aperture cards are available in PDR.

BAUER, E. O., BRADLEY, E. J. Philadelphia Electric Co. 83/06/01.

3App. 19859: QG5.

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0004 GENERAL ELECTRIC CO.

8307290335 Advises of rev to NEDO-20776, "SFSO/GE U Mgt Corp GA Plen."
Rev 8 will be forwarded upon completion.
DAMSON.O.M. General Electric Co. 83/07/08. ROUSE, L. C. Advanced
Fuel & Spent Fuel Licensing Branch. 2pp. 19858:102.

OCCKET 71-0037 NAVY, GEFT. OF

B307220020 Forwards Rev 1 to Svc School Command QA program for transportation packaging of radioactive mat1 per 10CFR71.51.

MORRIS.W. J. Navy, Dept. of. B3/07/QS. Transportation Branch.

3pp. 17672:135.

--8307220024 Rev 1 to Bvc School Command QA plan for transportation packaging of radioactive mati per 10CFR71.51.
SCHLEICHER.R. J. Navy, Gept. of. 83/06/03. 10pp. 19692:137.

OCCKET 71-0210 GULF NUCLEAR, INC.

B307200466 Forwards revised QA program for mfg of components used in radiography & oil industry.per B30613 request. HDPCRAFT.C.P. Gulf Nuclear, Inc. B3/07/08. MACDUNALO.C.E. Transportation Branch. 1p. 19672:188.

--8307200467 OA program for mfg of components used in radiography & oli industry. # Gulf Nuclear, Inc. 83/06/15. 19pp. 19672:190.

8307290577 Forwards GA program approval for Radioactivo Matl Package O210 Rev 1. MACDONALO, C. E. Transportation Branch. 83/07/14. HQPCRAFT, C. P. Oulf Nuclear, Inc. 1p. 19716; 345.

--8307250582 OA program approval for Radioactive Matl Package 0210, Rev 1. MACOONALD.C.E. Transportation Branch. 83/07/14. lp. 19716:346.

OOCKET 71-0231 CHEM-NUCLEAR SYSTEMS, INC.

8307290381 Procedure TR-OF-005, "Gasket/Seal/O-ring Replacement/Repair Procedure for CNS1 Cask Firet." POPPE, L. K. Chem-Nuclear Systems, Inc. 83/07/08. MACDONALD, C. E. Transportation Branch. 26pp. 19858:019

DOCKET 71-0318 MARATHON DIL CO.

8307290380 Advises that request for specific documents should be made to PBR in Washington, DC in response to 830718 request for info or copies of Docket File 71-0318.

MACDUNALD, C.E. Transportation Branch. 83/07/22. OSBORNE, A. Marathon Gil Co. 1p. 19857:358.

DOCKET 71-0496 NUS CORP.

8307060359 Forwards GA program per requirements of 10CFR71. Revised program consists of expanded version of original submittal dtd 830502. Rev addresses shipping cask design & febrication. MOTL.G.P. NUS Corp. 83/06/20. MACDONALO.C. Transportation Branch. 1p. 19299: 277.

- /-8307060366 Rev A to "GA Program Plan for Design Fabrication Procurement Use Maint & Repair of Packaging Used in Transport of Radioactive Matl." * NUS Corp. 83/06/17. 52pp. 19299 278
- 307130315 Forwards request for addi info re 830630 application for approval of Rev A to GA Plan GA-014.

 MACDDNALD, C. E. Transportation Branch 83/07/07 MOTL, G. P. NUS Corp. 2pp. 19510:022.
- 307290369 Forwards OA-014, Rev B. "QA Program Plant for Design. Fabrication. Procurement. Use. Maint & Repair of Packaging Used in Transport of Radioactive Matl." Plan revised to address issues in NRC 830707 itr.

 MOTL. G. P. NUS Corp. 83/07/12. MACDONALD. C. E. Transportation Branch. 1p. 19858: 295.
- y-8307290375 Rev B to "GA Program Plan for Design, Fabrication, Procurement, Use, Maint & Repair of Packaging Used in Transport of Radioactive Math." RIVERIA.J.A., CASELLI.A.E., MOTL, G.P. NUS Corp. GA-014 RB. 83/07/15. 51pp. 17898: 276.

рОСКЕТ 71-0499 КОКОНО ТОВЕ СО.

- @307130039 Forwards QA program approval for Radioactive Matl Package ACDUNALD,C.E. Transportation Branch. 83/06/29. SMITH.R. Kokomo ube Co. 1p. 19511:306. 1 p.
- ~8307130045 OA program approval for Radioactive Matl Package 0499.Rev O. MACDONALD.C. E. Transportation Branch. 83/04/29 1p. 19511:307.
- POCKET 71-0900 E. I. DU PONT DE NEMBURS & CO. . INC.
- @307090034 Requests permission to package & ship radioactive matls containing more than Type A quantity Approval of enci QA program also requested.

 §IMONA.C. E.I. du Pont de Nemours & Co., inc. 83/DA/09. @ORDON, L. Transportation Branch. lp. 19384.103.
- --8307090038 GA program for packaging matls in excess of Type A E I. du Pont de Nemours & Co., Inc. 83/06/13. 3pp. 19384.104.
- B307130030 Forwards QA program approval for Radioactive Matl Package DOCUMENTO. C.E. Transportation Branch. 83/07/07. SIMON.A.C. E.I. du Pont de Nemours & Co., Inc. ip. 19511:312.
- --8307130036 9A program approval for Radioactive Mati Package 0590.Rev 0. MACDONALD.C.E. Transportation Branch. B3/07/07. 1p. 19511-313.
- DOCKET 71-050) SCIENTIFIC INSPECTION TECHNOLOGY, INC.
- □307190235 Forwards QA program for transportation/packing of radioactive mati. Registration as user of Gamma Industries Models 100. 100A, Cantury S & SA, Universal S & SA, C-B & 6717B & Tech Ops Models 715. 640.680 & 650 requested. COX. D. L. Scientific Inspection Technology. Inc. 83/05/03. MACOONALD, C. E. Transportation Oranch. 7pp. 19459: 020.
- * 8307190244 QA program for transportation/packing of radioactive mati. * Scientific Inspection Technology, Inc. 83/05/03. 9pg. 19655:027.
- * 8307190246 Procedure RSPM-1, "Radiographic Sefety Procedure Manual." * Scientific Inspection Tochnology, Inc. 83/05/03. 328pp. 19655:037.
- OCKET 71-0902 VERMONT YANKEE NUCLEAR POWER CORP.
- NOT250519 Requests exemption from |OCFR71 provisions inconsistent w/revised hazardous matis regulations & adoption of recent DOT final rules re-shipment of radioactive mati. HEIDER.L. M. Vermont Yankee Nuclear Power Corp. 83/07/07 DAVIS.J.G. Diffice of Nuclear Material Safety & Safeguards.Director. 2pp. 19740:177.

- DOCKET 71-4909 MODEL: GE 21PF-1, GENERAL ELECTRIC CO
- 830708D574 Summary of 830527 meeting w/Westinghouse in Silver Spring.MD re-stainless steel overpack for 30-inch V herafluoride cylinders.

 ODECARREEN.R.H Transportation Branch 83/06/29 Transportation Branch. 2pp 19364: 293
- DDCKET 71-5026 MODEL CNS 14-190, CHEM-NUCLEAR SYSTEMS, INC
- B307150442 Application to amend Certificate of Compliance 5026 for Model CNS 14-190 to incorporate use of ASTM-A-515 Grade 70 or Ator approved equivalent steel. PDPPEL K Chem-Nuclear Systems, Inc 83/06/17 MACDDNALD.C E. Transportation Branch. 5pp. 19540:217
- B307250569 Forwards Rev B to Certificate of Compliance 5026 for Model CNS 14-190.

 MACBONALD, C. E. Transportation Branch. 83/07/14. DEAL, R. Chem-Nuclear Systems. Inc. 3pp. 19715-356.
- --83B7250573 Certificate of Compliance 5026.Rev 8 for Model CNS 14-190. MACDONALD.C.E Transportation Branch 83/07/14 4pp 19715:359
- DOCKET 71-5450 MODEL: RCC. -1, -2, -3, -4, WESTINGHOUSE ELECTRIC CORP.
- B397189029 Application for amend to Certificate of Compliance 5450 for Model RCC. Amend permits shipment of higher enrichment fuels.

 NARDI.A.J. Westinghouse Electric Corp. 83/06/14 MACDONALB.C.E. Transportation Branch. 64pp. 17641: 138
- B307290411 Forwards Rev 16 to Certificate of Compliance 5450 for Models RCC, RCC-1, RCC-2, RCC-3 & RCC-4 HAGDDNALD, C.E. Transportation Oranch B3/07/22 NARDI, A.J. Wastinghouse Electric Corp. 2pp 19858-046
- --8307290422 Certificate of Compliance 5450.Rev (6.for Models RCG.RCC-1. RCC-2.RCC-3 & RCC-4. MACDDNALD.C.E. Transportation Branch. 83/07/22 6pp 19858 048
- DOCKET 71-5552 MODEL: OAS CYLINDER FIRE IMPACT SHIELD, ENERGY, DEPT.
- B307190030 Forwards SAR & Certificate of Compliance 5552.Rev 4.for Model DRNL gas-eqlinder fire impact shield PRICHARO, R.P. Energy, Dept. of 83/06/29 MACBONALD, C & Transportation Branch. 1p. 19556:264.
- --830719D032 Certificate of Compliance 5552.Rev 4.fur Model ORNL.gas cylinder fire impact shield. TRAVIS.M.H. Energy, Dept. of 83/05/13. 2pp. 19656:265.
- --8307190035 "SAR for Packaging DRNL Gas-Cylinder Fire & Impact Shield "
 EVANS.J. H. & LEVING.D. C. , EVERSOLE.R. F. Dak Ridge National
 Laboratory, ORNL/ENG-TM-5/R1, 83/06/29, 115pp, 19569:171
- B3D728021B Advises of inadvertent omission of Procedure 16A, "Bidg 3033, Krypton 3: Tritium Facility, Procedure for Leak Testing Leaded Tritium Cylinders for Sh)pment," from Rept LRNL/ENG/TH-5, Rev 1, App C.
 TRAVIS.W.H. Energy, Dept. of. 83/07/04 MACDDNALD.C E.
 Transportation Branch. 1p. 19826:070
- --8307280223 Procedure 16A, "Bldg 3033 Krypton & Tritium Facility Procedure for Leak Testing Loaded Tritium Cylinders for Shipment." * Dak Ridge National Laboratory. 78/10/11 2pp. 19826.871.
- B3D7290557 Forwards Rev O to Certificate of Compliance 5552 for Model Gas Gylinder Fire Impact Shield MACDONALD, C. E. Transportation Branch. 83/07/13. PRICHARD, R. P. Energy, Dopt. of. 1p. 19716-003.
- --83D7250562 Certificate of Compliance 555% Rev O for Model Gas Cylinder Fire Impact Shield. MACDONALB.C.E. Transportation Branch 83/07/13. 5pp. 19716:004.

DOCKET 71-5641 MODEL: UNC-2500, UNITED NUCLEAR CORP

B307130017 Forwards Rev 5 to Certificate of Compliance 3641 for Model UNC-2500 MACDONALO,C E Transportation Branch 83/06/27 KIRK.W.F. United Nuclear Corp. 1p. 19511.357.

--83D7130022 Certificate of Compliance 3641 Rev 5 for Model UNC-2500. MACDONALD,C E. Transportation Branch 83/06/29. 4pp. 19511:358.

DOCKET 71-5787 MODEL: D-28, ENERGY, GEPT. OF

8307190275 Requests registration as user of Model ORNL D-38. MOHRY, H. R. GA Technologies. Inc./General Atomic Co. 83/06/27. MACDONALO, C. E. Transportation Branch. 1p. 19636: 203.

DDCKET 71-5805 MODEL: CNS-3-55, CHEM-NUCLEAR SYSTEMS, INC.

8307280023 Requests registration as user of Model CNB 3-85 shipping cast.
NEAL, T.P. Consumers Power Co. 83/07/15. MACDONALD, C.E.
Transportation Branch. 1p. 19826-020.

B307290372 Forwards request for additinfo re B20429 raquast for Rav O to Cartificate of Complianca 5805 for Model CNS 3-55.
MACDONALD, C.E. Transportation Branch. B3/07/22. DEAL, R.
Chem-Nuclear Systems, Inc. 3pp. 19857:359.

OOCKET 71-5828 MODEL: TREAT, ENERGY, DEPT. OF

8307220641 Requests registration of Union Carbide Corp as user of Modal TREAT. WEINTRAUB, A. A. Energy, Dept. of. 83/07/07. MACDONALO, C. E. Transportation Branch. 1p. 19697-040.

OOCKET 71-5874 HOOEL: WAPD-40, ENERGY, GEPT. OF

8307110085 Forwards request for add1 info re 820420 application, supplemented on 830301, requesting amend to Model WAPO-40. Submittal schedule raquasted within 30 days of itr receipt. MACOONALD, C. E. Transportation Branch. 83/04/23. ENGEL, W.P. Energy, Dept. of. 3pp. 19384:287.

DOCKET 71-5957 MODEL: BMI-1, BATTELLE COLUMBUS CABORATORY

8307050326 Application for rev to Certificate of Compilance 5957 withdrawing PULSAR fuel from list of contents.
BURIAN.R.J. Battelle Memorial Institute. Columbus Laboratories.
B3/06/f3. MACDONALD.C.E. Transportation Branch. 5pp. 19221:188.

--8307050327 Rev D to "SAR for Mode! SMI-1 Shipping Cask." * Battelle Memorial Institute. Columbus Laboratoriee. 83/11/23. 104pp. 1922: 194.

8307130D66 Notification of ragistration as usar of Model DMI-1 in response to 830430 request. MACOONALD, C.E. Transportation Branch 83/07/07. WETHY, C.M. Fiorida Power & Light Co. 1p. 19526:002.

8307190392 Notification of registration as user of Model BMT-1 in rasponse to 830513 requast. MACDONALD.C.E. Transportation Branch 83/07/08. OEIGEL-H.J. Texas A&M Univ., College Station, TX. 1p. 19644:362.

DOCKET 71-5971 MODEL: 0E-200, DENERAL ELECTRIC CO.

B307130042 Notification of registration as user of Model GE-200 in rasponse to B30508 requast MACDONALO,C.E. Transportation Branch B3/07/07. MILLER,R.1 Sacramento Municipal Utility Obstrict ip. 19511:305.

B307280004 Forwards rayised Model 200 certification drawings per B30304 request. CUNNINGHAM, G.E. General Electric Co. B3/07/18. MACOONALD, C.E. Transportation Branch 10pp. 19826: 286 DOCKET 71-6078 MODEL: 927A1 & 927C1, COMBUSTION ENGINEERING, INC.

8397080623 Not1fication of registration as user of Models 927A1 & 627C1 in response to 830325 request.
MACDONALD, C. E. Transportation Dranch. 83/06/27. ANDOGNIN1. G. C. Arizona Public Service Co. 1p. 19364: 226.

DOCKET 71-4272 MODEL: 6272, U.S. ECOLOGY, INC.

8307270273 Ferwards one ovarsiza drawing in support of 830415 application to amend Certificates of Compliance &400 & &272, in response to NRC request. Aperture card available in PDR. MOBER,R.M. Energy, Dapt. of. 83/07/12. MACDONALO,C.E. Transportation Branch. ip. 19858:169.

8307250576 Forwards Rev 4 to Certificate of Compliance 6272 for Model 6272. MACDONALD, C. E. Transportation Branch. 83/07/15. MOSER, R. M. Energy, Dept. of. 3pp. 19716; 337.

B307290591 Certificate of Compliance 6272, Rev 4.for Model 6272. MACDONALD.C.E. Transportation Brench. 89/07/15. 5pp. 19716: 340.

DUCKET 71-6284 MODEL: CMB-11, ENERGY, DEPT. OF.

B307120034 Advises that Ray O to Certificate of Compliance 6284 for Model CMB-11 expired on 830531. MACDDNALD, C.E. Transportation Branch. 83/06/28. BARRACLAUGH, E. Energy, Dept. of. 1p. 19435:361.

DUCKET 71-6346 MODEL: FBV-1, GENERAL ATOMIC CO.

8307220139 Requests registration as user of Model FSV-19.

MANOAN.C.V. Niagers Mohewk Power Corp. 83/07/06. DAVIB.J.G.
Office of Nutlear Meterial Safety & Bafeguards.Director. 1p.
19692:337.

8307290336 Advises that use of FSV-1 shipping cask will commance Jul 1983 approved under Certificate of Compliance 6346, dtd 600828 MURPHY, W. P. Vermont Yankes Nuclear Power Corp. 83/07/18. Office of Nuclear Material Safety & Safaguards, Diractor. 1p. 19858:137.

DOCKET 71-6400 MODEL: 6400, WEBTINGHOUSE ELECTRIC CORP.

8307290361 Forwards "BAR for Packaging Supar Tiger Shipping Containar as Adapted for Smail Numbare of LWRR Type Fuel Rods (LWBR Devalopment Progrem)."
ENGELs N. P. Energy, Oept. of. 83/07/DB, MACOONALO.C.E.
Transportation Branch. 2pp. 19858:054.

---B307290367 "SAR for Packaging Super Tiger Shipping Container as Adepted for Small Numbars of LWBR Type Fuel Rods (LWBR Davelopment Program)."
PLUMMER, D. E. Energy, Dept. of. WAPD-LP(CE)-254, 83/05/31. 21pp. 19858:056.

--B3D7290370 Rev 1 to "Min Critical Numbers of LWBR Rods & Pallats." LAUDE.L. Energy, Dapt. of. WAPB-RS(CC) ROI. 72/04/30. 21pp. 19958:077.

--8307290374 Certificate of Compliance 6400.Rev 3.for Model BAPL 5910. a Energy, Oept. of. 83/07/08. 2pp. 19858:098.

8307290273 Forwards one oversize drawing in support of 830415 application to amend Cartificates of Compilence 6400 & 6272, in response to NRC request Aperture card evailable in POR, HOBER, R. H. Energy, Dapt. of. 83/07/12. MACDONALD, C.E. Transportation Branch. 1p. 19858:149.

8307250603 Forwards Rev 13 to Certificate of Compliance 6400 for Model 6400.

MACDONALD.C.E. Transportation Branch. 83/07/14. MOBER.R.M. Energy. Oept. of. 3pp. 19718:057.

--8307250A09 Certificate of Compliance 6400, Rev 13, for Model 6400. MACDONALD, C. E. Transportation Branch. 83/07/14. 9pp, 19718:060.

8307290386 Discusses 801014 application ra repairs to Model 6400 packaging Licensing action closed.

MACDONALD, C. E. Transportation Dranch. 83/07/22. 8COVILLE, J. J. UB Ecology. Inc. (formerly Nuclear Engineering). ip. 19857; 357.

DOCKET 71~6406 MODEL: NONE, ENERGY, DEPT. OF

B3070B0657 Forwards Rev 3 to Certificate of Compliance 6406 for shipping unirradiated fuel assemblies MACDONALD.C.E. Transportation Branch. Energy, Dept. of 1p. 19364 131.

--8307080669 Certificate of Compliance 6406.Rev 3.for shipping unirradiated fuel assemblies.
MACDONALD.C.E. Transportation Branch 83/06/23. 5pp 19364:132.

DOCKET 71-6495 MODEL: PABUCAH DEMONSTRATION CASK. ENERGY

B306240429 Advises that NRC B30506 request for add1 info re Paducah demonstration cask has been forwarded to field oft for review. Amended DDE Cartificate of Compliance 6495 re fuel return encl. W/one oversize drawing. Aperturo card is in PDR. PRICHARD, R. P. Energy, Dept. of. B3/06/13. MACBONALD, C. E. Transportation Branch. lp. 18999:102

DOCKET 71-6550 MODEL: 6-05-1, ENERGY, DEPT. OF

B307210367 Forwards LBL-216B. "Analysis of Neutron Shipping Container 6-08-1" & seven oversize drawings. In response to NRC B30608 request. Prompt recertification of Certificate of Compliance 6550 requested for Model 6-08-1. PRICHARO.R.P. Energy, Dept. of. 83/07/01. MACBONALD.C.E. Transportation Branch. ip. 1968B:001.

--8307210373 "Analysis of Neutron Shipping Container 6-08-1." WIGLE G. L.: BRINGHAM.P. 8. Lawrence Berkeley Laboratory. 1,81-2168. 74/02/28. Atomic Energy Commission. 91pp. 19688:002.

B307250593 Forwards Rev O to Certificate of Compliance 6650 for Model 6-05-1. MACCONALO, C. E. Transportation Branch. B3/07/14. JACKSON, C. D. Energy, Dept. of. 2pp. 19740: 181.

--8307250575 Certificate of Compliance 6650, Rev O. for Model 6-08-1. MACDONALD.C.E. Transportation Oranch. 83/07/14. 3pp. 19740: 183.

DOCKET 71-6601 MODEL: CNB 8-120, CHEM-NUCLEAR SYSTEMS, INC.

B307190027 Forwards flev 1 to BAR for Model CNS B-120. POPPE.L.K. Chem-Nuclear Bystems, Inc. B3/06/29. MACDDNALD.C.E. Transportation Branch. 3pp. 19369:334

B307280125 Delineates corrective actions to determine cause & prevent recurrence of defective primary 11d bolts found on CNS B-120 shipping cask. Encl procurement spec implemented. POPPELL.K. Chem-Nuclear Systems, inc. 83/07/18. MACDONALD.C.E. Transportation Branch. (3pp. 19812:332.

DOCKEY 71-6679 MODEL: 6679: U. 8. ECOLOGY: INC.

8307150033 Forwards application for renewal of Certificate of Compliance 6679 authorizing use of Haif Super Tiger overpack for Type D quantities of radioactive matl. Supporting repts encl. W/o application for Certificate of Compliance 6679.
WALLER, W. K. US Ecology, Inc. (formerly Nuclear Engineering).
83/06/30. MACDDNALO, C. E. Transportation Branch. 1p. 19562:003.

--8307150035 "8AR for Packaging ISARP) Half Super Tiger." W/two oversize drawings & two procedures. Aperture cards are available in PDR.

* US Ecology, Inc. Iformerly Nuclear Engineering). 83/06/20. 37pp. 19562:004.

--B30715003B Rev i to 0-103, "Operational Insp Procedures for BOT Bpec Containers 6400 & 6679. * US Ecology, Inc. (formerly Nuclear Engineering). 82/D1/31. Spp. 19362:041.

--8307130040 Rev 0 to 0-113, "Torquing Procedurs for DOT Spec Container 6679."

** US Ecology, Inc. (formerly Nuclear Engineering). 81/11/30.
2pp. 19362:046.

--8307150042 "Engineering Evaluation of Buper Tiger Overpack Designed for Shipment of Large Quantities of Hazardous Matls." HANSEN. L. J.: HAEL810:R. T. Mechanics Research: Inc. C2378. 70/05/04. 106pp. 19562:048. DOCKET 71-6698 MODEL: NFS-4. NUCLEAR FUEL SERVICES. INC.

8307080588 Summary of 830628 meeting w/TMI personnel in Silver Spring.

MD re shipment of reactor core fuel matis List of attendees

& meeting agenda encl.

DDEGAARDEN R.H. Transportation Branch. 83/06/29. Transportation

Branch. 6pp. 19364 283.

B307190391 Requests interpretation of Section (5(a) re cask cavity measurements for spent fuel shipments per Certificate of Compliance 6698. Rev 15 by 030815.
TUCKER H. B. Duke Power Co. B3/06/30. MACDONALD.C E. Transportation Dranch. 1p. 19540.320.

DOCKET 71-6708 MODEL: C-6. ENERGY. DEPT OF

B3D713D02B Notlfies that Rev 0 to Certificate of Compliance 670B for Model C-6 expired on B21031.

MACDDNALD.C.E. Transportation Branch 83/06/28 PETERSON, J. M. Energy, Bept. of. ip 17511:315.

DOCKET 71-4771 MODEL: SN-1, METROPOLITAN EDISON CO

830719D017 Requests that B20118 application for amend to Certificate of Compliance 6771 for Model SN-1 be withdrawn Shield insert no longer needed due to operational changes within EPICOR shipping program.

KANDA B K. General Public Utilities - GPU Service Corp. B3/06/27.

MACDDNALD.C. E. Transportation Branch. 1p 19656:047.

83072501D5 Ack receipt of 830427 ltr withdrawing 820118 application.
Application for Model SN-1 deleted from review per 820118
request.
MACCONNALD.C. E. Transportation Branch. 83/07/12 KANOA.B K.
General Public Utilities - GPU Service Corp. 1p. 19728:347.

BOCKET 71-7006 MODEL: 500-SU, AUTOMATION INDUSTRIES, INC.

B307290290 Forwards one oversize revised drawing re B30519 request to add shielding plates to several Automation Industries Model 500-5U ir-192 source changer Aperture card is available in PDR.

MAYBERRY. G. B. Automation industries. Inc. B3/07/14 MACDONALO. C. E. Transportation Granch. 1p. 19859. 101

DOCKET 71-9010 MDDEL: NLI-1/2, NL INDUSTRIES. INC.

B307190018 Requests registration as user of Model NL1-1/2
FAY.C. W. Wisconsin Electric Power Co. 83/06/27. MACDONALD.C.E.
Transportation Branch. 1p. 19369: 360.

B307080583 Summary of B30828 meeting w/TM1 personnel in Silver Spring. MD re shipment of reactor core fuel matls. List of attendees & meeting agenda enti.

DBECARDEN, R.H. Transportation Branch. 83/06/29 Transportation Branch. App. 19364: 283.

8307280433 Application for amend to Certificate of Compliance 9030 to authorize shipment of PWR fuel w/max average burnup to 40.000 NMD/MTU w/o borated fluid in neutron shield tank. JOHNBOM C.R. Nuclear Assurance Corp. 83/06/29. MACBONALD.C.E. Transportation Stanch. 4pp. 19826:062

B3D7190415 Forwards Rev 11 to Certificate of Compliance 9010 for Model NL1-1/2.

MACDUNALO.C.E. Transportation Branch 83/07/12. JOHNSON.C.R. Nuclear Assurance Corp. 3pp. 19656.034.

--B307190420 Cartificate of Compliance 9010.Rev 11.for Model NL1-1/2. MACDONALD.C.E. Transportation Branch 83/07/12. 6pp. 19656:037.

DUCKET 71-9029 MODEL: 676 % 676E. TECHNICAL OPERATIONS, INC

8307280149 Requests registration as user of Models 650.660.676.680 & 771.
PETERSON.B.H. Morrison-Knudsen Co., Inc. 83/07/86 MACDONALD.C.E. Transportation Branch. 1p. 19826:038

- DOCKET 71-9032 MODEL 650, TECHNICAL OPERATIONS, INC.
- 8307190236 Forwards OA program for transportation/packing of radioactive matl Registration as user of Gamma industries Models 100:100A.Century S & SA;Universal S & SA;C-8 & 67178 & Tech Ops Models 713,640.680 & 650 requested COX:D.L. Scientific Inspection Technology Inc. 83/05/03. MACDONALD.C E. Transportation Branch. 7pp. 19695:020.
- 9307280149 Requests registration as user of Models 650,660,676,680 & 771
 PETERSON, D. H. Morrison-Knudsen Co., Inc. 83/07/06. MACDONALD. C. E. Transportation Branch. 1p. 19824-038
- DOCKET 71-9033 MODEL: 660 & 660E, TECHNICAL OPERATIONS, INC.
- 8307190236 Forwards QA program for transportation/packing of radioactive matl Registration as user of Gamma Industries Models 100:100A.Century S & SA.Universal S & SA.C-8 & 67178 & Tech Ops Models 715.640.680 & 650 requested.
 COX.D.L Scientific Inspection Technology. Inc. 83/05/03. MACDONALD.C E. Transportation Branch. 7pp. 19655:020.
- 8307280149 Requests registration as user of Models 650,660,676,680 & 771. PETERSON B H. Morrison-Knudsen Co . Inc. 83/07/06 MACDONALD C.E. Transportation Branch. 1p. 19826:03D
- B307130034 Notification of registration as user of Models 600 & 600E in response to B30526 request.
 MACOGNALD.C E. Transportation Drancb. 83/07/07. NEAL,T.P. Consumers Power Co. 1p. 19511.311.
- ODCKET 71-9035 MDOEL: 680 & 680E, TECHNICAL OPERATIONS, INC.
- B307190236 Forwards GA program for transportation/packing of radioactive mat! Registration as user of Gamma Industries Models 100:100A.Century 5 & SA:Universal 5 & SA:C-B & 6717B & Tech Ops Models 715.660.680 & 650 requested.
 CDX:O L. Scientific Inspection Technology: Inc. B3/05/03. MACDDNALD.C.E Transportation Branch. 7pp. 19655:020.
- 8307280149 Requests registration as user of Models 430,660,676.686 & & 771.
 PETERSON E. R. Morrison-Knudsen Co., Inc. 83/07/66 MACDONALO, C. E. Transportation Branch 1p. 19826-038
- ODCKET 71-9039 MODEL 715, TECHNICAL OPERATIONS, INC.
- 8307190236 Forwards QA program for transportation/packing of radioactive mati. Registration as user of Gamma Industries Models 100.100A, Century S & SA. Universal S & SA. C-8 & 67178 & Tech Ups Models 719.660.680 & 650 requested COX. D. L. Scientific Inspection Technology. Inc. 83/05/03. MACDONALD, C. E. Transportation Branch. 7pp. 19655:020.
- OOCKET 71-9044 MODEL: GE-1600: GENERAL ELECTRIC CO.
- B307130029 Notification of registration as user of Model GE-16DO in response to B30331 request. MACDDNALB.C E. Transportation Dranch 83/07/07 JONES.W.C. Omaha Public Power District. 1p 19511 314
- DOCKET 71-9049 MODEL GE-500. GENERAL ELECTRIC CD
- 8307280214 Requests registration as user of Model GE-500 WEINTRAUB, A.A. Energy, Dept of 83/07/06. MACCONALD, C.E. Transportation Granch. tp. 19826.068.
- DOCKET 71-9070 MODEL: N-55, ENERGY, DEPT. OF
- 8307190434 Notification of registration as user of Model N-55 in response to 830310 request MACDONALD.C.E. Transportation Oranch 83/07/08. ANSELMO.A.A. EGMO. Inc. 1p 19656:045.
- 8307220105 Responds to 830408 ltr requesting registration as package user. Approved GA program per IOCFR71 must be obtained prior to registration as user MACDDNALD.C.E. Transportation Branch 83/07/12. GUIH.J.H. Kraft, Inc. 1p. 17671-344

- ODCKET 71-9071 MODEL: AP-101, ANEFCD, INC.
- 8307150431 Application for amend to Certificate of Compliance 9071 for Model AP-101 to include borosilicate & other silicate solld waste forms as contents.

 MURPHY, J. D. Amefoo Inc. 83/04/05. DDEOAARDEN, R. Transportation Branch. 2pp. 19540:189.
- OCCKET 71-9079 MODEL: HN-100, SERIES 2 & 2A, HITTMAN NUCLEAR
- 8307150445 Requests registration as user of Model HN-100 Series 2. CUMNINGHAM, G. E. General Electric Co. 83/06/22. MACDDNALD, C. E. Tromsportation Branch 1p. 19540:223
- DOCKET 71-9080 MDDEL: 9080, HITTMAN NUCLEAR & DEVELOPMENT CORP.
- 8307130052 Notification of registration as user of Model 9080 in response to 830421 request.

 MACOONALD, C. E. Transportation Branch. 83/07/07. Mis. F. J. Rochester Gas & Electric Corp. lp. 19511:300.
- DOCKET 71-9088 MODEL: NLS-RF, SCHLUMBERGER WELL SERVICES
- B307120030 Advises that Rev 1 to Certificate of Compilance 9088 for Models NLS-RF, NLS-LM spired B30531.

 MACDONALD.C.E. Transportation Dranch. 83/06/28. RACSTER, C. E. Schlumberger Well Services. 1p. 19439:342.
- OUCKET 71-9089 MDDEL: HN-1005, HITTMAN NUCLEAR & DEVELOP, CORP.
- 8307110071 Forwards request for add1 info re 830516 application for renewal of Certificate of Compliance 9089 for Model HN-1008. Info required within 60 days of ltr receipt. MACOONALO.C.E. Transportation Branch. 83/06/23. MALLORY.C.W. Hittman Nuclear & Development Corp. (subs. Hittman Corp.). 3pp. 19386:302.
- B307190428 Informs that Rev 3 to Certificate of Compliance 9089 for Model HN-1005 will not expire until final determination made by NRC.
 MACCOUNALO.C.E. Transportation Dranch, 83/07/11. RDWE, B.S. Hittman Nuclear & Development Corp. (subs. Hittman Corp.). 3pp. 19436:168.
- DOCKET 71-9096 MODEL: CNS 21-300, CHEM-NUCLEAR SYSTEMS, INC.
- 8307080404 Formards Rev 2 to "CNS1 21-300 Type A Radwaste Shipping Cask SAR." App 1, describing & evaluating new load distribution pallet, auxiliary shield, thermal analysis & revised operating procedure. Rev supersedes 830228 version POPPE, L K. Chem-Nuclear Systems, Inc. 83/06/28. MACDONALD, C. E. Transportation Branch. 10pp 19362: 245.
- --8307080407 Rev 2 to "CNSI 21-300 Type A Radwaste Shipping Cask SAR,"
 App 1.
 Chem-Nuclear Systems, Inc. 83/06/30. 66pp. 19362:247.
- 8307250595 Forwards Rev 5 to Certificate of Compliance 9094 for Madei CNS 21-300.

 MACOUNALO, C. E. Transportation Branch. B3/07/18 DEAL, R. Chem-Nuclear Bystems, Inc. 3pp. 19718:073.
- --8307250605 Cartificate of Compliance 9096, Roy 5, for Model CNS 21-300. MACDQNALD, C. E. Transportation Branch 83/07/18. 3pp. 19718: 076,
- OCCKET 71-9098 MODEL: UCC-20WC-2 & 2A. UNION CARBIDE CORP.
- 8307250559 Forwards Rev 4 to Certificate of Compliance 9098 for Models UCC-2-0MC-2 & UCC-2DWC-2A. MCGOVERN, J. MCGOVERN, J. J. Union Carbide Corp. 1p. 19715: 352.
- --8307290570 Certificate of Compliance 9098, Rev 4.for Models UCC-20WC-2 & UCC-20WC-2A.
 MACDDNALD, C. E. Transportation Branch 83/07/18. 3pp. 19715: 333.

BOCKET 71-9107 MODEL: 771, TECHNICAL OPERATIONS, INC.

8307280149 Requests registration as user of Models 650,660,676,680 & & 771.

PETERSON D. H. Morrison-Knudsen Co . Inc. 83/07/06 MACDDNALD C. E. Transportation Branch 1p. 19826 038.

DOCKET 71-9100 MODEL: CNS 6-75, CHEM-NUCLEAR SYSTEMS, INC.

B307250023 Forwards requests for addl info re 830531 application for renewal of Certificate of Compliance 9108 for Model CNS 6-75. Addl info should be submitted in form of revised pages within 60 days from date of ltr.

MACDDNALD.C.E. Transportation Dranch. 83/07/14. DEAL:R. Chem-Nuclear Systems: inc. 3pp. 19721:001.

DOCKET 71-9111 MODEL: CN8 6-80-2, CHEM-NUCLEAR SYSTEMS, INC.

B307190266 Forwards responses to B30525 questions re amend request for Model CNS 4-80-2 package O-ring seals will be honded w/light coating of RTV adhesive. Leak tost will be performed on cask prior to acceptance.
POPPE, L. K. Chem-Nuclear Systems, Inc. 83/06/29. MACDUNALD, C. E. Transportation Branch. 1p. 19656:207.

B307200364 Application for renewal of Certificate of Compliance 9111 for Model CNS 6-80-2.
POPPELL K. Chem-Nuclear Systems, Inc. B3/06/29. MACDONALD.C.E.
Transportation Branch. 4pp. 19656:272.

--8307200365 "BAR for Chem-Nuclear Systinc Model CNS 6-80-2 Type A Radwaste Shipping Cask," * Chem-Nuclear Systems: Inc. 83/06/29. 97pp. 19656:277.

B307250091 Requests registration as user of Model CNS 6-80-2. LUNDVALL(A.E. Daltimore Gas & Electric Cg 83/06/30. MACDDNALD(C.E. Transportation Dranch. 1p 19720:333.

DOCKET 71-9127 MODEL: 100, 100A, 200, 200A, GAMMA INDUSTRIES

8307190236 Forwards OA program for transportation/packing of radioactive mati.Registration as user of Gamma Industries Models 100.100A, Century 8 & SA, Universal 5 & SA, C-8 & 67178 & Tech Ops Models 715.660.680 & 650 requested.
COX.D.L. Scientific Inspection Technology. Inc. 83/05/03.
MACDONALD, C.E. Transportation Branch 7pp. 19655:020.

DOCKET 71-9128 MODEL: C-8, GAMMA INDUSTRIES

8307190236 Forwards OA program for transportation/packing of radioactive matl Registration as user of Gamma Industries Models 100: 100A: Century 5 & SA: Universal 5 & SA: C-8 & 67178 & Tech Ops Models 715: 660: 680 & 650 requested. CDX: D. L. Scientific Inspection Technology. Inc. 83/05/03 MACDONALD: C. E. Transportation Branch 7pp. 19655: 020.

DOCKET 71-9132 MODEL: T-3, ENERGY, DEPT. OF

8307130048 Bummary of B30629 meeting w/NUPAC & Westinghouse-Hamford In Silver Spring:MD re shipment of sodium contaminated Fuel & increased heat load in Model T-3 ODEOAARDEN.R.H. Transportation Branch. 83/07/07. Transportation Branch. 2pp. 19511:301.

8307290340 Forwards add1 info in response to NRC 830215 request re application for amend to Mcdel T-3 slipping cask. HANBEN,L.J. Nuclear Packaging: Inc. 83/07/19. MACDONALD.C.E. Transportation Dranch. 27pp. 19858:109.

DOCKET 71-7135 MODEL: CENTURY S & SA, CEN. UNIV S & SA, CAMMMA IND.

8307190236 Forwards QA program for transportation/packing of radioactive mati.Registration as user of Gamma Industries Models 100:100A:Century S & SA:Universal S & SA:C-8 & 6717B & Tech Ops Models 715:660:680 & 650 requested. COX:D.L. Sciontific Inspection Technology, Inc. 83/05/03 MACDONALD:C.E. Transportation Branch. 7pp. £9655:020 B307130311 Notification of registration as user of Models Century 5. Contury SA. Century UNIV S. Century UNIV SA. IR-50 & IR-100 in response to 830605 request MACODNALD.C.E. Transportation Branch 83/07/07 CORBESTA D M Cherne Contracting Corp. 1p 19508 362

DOCKET 71-9151 MODEL. HN-100, SERIES 3, HITTMAN NUCLEAR & DEV. CORP

B306030261 Requests correction to NRC 830569 ltr referencing Model CNS 14-170 package instead of 100 Series 3 MACDONALD; C E Transportation Branch 1p 18785 356.

B307250035 Application for amend to Certificate of Compliance 9151 to include NUB 14-170 Series 1 package for shipment of radioactive mail. W/Four oversize diamings Aperture cards are available in PDR. Four procedures ent1 RUSSELL. T. A. NUS Corp. 83/06/29, MACDONALD. C. Transportation Branch. 3pp. 19724:801.

--8307250040 Rev A to Procedure WM-011. "Soap Bubble Leak Test NUS Process Sycs Shipping Casks." * NUS Corp. 83/06/28. 7pp. 19724 005

--8307250042 Rev A to Procedure WM-012: "NUS-14-170. Series 1 Maint " * NUS Corp. 83/06/28. 8pp. 19724 012

--B307250045 Rev A to Procedure WM-013, "Gamma Scanning of Lead Shielding for NUS Type Casks." * NUS Corp B3/06/28. App 19724 020

--8307250047 Rev A to Procedure WM-014. "Operating Instructions for Loading & Unicading NUS-14-170 Series 1 Casks " * NUS Corp. 83/04/28. 17pp 17724 026

B307220637 Advises that actual requester of re. to Certificate of Compliance 9151 is NUS Process Sycs Corp Rev should be Changed accordingly ANDERSON, H.M. NUS Corp 83/07/06 MACDOHALD.C Transportation Branch. 1p. 19697:042

8307130037 Notification of registration as user of Models HN-100 Series 3 & CNS 14-170 in response to 830224 request MACOONALD.C.E. Transportation Branch 82/07/07 MIDURALR J Public Service Electric & Gas Co of New Jersey ip 19511 308

DOCKET 71-9156 MDDEL: 18-50 INOUSTRIAL NUCLEAR CO

B307130311 Notification of registration as user of Models Century S. Century SA. Century UNIV S. Century UNIV SA. IR-50 & IR-100 III response to B30605 request.
MACODNALD.C.E. Transportation Branch 83/07/07 CURDESIA.D M Cherne Contracting Curp. 1p 19508:362

8307280034 Requests registration as user of Model (R-50 shipping package.

BRACKEN K. M. Ehergy, Dept. of 03/07/12 MACDONALD.C E

Transportation Dranch 1p. 19826-018

DOCKET 71-9157 MODEL: 1R-100, INDUSTRIAL NUCLEAR CO

B30713031: Netification of registration as user of Models Century S. Century SA. Century UNIV S. Century UNIV SA. 1R-50 & 1R-100 in response to B30606 request MACODALD.C.E. Transportation Branch 83.07707 CORBESIA, D M Cherne Contracting Corp. 1p. 19908-362

DOCKET 71-9162 MODEL. GNM-20: GULF NUCLEAR. INC

B307070467 Forwards Rev 1 to Model GHM-P0 Certification requested HCPCRAFT.C.P. Guif Nuclear. Inc. 83/06/24 MACBONALD.C E Transportation Branch. 34pp 19344 891

DOCKET 71-9143 MBDEL: GNG-20: GULF NUGLEAR: INC.

8307190392 Application for IAEA Lertificate of competent authority for GNG-20 source shield. HDPCRAFT.C.P. Gulf Oil Corp. B3/06/09 BAWL.R Transportation. Dept. of. Ip. 19540:318. The decrease of the special section of the sp

. trining a legerificate of Corodianie F1£3 Re. 7 for Model GNG-20 Teaconing of the Transportation Scatter 63/06/27 8pp 19651:346

Consists to sures that Carpifacate of Compliance 9163 meets rationers to for 1,00 Bion paradges Approval should be not the control of the general policy of the control of

COMES TO ACTO METEL ALPAS 14-21CL & 14/21CO BUZLEAR PACKAGING, INC.

Diriti (nirobis) ation of registretists at user of Models RUPAC 14121DH is MPAC (41215) on response to EDGT12 request mail food it. Frankpritation Branch EDG70707 MIX.H C. Georgia Blues C. G. (2011-45)

THE REPORT OF THE PROPERTY SECTION ASSESSMENT OF THE SECTION OF TH

nd, 1976; fundates Rev C to Centificate of Compliance 980 for Hitels 5 15 V MALE MANY 1 For Transportation Branch 163-06/27 MAYERRY, G B Automation Industries, Inc. 15 174364 185

h: The inferiorstate of Comparable 9:53 Re. G.For Model 5005U-OP.
Mail will A Transportation Branch E2705/27 Spp. 19364-126

B307110092 Approves Autometion Industries Inc 830227 request that Model 5005U-OP be issued IAEA certificate of competent authority. w/listed condition. MACDONALD.C.E. Transportation Branch. 83/06/27. RAUL.R.R. Transportation, Dept. 6, ip. 19386: 286.

DOCKET 71-9505 NODEL: HPG MOD-3 RTG, ENERGY, DEPT. OF

8307120028 Advises that Rev to Certificate of Compliance 9505, for Model MPG MDD-3 RTG expired on 830531.
MACDONALO.C.E. Transportation Branch 83/06/28. BARRACLAUGH, E. Energy, Dept. of. 1p. 19439: 343.

LICENSING OF INDEPENDENT SPENT FUEL STORAGE

DUCKET 72-0001 MORRIS OPERATIONS, GENERAL ELECTRIC CO.

8307110587 Advises that changes to physical security plan acceptable. Plan format changed by including contingency plan guard training plan & final transportation security plan per 10CFR72 Bi. License Conditions 9.1. A & 9.1. B amended. SMITH.C.N. Fuel Facility Safeguards Licensing Branch. 83/01/14. DAMSON.D M. General Electric Co. 1p. 19391:345.

8307280038 Advises that editorial errors found in Rev 7 to NEDD-20776, "SF80/GEUMCO GA Plan." New rev being prepared.

DAMSON, D. M. General Electric Uranium Management Corp. 83/07/00.

ROUSE, L. C. Advanced Fuel & Spent Fuel Licensing Branch. 1p. 17826:016.

LOCER COMMISSION MEETING RECORDS

8307050423 Transcript of Commission 830628 meeting in Washington, DC rediscussion & possible vote on final rule 10CFR50.73 concerning LER sys.Pp 1-71. Supporting documentation encl. # Commissioners. 83/06/28. 84pp. 19263:001.

8307030440 Transcript of Commission 830628 affirmation/discussion & vote in Washington, DC re 8ECY-83-190A on review of ALAB-687 & SECY-83-213A on 10w-power OL for Shoreham. Pp t-7. * Commissioners. ALAB-687. 83706/28. 10pp. 19262:336. 24X Fiche: 50-322, 83/06/28, 8307050440.

8307060325 Staff requirements memo re B30617 briefing on impending strike by util employees. Commission requested that Region I determine if personnel that util intends to use th control room meet regulatory requirements.

CHILK.8. J. Defice of the Secretary of the Commission. M3306178.
83/06/27. Defice of the Secretary of the Commission. ip. 19297:276. 24X Fiche: 50-247, 83/06/27, 8307060325.

8307070553 Staff requirements memo on 830615 briofing in Washington, OC re NRC certification in restart proceeding. Final no significant hazards consideration determination will be proposed for concurrence by end of June CHILK, B. J. Office of the Secretary of the Commission. M830615A. 83/06/22. OIRCKS, W. J. Office of the Executive Director for Operations. ip. 17362: 226. 24X Fiche: 50-287,83/06/22,8307070553.

8307080558 Transcript of Commission 83062t public meeting in Weshington, OC re completion of restart review. Pp 1-72. * Commissioners. 83/06/21. 87pp. 19364:307. 24X Fiche: 50-287, 83/06/21, 8307080558.

8307080541 Transcript of Commission 830430 affirmation, discusion & vote in Weshington, DC re SECY-83-255A on low power OL for Bhoreham & ALAB-714, Pp 1-8.

* Commissioners. ALAB-714. 83/04/30. 12pp. 19344:295. 24X Fiche: 50-322,83/04/30,8307080541.

8307090081 Staff requirements memo re 830628 affirmation/discussion & vote in Washington.OC re SECY-83-190A, "Commission Review of ALAB-687." of ALAB-BBJ."
Office of the Sacretary of the Commission. M930428B.
83/04/30. PLAINE, H. H. E. Office of the General Counsel. 2pp.
19366:310. 24X Fiche: 50-413, 83/04/30, 8307090081.

8307090090 Staff requtrements memo re 830617 discussion in Washington, DC re NRC required resources to fulfill requirements of Nuclear Waste Poltcy Act.
CHILK, S. J. Office of the Secretary of the Commission. M830617A. 83706/29, Office of the Becretary of the Commission. 1p. 19366:331.

8307090130 Staff requirements memo re 830623 discussion & possible vote in Washington.OC on final rule 10CFR50.73, "LER Sys." CHILK.B.J. Office of the Secretary of the Commission. M830628A. 83706730. OIRCKS,M.J. Office of the Executive Oirector for Oparations. 1p. 19366:352.

8307110106 Transcript of Commission 830705 meeting re evaluation of implication of Satem event (Part 11) in Washington, DC. Pp 1-82. Supporting documentation enci. * Commissioners. 83/07/05, 100pp. 19386:137. 24X Fiche: 50-272, 83/07/05, 8307110106.

8307i10555 Discusses staff requirements memo re 8306i5 briefing an OA deficiency status Deficiencies resulted in safety-related work stoppege on 821203 & resulted from work performed subsequent to Aug 1780 reorganization.

OIRCKB.W.J. Office of the Executive Director for Operations.
83/06/29. CHILK.S.J. Office of the Sacretary of the Commission.
1p. 17434:138. 24X Fiche:50-329.83/06/29.8307i10555.

--B307110544 Staff requirements memo to 830615 briefing in Washington.DC on GA problems. Commissioner Gilinsky requested info whether deficiencies involved const completed before or after Aug 1980 0A dept formation.

CHILK.S.J. Office of the Secretary of the Commission M8306158 03706/20 DBCKS.W.J. Office of the Executive Director for Operations ip. 19434 137 24% Fiche 50-327.83/06/29.8307110555.

8307140924 Transcript of Commission 830707 public hearing in Washington, OC re-discussion of Regulatory Reform Task Force - administrative proposals - backfit rule Pp 1-37 Supporting documentation encl s Cummissioners. 83/07/07 55pp 19563-059

8307130449 Transcript of 83051t Commission meeting re review of NFS-Erwin settlement. Exemptions 1 & 10 to Washington, DC Pp 1-66. SJ Chilk 830706 memo releasing transcript enc1 * Commissioners 83/09/11 70pp 19540-225

BS07180291 Staff requirements memo re 830705 birlefing in Washington, BC on evaluation of implications of Salem event. Commission concurred in proposed lits to licensees, revised to include rept on status of compliance CHILN, S.J. Office of the Secretary of the Commission M830705 B3/07/II. DIRCKS, W.J. Office of the Elecutive Director for Operations. ip 19566: 163 24X Fiche 90-272, 83/07/II, 8307180291.

830718D297 Staff requirements member e 830708 meeting w/ACRS in Machington. DC concerning proposed safety research program, FY85 & 86 budget & seismic design mangins CHILK, S.J. Defice of the Secretary of the Commission M83070: 83/07/11. FRALEY, R. F. ACRS ~ Advisory Committee on Reactor Safeguards. DIRCKS, W. J. Office of the Ejecutive Director for Operations ip 19566. 155

8307190355 Transtript of Commission 830712 briefing in Washington,DC resevers accident research plan Pp 1-100 Supporting determentation enci.

* Commissioners. 83/07/12 168pp. 19654 000

8307200137 Transcript of Commission 630713 public meeting in Washington, DC recontinuation of evaluation of implications of Balem event. Pp. 1-79. Supporting documentation encl. * Commissioners. 83/07/13 9tpp. 19671-251 24X Fiche: 50-272. 83/07/13. 8307200137

8307200175 Transcript of Commission 030713 open meeting in Washington, DC re regulatory reform task furce - administrative proposals - revs to Part 2 Pp 1-87 4 Commissioners 83/07/13 92pp 19671 159

8307200186 Staff requirements menu re 830707 discussion of administrative proposals of Regulatory Reform Tast Force on backfit rule in Washington.DC CHILK, 5 J Office of the Secretary of the Commission M830707A 93/07/08. DIRCKS, W. J Office of the Executive Director for Operations IOWRIELLOTTE, J. Regulatory Reform Task Force | Ip 19470: 313.

BSD7200373 Transcript of Commission 830708 meeting w/ACRS in Washington DC 1e FY85 & 86 RES budget & seismic design margins Pp 1-72 ** Commissioners. ** ACRS - Advisory Committee on Reactor Safeguards 83/07/08. 75pp 196/0-177

8307220055 Forwards Commission determination statement releasing portions of 830406 transcript of discussions on rulemaking petition & entire transcript of 830411 discussions CHILNES J. Office of the Secretary of the Commission 83/07/07 Public Bocument Branch 1p. 19712 093

- --8307220060 Commission determination statement releasing portions of transcript of 830406 discussions on rulemaking petition & entire transcript of 830411 discussions in Washington, DC. CHILK, S. J. Office of the Secretary of the Commission. 83/07/07. 77pp. 19712-094.
- 8307220428 Transcript of Cemmissien 830714 briefing in Washingten.BC re pipe cracks in BWRs.Pp 1-83 Supporting dacumentation encl. * Cemmissioners. IEB-82-03. B3/07/14. 97pp 19712:173.
- 8307250082 Transcript of 830714 affirmation/discussion & vote in Washington DC re SECY 83-240 on 8uffolk County motion on emergency planning & BECY 83-232 on 100FR71.

 * Commissioners. 83/07/14. App. 19720: 320. 24X
 Fiche: 50-322, 83/07/14. 8307250082.
- 8307250327 Memorandum on status of NRC TMI-1 restart review, per ASLAB 830816 & 0706 orders. Completion of NRC review of epon issues & formulation of NRC position on mgt integrity realistically appear to be many months away.

 OLOBERG, J. R. Hearing Branch 2. 83/07/21. 8pp. 19703:023. 24x Fiche. 50-289, 83/07/21, 8307250327.
- --8307250352 Staff requirements memo re 830621 discussion of guidance to NRC on restart pending immediate effectiveness decision on restart Certificate of Svc enci.

 CHILK,S. J. Office of the Secretary of the Commission. 83/06/28.

 19703: 036. 24X Fiche: 50-289, 83/07/21, 8307230327.
- 8307250523 Transcript of Commission 830715 meeting b/BWR Comere Group re-pipe cracking in BWRs in Washington, OC. Pp 1-103

 Bupperting documentation enci.
 Commissioners. 83/07/i5. 120pp. 19740:045.
- B307250678 Ferwards Commission determination statement releasing transcript of B30319 briefing on enforcement matter. CHILK, S. J. Office of the Secretary of the Commission. B3/07/19. Public Document Branch. 2pp. 19718:106. 24x Fiche:50-247,83/07/19.
- --8307230681 Transcript of Commission 830519 closed meeting re enforcement actions based on emergency planning deficienties in Washington, DC. Pp. 1-30, % Commissioners. 83/07/19. 31pp. 19718:108. 24X Fichs: 50-247, 83/07/19, 8307250678.
- 8307260096 Staff requirements memo re 830714 affirmation/discussion & vote approving rev to 10CFR71 & order dismissing Suffolk County motion for Commission to reject licensee emergency Plank, S. J. Office of the Secretary of the Commission. M8307148, B3707718. DIRCKS, M. J. Office of the Executive Director fer County Plank, H. M. Office of the General Counsel. FOUCHARD, J. J. Office of Public Affairs. 2pp. 19786: 219. 24X
- B30728011B Informs of Commission determination to withhold transcript of B30415 closed Commission meeting from public disclesure.

 CHilk, B.J. Office of the Secretary of the Commission. B3/07/20. Public Document Branch. 1p. 17812: 346. 24X Fiche: 50-322,83/07/20,8307280118.
- --8307280122 Advises that Commission has not objected to proposed withholding of 830415 meeting transcript. Transcript will not be released.

 CHILKS. J. Office of the Secretary of the Commission. 83/05/23.

 PLAINE, H. H. Office of the General Counsel. ip. 19842:347. 24x

 Fiche: 50-322,83/07/20,8307280118.
- B307280i36 informs of Commission determination releasing pertiens of transcript of Cemmission B2i028 meeting & releasing whole transcripts of Commission B2i028 & 12 meetings re plant investigations.

 CHILK, 9 J. Office of the Secretary of the Commission. B3/07/19. Public Document Oranch. 1p. 19812: 062. 24X Fiche: 50-358, 83/07/19, 8307280136.
- --8307280160 Transcript of portions of Commission 821028 closed meeting in Washington. OC restatus of plant investigation. Pp i-68, Portion of Pages 48 & 49 withheld per Elemption 5. 2000 Elemption 5. 2000 Elemption 5. Fiche: 50-358, 83/07/17, 8307280136.

- --8307280166 Transcript of Cemmissien 821108 closed meeting in Washington, OC re status of plant investigation. Pp i-103. commissioners. 82/ii/08. i05pp. 19812:134. 24X Fiche: \$0-358, 83/07/19, 8307280136.
- --8307280172 Transcript of Commission 821112 meeting in Washington, DC re Commission action on plant.Pp 1-60. * Commissioners. 82/11/12. 62pp. 19812:239. 24X Fiche: 50-338, 83/07/19, 8307280136.
- 8307280468 informs of Commission determination re-public disclosure of 830400 briefing Transcript should be withhold. CHILK S. J. Office of the Secretary of the Cemmission. 83/07/20. Public Occument Branch. 1p. 19826:044. 24X Fiche: 50-322,83/07/20,8307280468.
- 8307270216 Advises of Commission determination to withhold transcript of 830303 closed Commission meeting re possible enforcement action from public disclosure.
 CHILMS J. Office of the Socretary of the Commission. 83/07/22.
 Public Document Branch. 1p. 19826:316.
- 8307270244 Staff requirements memo re Commission discussion of regulatory reform task force & role of NRC in hearing CHILKS. J. Office of the Secretary of the Cemmission. MB307138. B3/07/21. OIRCKS.W. J. Office of the Executive Oirector for Operations. 1p. 19826: 321.
- ACRE ADVISORY COMMITTEE ON REACTOR SAFEGUAROS
- 83070:0042 Transcript of ACRS Subcommittee on AC/OC Power Sys Reliability 830629 meeting in Bethesda, MO, Pp i=106. # ACRS - Advisory Cemmittee on Reactor Bafeguards. 83/06/29, i292p. i9173: 351.
- 8307030183 Transcript of ACRS Subcommittee on Human Facters 830630 meating in Washington, OC. Pp. 1-244. Supporting documentation encl.

 * ACRS Advisory Committee on Reactor Safeguards. 83/06/30.
 428pp. 19196: 036.
- B307050316 Summarizes ACRS 277th\meeting on B30512-14. Subcommittee activities & tentative future adgenda schedule listed.
 EBERBOLE, J. C. ACRS Advisory Cemmittee on Reactor Safeguards.
 B3/05/27. PALLA0ING, N. Commissioners. 4pp. 19263: 247.
- B30705036f Forwards comments on review of prioritization of generic issues. Written respensee to comments requested. FRALEY, R. F. ACRS Advisory Committee on Reactor Safeguards. B3066720. OIRCKB, H. J. Office of the Executive Oirector for Operations. 24pp. 19263:267.
- 8307080287 Transcript of ACR8 Combined Subcommittees on Indian Point & Reflability & Probabilistic Assessment 830706 meeting In Washington DC. Pp 1-253. Supporting documentation enci. ARR8 Advisory Cemmittee on Reactor Safeguarde. 83/07/06. 328pp. 19353; 122. 24X Fiche: 50-247,83/07/06,8307080287.
- 8307070075 Summarises 276th ACRS meetings on 830414-16 w/utils to review request for OL. Agenda for 830512-14 meetings encl. 83704/29. PALLADINO:N. J. Commistee on Reactor Safeguards. Fiche: 50-000.83/04/29, 83070700075.
- 8307/10155 Transcript of ACRS 279th general meeting on 830707 In Rashington, DC, Pp 1~332, Supporting documentation enci.

 # ACRS Advisory Committee on Reacter Safeguards. 83/07/07. 400pp. 19376: 112.
- B307150152 Franscript of AGRS 279th general meeting on 830708 in Washington, OC. pp 333-514. Supporting documentation encl. 4 AGRS Advisory Committee on Reactor Bafeguards. 83/07/08. 321pp. 17536: 249.
- B3D7190323 Comments on ACRS Subcommittee on ATWB B30527 meeting.

 Uncartainty bounds for probability results are extremely important & cen provide eximps as much info & perspective as point value estimate.

 DAVIS.P.R. Affiliation Unknown.

 DAVIS.P.R. ACRS Advisory B3706/18. KERR, W. ACR8 Advisory Cammittee on Reactor Safeguards.

 Cammittee on Reactor Safeguards. 2pp. 19656:172.

- 8307190327 Comments on reactor vessel thermal stress during cooldown in response to 830520 itr. Concurs w/Taylor Ref 3 that large thermal gradients could have developed if no mixing of stagnant fluid at low temps occurred.

 ZUOANS. Z. Franklin Institute/Franklin Research Centar. ZUDANS. Z. ACR8 Advisory Committee on Reactor Safeguards. 93/05/31.

 MCKINLEY. J. C. ACRS Advisory Committee on Reactor Safeguards. 1p. 17656: 171 24X Fiche: 50-335, 83/05/31. 8307190327.
- 8307190345 Comments on ACR8 ECCS Subcommittee 830524-29 meetings.
 Significant progress made in pressurized thermal shack (PTS)
 issue. Computer input decks partially completed for 18 plants
 subj to PTB analysis.
 ZUDANS, Z. Franklin institute/Franklin Research Center. ZUDANS, Z.
 ACRS Advisory Committae on Reactor Safeguards. B3/05/31.
 BDEHNERT, P. A. ACRS Advisory Committee on Reactor Safeguards. 4pp.
 19644:352.
- 8307200022 Discusses NUREG-0808 "Mark II Containment Program Load Evaluation & Acceptance Criteria." Analysis methods adequate to assure structures will survive potential LOCA soviron.

 ZUDANS, Z. Franklin Institute/Franklin Research Center ZUDANS, Z. ACR8 Advisory Committee on Reactor Safeguards. 83/06/13.

 MCKINLEY, J. C. ACRS Advisory Committee on Reactor Safeguards. 7pp. 17670:357. 24X Fiche: 50-373,83/06/15.8307200022.
- 8307200026 Comments on ACRS Metal Components Subcommittee 830615 meeting Plant operators should be prepared to cope w/potential pressurized thermal shock or other unexpected conditions. Diagnostic training should be provided.
 BINFORD.F.T. Oak Ridge National Leboratory. BINFORD.F.T. ACRS Advisory Committee on Reactor Safeguards. 38706/16. IONE.E.G. ACRS Advisory Committee on Reactor Safeguards. 3pp. 17670:354.
- 8307200030 Commants on ACR8 Subcommittee on ATMS 830526-27 meetings.
 Reliability assessmant program should include discussion of reactor scram sys hardware.
 MUELLER.C. J. ACRS —
 Advisory Committee on Reactor Safeguards.
 83/06/04. KERR.M. ACRS —
 Advisory Committee on Reactor Safeguards.
 3pp. 19670:346.
- 8307200033 Comments on Charleston area earthquake workshop. Corrent selsmicity of Charleston region is not part of aftershock sequence of 1886 event; but indicative of semiuniqueness of area.
 POMEROY:P. W. Rondout Associates. POMEROY:P. W. ACRB Advisory Committee on Reactor Safeguards. 83/06/13. OKRENT.D. ACRS Advisory Committee on Reactor Safeguards. 2pp. 17670:344.
- 8307200038 Comments on ACR8 subcommittee 830527 moeting. Attention to & bettar understanding of existing sys by plant personnel can eccomplish more than equipment add-ons.

 DITTO.8.J. Affiliation Unknown. DITTO.8.J. ACRS Advisory

 Committee on Reactor Safaguards. 83/06/07. BOEHNERT.P. ACRS Advisory Committee on Reactor Safaguards. 2pp 19670:242.
- 8307200043 Comments on Pressurized Thermal Shock (PTS1 Task Action Plan A-49. Guidance to plant mgt & improvement in instrumentation & control sys offer best method to prevent PTS. INFORD, F. T. Gak Ridga National Laboratory. BINFORD, F. F. ACRS Advisory Committee on Reactor Safaguards. 83/05/31. IGNE, E. G. AGRS Advisory Committee on Reactor Safaguards. 4pp. 19670; 338.
- 8307200088 Transcript of ACRS Joint Subcommittee on Reactor Radiological Effacts & Site Evaluation 830718 meeting in Washington, DC. Pp 1-246. Supporting documentation encl. * ACRS - Advisory Committee on Reactor Safeguards. 83/07/18. 339pp. 17446:063.
- 8307200149 Transcript of ACRS Subcommittae on GA During Const 830718 maeting in Washington, DC. Pp 1-144. Supporting documentation entl.

 * ACRS Advisory Committee on Reactor Safeguards. 83/07/18. 175pp. 19650:194.
- 8307200342 Comments on NRC licensing guidance for enhancing reliability of dc power sys & diasel generators. Info exchange program should be implamanted for diesel generator reliability.
 LIPINBRI.M.C. Argonne National Laboratory. LIPINBRI.M.C. ACRS Advisory Committae on Reector Safeguards. 83/06/22. XERR.W. ACRS Advisory Committae on Reector Safeguards. 2pp. 17669:327.
- 8307200347 Discusses proposed NRC rule on ATWS. Rule should state that reliability analysis should be performed for original scram sys.
 LIPINGKI.W.C. Argonne National Laboratory LIPINSKI.W.C. ACRS —
 Advisory Committee on Reactor Safeguards B3/06/22. KERR.W. ACRS —
 Advisory Committee on Reactor Safeguards. 2pp. 17469:329.

- 8307200352 Comments of ACRS ECCE Subcommittee 830524-25 meetings

 Limited MRC research having adverse effect NRC needs more
 definite plan to clarify issue of sensitivity of BMR
 transient evolution to CCFL correlation
 SCHROCK, V.E. California, Univ. of, Berteley, SCHROCK, V.E. ACR8 -Advisory Committee on Reactor Safeguards 83/06/24 MARD, D. ACRS -Advisory Committee on Reactor Safeguards 2pp 19669.331.
- 8307200373 Transcript of Commission B30708 meeting w/ACRS in Weshington DC re FYB5 & 86 RES budget & seismic design margins Pp 1-72 * Commissioners. * ACRS - Advisory Committee on Reactor Safeguards B3/07/08. 75pp 19670 177
- 8307200475 Comments favorably on Task Action Plan A-49 re pressurited thermal shock (PTS). Projected App K changes, w/potential for reduction of flux seen by reactor vessel walls, represents best apportunity for ultimate resolution of FTS ZUDANS, Z. Franklin Institute/Franklin Research Center ZUDANS, Z. ACRS Advisory Committee on Reactor Safeguards 83/06/03. IGME, E.G. ACRS Advisory Committee on Reactor Safeguards 2pp. 19672. 175.
- 8307200482 Comments on ACRS ECCS Subcommittee B30524-25 meetings in Oenver.CO re LDFT program, separate effects area data bank program nuclear plant anelyzer.RELAPS status.TRAC-BUR & TRAC-PUR status.tode assessment.FIST & HIST CATTON.L. ACRS Advisory Committee on Reactor Safeguards 83/05/31. BDENMERT.P. ACRS Advisory Committee on Reactor Safeguards. 5pp. 19671:336.
- 8307200493 Comments on technical math presented at ACRS Subcommittee on Human Factors 830519 meeting including info reprioritilation of generic items research program educ & training & nuclear data link.

 DEBONS.A. ACRS Advisory Committee on Reactor Safeguards 83/09/27. WARD.D. ACRS Advisory Committee on Reactor Bafeguards 3pp. 19672: 276
- B307200506 Comments on ACRS Metal Components Subcommittee B20930 meeting re-pressurized thermal shock [Task Action Plan Item A-49). Procedure for screening PMRs acceptable CATTON. 1. ACRS Advisory Committee on Reactor Safeguards. B3706706 IGNE E. ACRS Advisory Committee un Reactor Safeguards. 2pp. 19572: 279.
- 8307200529 Comments on ACRS Joint Metal Compenents/Reactor Fuels
 Subtommittee 830526 meeting re BNR large diameter pipe
 cracking. Detection & sizing of defects difficult due to
 choice of original design & mati.
 RERGER.H Industrial Quality. Inc. BERGER.H. ACRS Advisory
 Committee on Reactor Safeguards. 83/05/31 SHEWMON.P Ohio State
 Univ. 2pp. 19672:252.
- 8307200532 Provides add1 input me ACRS Human Factors Subcommittee meeting.including estimates of elementary probability of human error. Advicational incentives for human factors parsonnel & mechanism for human factors plan BUCK.J. lows. Univ of. BUCK.J. ACRS Advisory Committee on Reactor Safeguards. 83706/03. WARD.D. ACRS Advisory Committee on Reactor Safeguards. 2pp. 19672:272.
- 8307200548 Comments on Human Factors Subcommittee 830519 meeting in Washington DC re PRA, BUR emergency procedure guidelines & nuclear data link Human factors areas underfunded CATTOM.1. ACRS Advisory Committee on Reactor Safeguards. 83705/31. FISCHER.D. ACRS Advisory Committee on Reactor Safeguards. 1p 19672: 290.
- B307210084 Transcript of AGRS Joint Subcommittee on Reactor Radiological Effects & Site Evaluation B30719 meeting in Washington. DC 9p 247-500. Supporting documentation encl. * AGRS Advisory Committee on Reactor Safeguards. 83/07/19 299pp. 19667: 246.
- 8307220018 Comments on ATWS proposals discussed at Electrical Sys & ATWS Subcommittees 830526 & 27, meetings. Superior program, arresting transient development & terminating transients w/o plant shutdown must be doveloped to reduce risk.

 EPLER.E.P. Epler, E.P. EPLER.E.P. ACRS Advisory Committee on Reactor Safeguards. 83/06/03. KERR.W. ACRS Advisory Committee on Reactor Safeguards. 22pp. 19692:147.

- 8307220032 Comments on ACRS Electrical Sys Subcommittee 830526 meeting re diverse scram sye for Westinghouse reactors New study of eye reliability & careful review of operator ability recommended DITTO, S. J. Ditto, S. J. DITTO, S. J. ACRS Advisory Committee on Reactor Safeguards. 83706/07. SAVIO.R. ACRS Advisory Committee on Reactor Safeguards. 2pp 19672.122
- 8307220034 Submits comments on proposed Tack Action Plan A-49 re presurised thermal shock.Recommende procedures contained in App E to SECY-82-445 be included in Reg Guide 1.97 earlier App E to deal of the than 1986
 CALL.W.R. ACRS - Advisory Committee on GALL.W.R. GALL.W.R. ACRS - Advisory Committee on Reactor Safeguards. B3706/D3. IGNE, E.G. ACRS - Advisory Committee on Reactor Safeguards. ip. 19712
- 9307220035 Comments on ACRB ATWS Subcommittee 830527 meeting reproposed rule requiring supplementary scram sye for Westinghouse reactors. Improvements in scram sye & reducing chaitenge frequencies of reactor protection sys recommended. LEE, J. C. LEE, J. C. Michigan, Univ. of. 837/05/06. BOCHMORT, P. A. ACRS Advisory Committee on Reactor Safeguarde. 2pp. 17671:364 19691:340
- 8307220643 Summarises concerns relead at ACRS Human Factore Subcommittee 930719 meeting. Human factors budget should be doubled & 20% of budget should be appropriated for research at univs

 At univs

 BALVENOY, C. ACRS - Advisory Committee on

 Reactor Safeguarde. 83/05/23. FISCHER, D. ACRS - Advisory Committee
 on Reactor Safeguards. 1p. 19697:038.
- 8307250081 Summarires ACRS ECCS Subcommittee 830910 meeting in Washington, DC re B&W feedwater spray work, GE adder concept in revised ECCS methodology & B&W multiloop integral eys in revieed ECCS methodology & South Marketey. Tien.C. L. ACRS - test scaling.
 TIEN.C. L. California, Univ. of, Berkeley. Tien.C. L. ACRS - Advisory Committee on Reactor Safeguards. 83/03/17. 80EMNERT,P. ACRS - Advisory Committee on Reactor Safeguards. 1p. 19720: 328.
- B307250535 Forwards commente on ACRS Subcommittee on Human Factore
 B30517 meeting. Human factors research plan presented at
 meeting was reasonable & consistent w/previous discussions.
 KEYSERLING M.M. Keyserling, M.M. KEYSERLING, M.M. ACRB Advisory
 Committee on Reactor Safeguards.
 B3705725. MARD, D. ACRS Advisory
 Committee on Reactor Safeguards.
 3pp. 19739:284.
- 8307270004 Transcript of ACRS Subcommittee on ECCS 830719 meeting in Ailiance. OH Pp i-346. Supporting documentation encl. * ACRS Advicery Committee on Reactor Safeguarde. 83/07/19. 514pp. 19747:056.
- 8307280175 Transcript of ACRS Bubcommittee on Transportation of Radleactive Matis 830726 meeting in Washington, DC. Pp 1-187. † ACRS Advisory Committee on Reactor Safeguards. 83/07/26. 163pp. 19792:093.

NRC ADVISORY COMMITTEE ADVCM

- 9307150172 Forwards B Garde 830620 ltr requesting review of mIshandiing of NRC insp/investigation of allegations of generic welding defects at San Onofre. Ltr discusses prerequisites for alleger interview.

 LEVI.R.P. Rights of Licenses Employees Under Investigation. 83706/30. Silbert. J. Schwalb. Commenfeld, Bray & Silbert. RUEDHAUSEN.D.M. Debevoise & Plimpton. SCOVI.J.D. Kator. Scott & Heiler. ip 19574:318.
- --B307150175 Requests Commission review analysis of serious mishandling of NRC insp/investigation of allegations raised re both specific & generic welding flaws at Bechtel constructed plants.

 OARDE B P. Government Accountability Project. 83/06/20.

 PALLAOING, N. J., ASSELSTINE, J. K., AHEARNE, J. F. Commissioners. 27pp. 19574:319.
- B307200274 Reeponds to B30325 itr re investigation procedures. NRC seaking outside input prior to deciding policy content. PLAINE.H E. Office of the General Counsel, B3/06/24, GREENSPUN.J.S. Justice, Oept. of. ip. 17669; 305.
- -8307200275 Confirms agreements reached at 830321 meeting reinvestigative procedures to be employed by NRC & DOJ.
 Appointment of advisory panel to provide guideline for NRC investigations detracts from revitalizing program.
 GREENSPUN.J.S. Justice, Dept. of 83/03/25. HAYES/8.B. NRC No Datailed Affiliation Oliven. Spp. 17669:306.

COMMISSION NEC COMMISSIONERS

- 8307060439 informs that five lists of documents re TMI-2 accident will be compiled per 830607 request.

 PALLABING.N.J. Commissioners. CR-83-103. 83/06/24. UQALL,M.K.

 House of Rep.. intarior & insular Affairs. 4pp. 19300:153. 24X

 Fiche: 50-289.83/06/24,8307060439.
- --B307060443 Ack receipt of NRC 830526 itr responding to 830427 request for info re forthcoming decision on TMI-1 restart & B&W vs GPU trial record Commission majority response to 830427 Itr inappropriate.

 UPALLH K. House of Rep., Interior & Insular Affairs, 83/06/07. PALLHR N. J. Commissioners, 1p. 19300:157. 24X Fiche: 50-289, 83/06/24, 8307060439.
- 8307090092 Weekly info rept for wk ending 830617. REHM, T. A. Office of the Elecutive Director for Operations. 83/06/24. 37pp. 19366:061.
- 8307090118 Weekly info rept for wk ending 830624. REHM.T.A. Office of the Elecutive Director for Operations. 83706/30. 47pp. 19366:098.
- B307140121 Responds to B30601 ltr expressing concerns re NRC decision to parmit facility operation in light of serious incidents occurring in Feb 1983 NRC instituted augmented insp program to monitor activities, Plant can be operated safely.

 DIRCKB.M. J. Office of the Elecutive Director for Operations.
 83/07/01. CASILE.M.N. Delaware, State of. 2pp. 19539:354. 24X Fiche: 50-272,83/07/01,8307140121.
- --B307140127 Submits comments on behalf of concerned citilens re operation of facility. Plant should be shut down due to gross mismenagement causing serious health & eafety risk. NRC ehbuld carefully scrutinize operations. CASTLE. M.N. Delaware, State of. B3/O6/D1. PALLADINO, N. J. Commissioners. 2pp. 19539:356. 24X Fiche: 50-272,83/07/O1,8307140121.
- 8307170057 Reeponds to 830503 request for NRC views on Nuclear Nonproliferation Policy Act of 1983, HR 1417 Titles i, IV & VI do not affect NRC activities.
 PALLADIND.N. J. Commissionere. 83/06/28. ZABLOCKI, C. J. House of Rep. Foreign Affairs. 5pp. 19656:223.
- --B307190059 Requests comments on enci H.R.1417 re promotion of UB nuclear nonproliferation policies.

 ZABLOCKI.C.J. House of Rep., Foreign Affairs, 83/05/03, PALLADIND, N.J. Commissioners, iSpp. 19656:232.
- B307190403 Weskiy info rept for wk ending 830701. REHM, T. A. Office of the Elecutive Director for Operations, B3/07/08. 64pp. 17656:081.
- 8307190443 Weekly info rept for wk ending 830708. REHM.T.A. Office of the Elecutive Director for Operations. 83/07/14. 37pp. 19651:307.
- B307200243 Informs that addi resources needed to fulfill requirements of Nuclear Waete Mgt Poilcy Act of 1982, approved by Commission. Congress requested to appropriate addi funds. PALLADING.N.J. Commissioners. 83/06/17. DTTINGER.R.L. House of Rep. Energy & Commerce. 3pp. 19670:260.
- B307200247 Recommends extension of Commission authority to issue temporary DLs to 841231 in response to Bubcommittee B30603 questions. Authority will be exercised sparingly. PALLADINO. N.J. Commissioners. 83706/15. OTTINOER.R.L. House of Rep., Energy & Commerce. 2pp. 19670:258.
- 8307200248 Responds to inquiry during 830608 hearing re addit resource needed to fulfill requirements of Nuclear Waste Mgt Policy Act of 1982 Decision on estimate of additesources unresolved Estimates enci.
 PALLADINO.N.J. Commissioners. 83/06/16. DTTINGER.R.L. House of Rep., Energy & Commerce. 2pp. 19670:256.
- 8307200257 Advises that 11 full-time employee positions will be realiscated to Ofc of investigations to investigate atlegations of wrongdoing by non-NRC employees or contrectors. CONTRECTORS,
 PALLADIMO, M.J. Commissioners, 83/06/16, BEVILL.T. H
 Appropriations, HATFIELD, M.O. Senate, Appropriations, 17656: 358. House of Rep. ,

- 8307200320 Informs that Commission providing 24 SECY papers, covering variety of regulatory topics over last 1-i/2 yrs. Access to documente should be restricted to subcommittee members & staff.

 PALLADINO, N. J. Commissioners. 83/06/24 MARKEY, E. House of Rep., interior & insular Affairs. 3pp. 19656.332.
- 8307200367 Forwards proposed amend to Section 8 of H.R. 2510, enabling eveluation program to demonstrate decentralizing concept, to assess selfety effects, to develop detailed descriptions & to analyse commente. W/o anci.

 ROBERTS, T M. Commissioners. 83/06/14. HATFIELD, M. House of Rep. Anaron lations. 200, 19648-1351 83/06/14. HATFIELO.M. House of Rep. . 19669: 351. Appropriations.
- -8307200369 Forwards proposed amend to Section 8 of M.R. 2510, enabling evaluation program to demonstrate decentralizing concept to assess sefety effects, to devalop detailed descriptione & to analyse comments. W/o encl.
 ROBERTS,T.M. Commissioners. 83/06/14, OTTINOER,R.L. House of Rep., Energy & Commerce. 2pp. 19669:353.
- --8307200372 Forwards proposed amend to Section 8 of H.R. 2510.enabiling evaluation program to demonstrata decantralizing concapt to assess safety effects, to develop detailed descriptions & to analyze comments. H/o enci.
 ROBERTS, T.M. Commissionere. 83/06/14. SIMPSDN. A. House of Rep. Environment & Public Works. 2pp. 17667:355. 83/06/14. SIMPSDN.A. Hovee of Rep., 2pp. 19669:355.
- --8307200376 Forwards proposed amend to Section 8 of H.R.2510, snabling evaluation program to demonstrate decentralizing concept to assass safety effects, to devalop detailed descriptions & to enalyse commants. W/o encl.
 ROBERTS, T.M. Commissioners, 83/06/14. BEVILL, T. House of Rep., Appropriations, 2pp. 19669:357.
- --8307200377 Forwards proposed amend to Section 8 of H.R.2510, snabling evaluation program to damonstrate decentralling cancept & to assess safety effects, to develop detailed descriptions & to anelyza comments, Commissioner Asselstine viaus encl. ROBERTS, T.M. Commissioners. 83/06/14. UDALL.M.K. House of Rep. . Interior & Insular Affairs. 5pp. 19669:359. House of Reg.
- 8307250513 Weakly info rapt for wk ending 830715. REHM.T.A. Diffice of the Executive Diractor for Operations. 83/07/20. 46pp. 19721:167.
- 8307260111 Reaponds to FOIA request for documents re recent asperiences w/illagal export of sansitive items through use of bogue invoicas & Commissionar Gilinsky travel schedules & itineraries for past 2 yrs. Forwards App A documents. FELTON.J.M. Division of Rules and Records. 83/05/11. KAMENAR.P.D. Washington Legal Foundation. 4pp. 19744:100.
- --8307260123 Speach entitled "First Btep in Boiving Nuclear Waste Problem: Providing Adequate Spent Fuel Storage: " presented at Waste Mgt '83 Symposium in Tucson AZ on 830228. GILINSKY. V. Commissioners. 83/02/28. 13pp. 19744: 104.
- --8307260130 Spsach entitled "Nuclear Safaty: Oealing W/Conflicta of Interest." presented at East-West Ctr. Honolulu: H1 on 830121. GILINSKY, V. Commissioners. 83/01/21. 17pp. 19744:117.
- --8307260149 Discussee four repts re recent attempts to circumvent US axport control laws. Bupporting documentation encl. OILINSKY, V. Commissionars. 83/04/13. RUOD, E. House of Rep. 24pp. 19744: 153.
- CONTRACT NRC CONTRACTS AND MODIFICATIONS
- 8305120547 Not1fication of contract execution. Mod i to "Bafety Assecta of Industrial Radiography Courses." Contractor: Gamma
- --8305:2055: Mad 1: epacifying date of Course 2 & deleting & substituting cartain course raquirements: to "Bafaty Aspects of Industrial Radiography Courses."
 RIDDLE, O. H. Nuclear System, HAGAN: T. F. Oivision of Contracts, NRC-05-82-251, 83/05/09, 2pp. 18443: 123.
- 8307050284 Notification of contract execution, Mod 1 to "Purchase & Inateliation of Six Teleprinters." Contractor: Extel Carp/Marner Assoc. Inc. DORBEY, M., BMITH, P.A. Administrative Contracts Branch. NRC-10-80-692. 83/05/06. OORIE, W.M. Office of Administration. MELVILLE, T. NRC No Datailed Affiliation Given. 1p. 19263: 214.

- --8307050285 Mod i.deobligating balance of funds to "Purchase & Installation of Six Teleprinters."

 COFFEY,E.C. Extel Corp /Warner Associates Inc SMITH. P. A.
 Division of Contracts. NRC-10-80-692 83/05/06. ip. 19263.215.
- 8307050317 Notification of contract execution.Mod 3 to "Keypunching & Verifying Swcs." Contractor SBA Subcontractor: Intl Business Swcs. Inc.

 ODRSEY.M. SMITH.P.A. Administrative Contracts Branch
 NRC-10-79-393. 83/04/23. ODRIE.M.M. Office of Administration.

 OLIVER.D. NRC No Octailed Affiliation Given. 1p 19263:201.
- --8397050321 Mod 3 deobligating balance of funds to "Keypunching & Verifying 8vcs."
 BEROBOLL T.E. Small Business Administration. * International Business Services, Inc. HAGAN T. Division of Contracts.
 NRC-10-79-393. 83/04/23. 2pp. 19263:252
- 8307050324 Notification of contract execution. Mod 17 to "PDR Micrographic Storage & Ratrieval Sys." Contractor: Access Corp.

 PERIMAN J. Administrative Contracts Branch. FIN 8-8153.

 NRC-17-79-449. 83/06/20. CHILK.S.J. Office of the Secretary of the Commission. SCATTOLINI.L. NRC - No Detailed Affiliation Oiven. 1p. 19263:254.
- --B307080328 Mod 17, authorizing installation of addl equipment, to "PDR Micrographic Storage & Retriaval 8ys."
 BAKER N.D. Access Corp. SMITM.P.A. Division of Contracts. Fin B-8133. NRC-17-79-449. 83/06/20 2pp. 19263:255.
- B307050495 Notification of contract execution Mod 5 to "Licsnsing Technical Assistance." Contractor: Science Applications. Inc. FLYNN.M. Technical Assistance Contracts Branch. Fix B-7394-3. NRC-02-83-035. 83/06/03. OAVIS.J. Office of Nuclear Material Safaty & Safeguards: Oirector. LOYSEN.P. NRC No Detailsd Afflication Given. 1p. 19262: 166.
- --8307050496 Mod 5, issuing fully definitlied task order & increasing amount obligated, to "Licensing Technical Assistance" FINDLEY.B.E. Science Applications: Inc GUSTAVE.R.P. Technical Assistance Contracts Branch. FIN B-7394-3. NRC-02-83-035. 83/06/03. 4pp. 19262: 167
- 8307070480 Notification of contract execution Mod 1 to "Info Mgt Sys for NRC Operation Ctr." Contractor: Phoenix Assoc. OILDENMORN.A. J. Administrative Contracts Branch. FIN 8-8709. NRC-05-89-218. 83704/24. MUIR.A.P. Program Support Branch. HIMES, J. NRC No Octailed Affiliation Olven. lp. 19300: 230.
- --8307070484 Mod i.extending period of performance to 830910 to "info Mgt Sys for NRC Operation Ctr." a Phaenix Associates Inc. HAGAN.T.F. Division of Contracts. FIN B-8709. NRC-05-83-218. 83/06/24. ip. 19300:231.
- B30707048B Notification of contract execution Mod 11 to "Technical Assistance in Support of NRC Reactor Licensing Action Pragram 2." Contractor:Franklin Inst:Franklin Research Ctr.:FLYNN.M. Technical Assistance Contracts Branch. FIN B-6891.
 NRC-03-81-130. 83/06/27. EISENMUT.O.G Division of Licensing.
 CARRINOTON.M. NRC No Octailed Affiliation Given. ip. 19300:232.
- --8307070490 Mod il providing incremental funding to "Technical Assistance in Support of NRC Reactor Licensing Action Program 2."

 a Franklin institute/Franklin Research Center. GUSTAVE R.P. Division of Contracts. FIN 0-6891. NRC-03-81-130. 83/06/2:2pp. 19300:233.
- 8307070503 Notification of contract execution, Mod 1 to "Technical Assistance for Design Review." Contractor: Engineers inti.
 Inc.
 FLEENDR. C. Technical Assistance Contracts Branch. FIN B-7328.
 NRC-02-82-030. 83/06/08. DAVIS. J. Office of Nuclear Matarial Safety & Safaguards, Oirector. SEAMANS, T. NRC No Detailed Affiliation Given. 1p. 19300:310.
- --8307070508 Mod 1, providing incremental funds, revising contractor address & incorporating updated version of NRC Manual Chapter 3202, to "Technical Assistance for Oesign Review." ** Engineers international, inc. GUSTAVE, R.P. Division of Contracts, FIN 8-7328, NRC-02-82-030, 83/06/08, 2pp. 19300; 311.
- 8307080547 Notification of contract szecution, Mod 5 to "Seismic Qualification of Nuclear Plant Machanical & Electrical Equipment." Contractor; SURI.
 MCLLETT. S. Technical Assistance Contracts Branch. FIN B-7087.
 NRC-04-81-185. 83/06/27. FOREHAND, W. Office of Nuclear Regulatory Research, Olivertor, CAMPBELL, W. E. NRC No Detailed Affiliation Olivan. Ip. 19365:040.

- --B3D70B055i Mod 5.providing addi funding for travel & attendance at two previously unscheduled meetings.to "Seismic Qualification of Nuclear Plant Mechanical & Electrical Equipment.

 BIRGEL.S.H Southwest Research institute GUSTAVE.R.P. Division of Contracts Fin B-7087. NRC-Q4-81-185. B3/Q6/27. 2pp.
- B3D708D557 Notification of contract execution.Mod i to "Subscriptions to Following Publications: inside Energy/W/Federal Lands, inside FERC. inside NRC, Nuclear Fuel, Nucleonics Wr. Contractor:McGraw-Hiii, Inc.
 SMiTH.P. A. Division of Contracts NRC-10-83-321, 83/06/27.
 BESAM.W. J. Division of Technical information & Document Control.
 CDNYWOHAM.M. NRC No Betailed Affiliation Given. ip. 17365:032.
- --B3070B0963 Mpd i providing two addi 7-month subscriptions to inside Energy/M/Federai Lands & adding one 7-month subscription to Nucleonics Wh.to "Subscriptions to Following Publications: ineide Energy/W Federai Lands..."
 FERRANTE.J. McGraw-Hiii Publications Co. SMITH.P.A. Division of Contracts. NRC-ID-83-321. B3/06/27. 2pp. 19365:033.
- 830708D5B3 Notification of contract execution, Mod S to "Research Study Entitied 'Study of Regional Tectonics & Seismicity for lowa." Contractor: Iowa Oeological Survey. Sitvis.R M. Technical Assistance Contracts Branch. Fin B-6312. NRC-04-78-220. 83/06/27. BATSDN.W. Diffice of Nuclear Regulatory Research Director. STEUER.N. NRC No Detailed Affiliation Given. ip. 19364:289.
- --8307080595 Mod 5, deobligating funds to "Research Study Entitled 'Study of Regional Tectonice & Seismicity for iowa.'"

 VAN ECK. O. J. Towa Geological Survey. OUSTAVE.R.P. Bivision of Contracts. FIN B-6312. NRC-D4-78-228. 83/06/27. ip. 19364:290.
- 83D714D115 Notification of contract execution: "Word Processing Svcs," awarded to Keyboard Communications.inc.
 DORSEY, M. BAZIN, J.P. Administrative Contracts Branch.
 NRC-10-B3-296 B2/12/01. STEELE.M. Division of Technical Information & Occument Control. JDHANSEN, J. Cress Branch. ip. 19528:001.
- --8307140119 Solicitation offer & award of "Word Processing Svc" to Keyboard Communications. Inc. * Keyboard Communications. Inc. MATTIA.M.J. Bivision of Contracts. NRC-10-83-296. 82/12/01. 102pp. 19528:002.
- B30714D481 Notification of contract execution: "Basic Ordering Agreement Entitied 'Technical Assistance in Hydrogeology'," awarded to Ertec Wostern, inc. Higolinks, E. Technical Assistance Contracts Branch. FLEENDR, C. Bivision of Contracts. NRC-02-82-028-07. B3/06/16. BROWN R.S. Program Support Branch. JDHNSON, B. Office of Nuclear Material Safety & Safeguorde, Director. 1p. 19327:284.
- --8307140483 Contract: "Basic Drdering Agreement Entitled 'Technical Assistance in Hydrogeology', " awarded to Entec Western Inc. YOUNO, G. T. Entec. Inc. * Division of Contracts.

 NRC-02-82-D28-07. 83/06/16. 37pp. 17527:285.
- 8307140487 Notification of contract execution, Mod 1 to "Radioactive Matts Transportation Surveillance Program." Contractor:
 State of MD.
 SMITH.P.A. Olvision of Contracts. FIN B-1327. NRC-06-80-479.
 83/07/D1. KERR.G.W. Office of State Programs. Olrector. JANINEM, M.
 NRC No Detailed Affiliation Given. ip. 19527: 341.
- --B307140493 Mod 1 deobligated remaining unliquidated balance to "Radioactive Matis Transportation Burveillance Program."

 EICHBAUM.W.M. Maryland. State of. SMITH.P.A. Division of Contracts. FIN B-1327. NRC-04-B0-679. B3/D7/01. ip. 19327:342.
- B3071405DB Notification of contract execution: "Severe Accident Core/Vessel/Containment Interactions," awarded to Purdue Research Foundation, Purdue Univ. H1001NS.E. Technical Assistancs Contracts Branch. FiELOS.J. Olvision of Contracts. FIN B-B634. NRC-03-B3-093. B3/06/16. NATISON.R.J. Division of Systems Integration (post 81005). HARDIN.W. NRC ~ No Detailed Affiliation Olven. Ip. 19326:044.
- ---B307(40517 Contract: "Severe Accident Core/Vessei/Containment Interactions," awarded to Purdue Research Foundation:Purdue Univ.
 HENISCHELL W. F. Purdue Research Foundation. MORTON K. V. Division of Contracts FIN 8-8634. NRC-03-83-093. 83/06/16. 21pp.

- B307140523 Notification of contract execution: "Programming, Training, Testing, Conversion & Implementation of Facility Control Sqs (FACS)," awarded to Bosing Computer Svcs Co. DORSEY, M. Administrative Contracts Branch. Fin B-B848, NRC-33-83-458. B3706/16. BASSETT, M.S. Office of Resource Management. Director. WRIGHT, G. NRC No Detailed Affiliation Oiven. 1p. 19326; O66.
- --8307140528 Contract: **Programming, Training, Testing, Conversion & implementation of Facility Control Sys (FACS). ** awarded to Boeing Computer Sys Co.
 HUPKINS, H.R. Boeing Computer Services, inc. (subs. of Soeing Co.).
 MATTIA. M. J. Division of Contracts. Fin D-8848. NRC-33-83-458.
 83/06/16. 65pp. 19526:067.
- 8307150009 Notification of contract execution: "Examine Facts in Employee Grievance, Hold Hearing Including Taking of Testimony & Acceptance of Evidentiary Mati & Make Finol Mritton Rept." awarded to DE Matthews.
 HURPHY.L.G. Administrative Contracts Branch. NRC-10-83-367.
 B3/07/01. BJRD, P.E. Division of Organization and Personnel.
 HONEMINKEL.G. NRC No Detailed Affiliation Given. ip. 19562:330.
- --B307150016 Contract: "Examine Facte in Employee Orievance, Hold Hearing Including Taking Testimony & Acceptance of Evidentiary Mat1 & Make Final Written Rept: " awarded to DE Matthews. D.E. Matthews. D.E. REBELLO.J.E. Olvision of Contracts. NRC-10-83-367. 83/07/01. 6pp. 19562;331.
- 8307150054 Notification of contract execution Mod 1 to "Claesified Waste Paper Destruction Project." Contractor: Simkine industries, inc.
 MGLEAREN.T. Administrative Contracte Branch. NRC-10-82-403.
 83/06/27. BRADY.R. J. Division of Sacurity. BURNSIBE, W. NRC No Ostailed Affiliation Siven. 1p. 17596:360.
- --8307150036 Mod 1.extending period of performance to 840407.to "Classified Waste Paper Destruction Project."

 RUSSELL.V. Simkens industries, inc. SMITH.P.A. Division of Contracts. NRC-10-82-403. 83/06/27. ip. 19596:361.
- 8307130344 Notification of contract execution, Mod i to "Btate Legislative Reporting Svcs." Contractor: Public Affairs info. Inc.
 PERLMAN. J. Administrative Contracts Branch. FIN B-1592.
 NRC-06-B3-R65. 83/07/01. KERR. G. M. Office of State Programs.
 Director. LANDAU, M. NRC No Detailed Affiliation Given. 1p.
 19540:343.
- --8307150367 Mod 1: adding quarterly payments, to "State Legislative Reporting Sycs."

 Public Affairs information: inc. SMITH.P.A. Division of Contracts. FIN B-1592, NRC-06-83-266. 83/07/01. 2pp.
- 8307150374 Notification of contract execution Mod 4 to "Moint of Data Ganeral Computers & Peripheral Equipment." Contractor:Data Consultants, Inc.
 PERLMAN. J. Administrative Contracts Branch. FIN B-1663.
 NRC-23-82-311. 83/06/23. BASSET, H. R. Office of Resource Hanagament. Olrector. JDHN80N.C.R. NRC No Detailed Affiliation Given. 1p. 17540:334.
- --8307150376 Mad 4, extending period of performance to 840326, to "Maint of Data General Computers & Peripheral Equipment."
 BONNEG.O. Data Consultants: Inc. SMITH.P.A. Division of Contracts. FIN 8-1463. NRC-25-82-311. 83/04/23. 2pp.
- 8307130413 Natification of contract execution Mod 3 to "Maint & Operation of LPORs." Contractor: State Library of PA. MCLEAREN.T. Administrative Contracts Branch. NRC-1D-82-496. 83/06/29. FELTON, J.M. Office of Administration. SOUOER, J. NRC No Datailed Affiliation Oiven. ip. 19540: 183.
- --B307130417 Mod G extending period of performance to B40630 & increasing funds; to "Maint & Operation of LPORs."

 SNELWRET, E. L. Pennsylvania, Commonwealth of, SMITH, P. A.

 Division of Contracts. NRC-10-82-676. B3/06/29. ip. 19340:184.
- B307150420 Notification of contract execution Mod 3 to "Multiple Award Task Brdor Contract for AOP Development." Contractor: Boeing Computer Sves Co.

 PERLMAN J. Administrative Contracts Branch. FIN B-8166.

 NRC-39-83-452. 83/07/07. BASBET, H. S., HARVES, J. Office of Resource Management, Director. ip. 19540:181.

- 8307150427 Notification of contract execution Mod I to "Listing of Migh Technology B(a) Firms." Contractor: Miranda Associatas. Inc. BROMBERO: D. J. Administrative Contracts Branch. NRC-27-83-446. B3706707. KERR, M. Dfc of Small & Disadvantaged Dus. Utilization & Civil Rights. CDLEMAN.H. NRC - No Detailed Affiliation Given. Ip.
- ---8307i5D43D Mod 1, allowing partial payments when sample submitted.to
 "Listing of High Technology 8(a) Firms "

 * Miranda Associates, Inc. SMiTH.P.A. Division of Contracts.
 NRC-27-83-446. 83/06/09. 3pp. 19940:186.
- E3D7150433 Notification of contract exacution, Mod 2 to "Provide Expert Technical Consulting Svcs to DCS on Task Order Dasis."
 Contractor: Oept of Air Force.
 SRDMBERG, D.J. Administrativa Contracts Dranch. NRC-10-82-404.
 B3/07/05. NORRY, P. G., LUNDY, J. Diffice of Administration. 1p.
 19540: 199.
- --B307150435 Mod R. extending period of performance to 831230, to "Provide Expert Technical Consulting Svcs to DCS on Task Order Besis."

 Air Force, Dept. of. SMITH.P.A. Division of Contracts.
 NRC-10-82-404, 83/07/05. 2pp. 17540:200.
- B307150453 Notification of contract execution, Mod 5 to "Conversion, Programming, Implementation, Documentation & Acceptance Processing of IFM18." Contractor: BDA. Bubcontractor: Technassociates, GILDENHDRN.A. J. Administrative Contracts Branch. FIN B-8172. NRC-10-81-359. B3706/12. ODRIE. W. Office of Administration. WRIOHT, O. NRC No Detailed Affiliation Given. ip. 19540: 295.
- E307180325 Notification of contract execution, Mod 1 to "Bioassays Using Resonance Ionization Spectroscopy." Contractor:
 Atom Beiences, inc.
 DELOATCH, V. Tachnical Assistance Contracts Dranch. FIN II-8122.
 NRC-04-82-021. 83/07/02. FOREHAND, W. Diffice of Nuclear Regulatory Research. Director. NEEL, R. NRC No Octailed Affiliation Given.
 1p. 17546:087.
- --8307iB0328 Mod i.axtanding period of performance to B30727 at no add1 cost to "Bioasseys Using Resonance Ionization Spectroscopy," SCHMITT.H.W. Atom Sciences, inc. GUSTAVE.R.P. Division of Contracts. FIN B-Bi22. NRC-04-82-D21. 83/D7/D2. ip. 19566:089.
- B307180429 Notification of contract execution Mod 1 to "Cataloging Support Svcs." Contractor: Informatics. inc. BHITH.P.A. Olvision of Contracts. NRC-10-79-362. D3/07/05. BESAW.W.J. Olvision of Technical information & Document Control. WISE.R. NRC - No Octailed Affiliation Civen. 1p. 17566:346.
- --8307180431 Mod i increasing amount of contract to allow for indirect rate adjustment to "Cataloging Support Svcs." SLOMLYL. Informatics, Inc. SMITH.P.A. Oivision of Contracts. NRC-10-79-362. 83/07/05. ip. 19566:347.
- 8307180434 Notification of contract execution, Mod 1 to "Examine Facts in Employee Grievance, Hold Hearing Including Taking of Testimony & Acceptance of Eyidentiary Mati & Make Final Written Rept." Contractor: OE Matthews.
 MURPHY.L. O. Administrative Contracts Branch. NRC-10-83-367.
 83706/30. B180, P.E. Division of Organization and Personnel.
 MOHRWINKEL.C. NRC No Detailed Affiliation Given. 1p. 19366: 342.
- --B307180436 Mod 1.extending period of performance to B30708.to "Examine Facts in Employee Orievance Hold Hearing Including Taking of Testimony & Acceptance of Evidentiary Matl & Make Finel Hrittan Rept."

 MATTHEMS.O.E. Metthews. D.E. REBELLD. J.E. Division of Contrects. NRC-10-83-367. 83/06/3D. 1p. 19566:343.
- B307170107 Notification of contract execution, Mod 11 to "Btructural integrity of Water Reector Boundry Components." Contractor: ENBA.Inc.
 WOLLETT.S. Technical Assistance Contracts Branch. FIN B-8133.
 NRC-04-82-013. 83/07/01. FOREHAND.W. Dffice of Nuclear Regulatory Research, Director. VAGINS.M. NRC No Detailed Affiliation Given. ip. 17656;213.
- ---B3071901i2 Mod 11, providing add1 work & funding & extending period of performance to B31115, to "Structural integrity of Water Reactor Boundry Components."
 HAAS, M. N. ENBA. Inc. OUBTAVE, R. P. Division of Contrects.
 NRC-04-B2-013. B3/07/0i. 9pp. 19656:214.

- 8307190307 Notification of contract execution "Monthly Update of NRC Rules & Regulations," awarded to BBA Subcontractor Metrotec.

 JACOBS.A. Administrativa Contracts Branch NRC-10-83-350
 B3706/10 FELTON, J.M. Offica of Administration PHILLIPS. J. NRC No Detailed Affiliation Given. ip 19636-007
- ---8307190313 Contract: "Monthly Update of NRC Rules & Regulations,"
 ewanded to SDA. Subcontractor. Metrotec.
 * Small Dusiness Administration. NELSDN. J. E. Metrotec. Inc.
 DENNISTON. S. F. Division of Contracts. NRC-10-83-350 83/06/10
 23pp. 19656-DD8.
- B307190335 Notification of contract execution Mod 3 to "Shuttie Bus Syt." Contractor: Capital City Coach, inc. DDRSEY, M. PERLMAN J. Administrative Contracts Branch. NRC-10-B2-362, 83/07/07. CORLEY, J. H., GRANT, L. NRC - No Detailed Affiliation Given. 1p. 19654-047.
- --8307190339 Mod 3 establishing termination settlement costs, to
 "Shuttle Day Syc."
 RYAM, J.S. Capital City Coach. SMITH, P.A. Division of Contracts.
 NRC-10-82-352. 83/07/07. 2pp. 17654-048
- B307190411 Notification of contract execution.Mod 4 to "ADP Sys Support." Contractor: BBA. Subcontractor: Technassociates.
 GILDENHORN.A. J. Administrative Contracts Branch. Fin D-0664.
 NRC-28-83-315. 83/06/29. BARRY.C.W. Diffice of Resource Management.
 Director. BURTON.J. NRC No Detailed Affiliation Given. Ip 19656: 145.
- --B307190418 Mod 4, extending period of performance to B40616, increasing ceiling & obligated amount, adding option changing labor hourly rates, changing security provisions & adding key personnal to "AOP Sys Support"
 HILLD. Small Businass Administration. OFFORD, J. C. Technessociates, Inc. HAGAN, T.F. Division of Contracts, FIN B-1664. NRC-25-82-315. 83/06/29. 7pp. 19656:146.
- B30719D430 Notification of contract execution Mod 4 to "On Call Maint for MRC Computer Poripheral Equipment" Contractor.Computer Bys Support Corp.
 PERLMAN J. Administrative Contracts Branch. Fin 8-8174.
 NRC-33-B3-451. B3/07/14. BASSETT.H.S. Division of Data Automation & Management Information. JDINSDN.C. NRC No Detailed Affiliation Given. 1p. 19656:155.
- --9307199435 Mod 4, adding add1 equipment, to "Dn Caii Maint for NRC Computer Peripherai Equipment "
 RDDT.L.E. Computer Systems Support Corp. SMITH.P.A. Division of Contracts. FIN B-8174. NRC-33-83-451. 83/07/14. 2pp. 19656: 156.
- B307190453 Notification of contract execution "Photographic Raproduction Sys," awarded to SBA. Subcontractor: Domus Design Studios. Inc.
 BAZIN.J.P. Administrative Contracts Dranch. NRC-10-B3-322.
 B3707/07. DESAN.W.J. Division of Technical Information & Document Contral. DEMN.D. NRC No Detailed Affiliation Given 1p. 19443: 313.
- --B307190438 Contract: "Photographic Reproduction Syc." awarded to SBA.
 Subcontractor: Donus Design Studios. Inc. Subcontractor
 contract enci.
 5 Small Business Administration. BERGDDLL, T.E. Donus Design
- B307200153 Notification of contract axecution Mod 7 to "Geotechnical Engineering Casework Review il " Contractor US Army Corps of Engineers. FIELDS J A. Jechnical Assistance Contracts Dranch. Fin B-8027. NRC-03-82-102. B3/07/06. VDLLMER.R.H. Division of Engineering. LEAR.G. NRC - No Detailed Affiliation Quyen 1p. 19670: 335.
- --8307200157 Mod 7. increasing funds obligated for technical svcs & deobligating funds for FV82 travel, to "Geotechnical Engineering Casework Review II."

 RYAN.R. H. Army, Dept. of Corps of Engineers GUSTAVE.R.P. Division of Contracts. Fin B-8027. NRC-03-82-102. 83/07/06. 2pp. 19670:336.
- B307200159 Notification of contract execution.Mod 7 to "MCLAMB Mod."
 Contractor: NUSAG. Inc.
 FIELIDB.J. A. Technical Assistance Contracts Dranch NRC-02-B2-D34.
 B3/07/05. DAVIS. J. Office of Nuclear Material Safety &
 Safeguards. Director. Miller.M. NRC No Detailed Affiliation Given.
 Ip. 19470: 333.
- --8307200142 Mod 7, modifying statement of work authorizing use of PL/1, to "MCLAMS Mod."

 PEVENSTEIN, J. E. NUSAC, Inc. GUSTAVE, R. P. Division of Contracts.

 NRC-02-B2-D34, 83/D7/05, ip. 1967D: 334.

- --8307080551 Mod 5.providing addl funding for travel & attendonce at two previously unscheduled meetings; to "Seismic Qualification of Nuclear Plant Mechanical & Electrical Equipment.

 BIRGEL.S. H Southwest Research Institute GUSTAVE.R.P. Division 19365.041
- 8307080557 Notification of contract execution. Mod i to "Subecriptions to Following Publications Inside Energy/M/Federal Lands, Inside FERC. Inside NRC. Nuclear Fuel. Nucleonics Mt." Contractor MtGrow-Hilling SMITH.P A Division of Contracts. NRC-(0-83-321. 83/06/27. 885AN.M.J Division of Technicol Information & Document Control. CONVNGMAM.M. NRC No Detailed Affiliation Given. Ip. 19365:032.
- --B3070B0563 Mod 1.providing two addi 7-month subscriptions to Inside Energy/W/Federal Londs & odding one 7-month subscription to Nucleonics Hk. to "Subscriptions to Foliowing Publications: Inside Energy/W Federoi Lands..."
 FERRANTE.J. McOraw-Hill Publications Co. SMITH.P. A. Division of Contracts NRC-10-B3-321. B3/06/27, 2pp. 19365:033,
- 8307080583 Notification of contract erecution. Mod B to "Research Study Entitled 'Study of Regional Tectonics & Seismicity for lowe "Contractor: lowe Geological Survey.

 SILVIS.R M Technicol Assistance Controcts Branch. FIN B-6312.

 NRC-04-78-228. B3706/27 BATSON.W Office of Nuclear Regulatory Research. Director. STEUER.N. NRC No Detailed Affiliation Given.
- --B3070B0595 Mod 5, deobligating funds, to "Research Study Entitled 'Study of Regional Tectonics & SeismicIty for iowa."

 VAN ECK,D, J. Iowa Oeological Survey, GUSTAVE, R.P. BivIsion Contracts, FIN B-6312, NRC-04-78-628, 83/06/27, Ip. 19364 Bivision o
- 8307(40115 Notification of contract execution: "Word Processing Sycs," awarded to Regional Communications, inc.
 DURSEY, M., BAZIN, J. P., Administrative Contracts Branch
 NRC-10-83-276 82/12/01. STEELE, M. Division of Technical
 Information & Document Control. JOHANSEN, J. Cress Branch. ip.
- --8307140119 Solicitation offer & award of "Word Processing Byc" to Keyboard Communications, Inc. # Keyboard Communications, Inc. MATTIA, M. J. Division of Contracts, NRC-10-83-296, 82/12/01, 102pp, 19528, 002,
- 8307i40481 Notification of contract execution: "Basic Ordering Agreement Entitled 'Tochnicai Assistance in Hydrogeology'," awardod to Ertec Western, Inc.
 Wigoins, E. Technical Assistance Contracts Branch, FLEENOR.C. Division of Contracts, NRC-02-82-028-07, 83/06/i6, BRDWN, R.S. Program Support Branch, JOHNBON.B. Office of Nuclear Meterial Safety & Safeguards, Director. Ip. 17527:284.
- --8307140483 Contract: "Basic Ordering Agreement Entitled 'Technicai Assistance in Hydrogeology', " awarded to Ertec Western Inc. YOUNG-6-7. Ertec. Inc. * Division of Contracts. NRC-02-82-028-D7. 83/06/16. 37pp. 19527:285.
- 3307140487 Notification of contract execution Mod i to "Radioactive Matls Transportation Burvelliance Program." Contractor: Btate of MD.

 SMITH:P.A. Division of Contracts. FIN B-1327. NRC-06-80-679.

 B3/07/01 KERR.G.M. Office of State Programs. Director. JANINEK.M.

 NRC No Octailed Affiliation Given. ip. 19327:341.
- -8307140493 Mod i.deobligated remalning unliquidated balance.to "RadIoactive Matls Transportation SurveIllance Program." EICHBAUM.W.M. Maryland. State of. SMITH.P.A. Divisioπ ef Contracts. FIN B-1327. NRC-06-80-679. 83/07/01. ip. 19527:342.
- 30714050B Notification of contract execution: "Severe Accident Core/ Vmssel/Containment Intoractions," awarded to Purdue Research foundation.Purdue Univ. WifeGINS, E. Technical Assistance Contracts Branch. FIELDS, J. Division of Contracts. FIN B-B634. NRC-03-B3-093. B3706/16. MATTSON.R. J. Division of Systems Integration (post B110051. HARDIN.W. NRC No Dstafled Affiliation Given. Ip. 19526:044.
- 8307140517 Contract: "Severe Accident Core/Vessel/Containment Interactions:" awarded to Purdue Research Foundation.Purduo Univ.
- Univ.

 MENISCHEL.W.F. Purdue Research Foundation. MORTON.K.V. Di

 of Contracts FIN B-8634. NRC-03-83-093. 83/04/16. 21pp. Division

- B307i40523 Natification of contract elecution: "Programming Training Testing Conversion & Implementation of Facility Control Sys (FACS)." awarded to Boeing Computer Svcs Co.

 DORSELY.M. Administrative Contracts Branch. FIN B-8848.

 NRC-33-83-458. B3/06/16. BASETTIM S Office of Resource Hanegement. Director. WRIGHT, G. NRC No Detailed Affiliation Given. ip. 19326:066.
- --8307i40528 Contract: **Programming: Training: Testing: Conversion & Implementation of Facility Control Sys (FAC8): " awarded to Seeing Computer Sycs Co.

 HOPKINS: H.R. Bosing Computer Services: Inc. (subs. of Bosing Co.):
 MAITIA: M.J. Division of Contracts: FIN B-8848. NRC-33-83-458.

 83/06/i6. ASpp. 19526: 067.
- 8307130009 Nptification of contract execution: "Examine Focts in Employee Grievance. Hold Hearing Including Taking of Testimony & Acceptance of Evidentiory Mati & Make Final Written Rept." owarded to UE Matthews.
 HURPHY, L. G. Administrative Contracts Branch, NRC-10-83-367, B3/07/01, BIRD, P. E. Division of Organization and Personnel, NDMRWINKEL C. NRC No Detailed Affiliation Given. ip. 19362:330,
- --B397150016 Contract: "Examine Facts in Employee Orievonce Hold Hearing Including Taking Tostimony & Acceptance of Evidentiary Mat1 & Make Final Britten Rept." awarded to DE Matthews. MatTHEMS.D.E. Matthews. D.E. REBELLO.J.E. Division of Contracte. NRC-10-B3-367. B3/07/01. App. 19562:331.
- 8307i50054 Notification of contract execution Mod 1 to "Classified Maste Paper Destruction Project." Contractor: Simking Industries, Inc.

 MCLEAREN T. Administrative Contracts Branch. NRC-10-82-403. B3/06/27. BRADY, R. J. Divielon of Security. BURNSIDE, W. NRC Cotailed Affiliation Givon. 1p. 19576; 360. NRC - No
- --B307150056 Mod i, extending period of performance to 840407, to "Ciessified Waste Paper Destruction Project."
 RUSSELL.V. Sinkens Industries: Inc. BMITH.P.A. Division of Contracts. NRC-10-82-403. 83/06/27. (p. 19596:361.
- 8307150364 Notification of contract execution, Mod 1 to "State Legislative Reporting Svcs." Contractor: Public Affalrs Info IRC. PERLIMAN. J. Administrative Contracts Branch. FIN B-1392.
 NRC-06-83-264. B3/D7/Ol. KERR. G.W. Dffice of State Programs,
 19540:342.
 19540:343.
- --B3D7150347 Mod 1 adding quarterly payments to "State Legislative Reporting Bycs,"

 Public Affairs Information, Inc. SMITH.P. A. Division of Contracts, FIN B-1592, NRC-04-B3-264, B3/07/01, 2pp.
- 8307i5D374 Notification of contract osecution Mod 4 to "Maint of Data General Computers & Peripheral Equipment." Contractor: Data Consultants, Inc.
 PERLMAN. J. Administrative Contracts Branch. FIN B-1663.
 NRC-25-82-311. 83/06/23. BASSET, H. R. Defice of Resource Management. Diractor. JOHNSON, C. R. NRC No Datalled Affiliation Given. 19. 19540: 334.
- --8307150376 Mod 4. extending period of performance to 840526 to "Meint of Date General Computers & Peripheral Equipment."

 BONNES, Q. Data Consultents. Inc. SMITH.P. A. Division of 19540:335. PIN 8-1663. NRC-25-82-311. 83/06/23. 2pp.
- B3071504i3 Notification of contract esecution.Mod 3 to "Meint & Decetion of LPDRs." Contractor: State Library of PA. MCLEAREM.T. Administrative Contracts Branch. NRC-10-82-696. B3/04/29. FELTDN.J.M. Office of Administration. SOUDER.J. NRC No Detailed Affiliation Given. ip. i9540:183.
- --B307150417 Mod 3, extending period of performance to 840630 & increasing funds.to "Maint & Operation of LPDRs." and SHELKRET, E. L. Pennsylvania, Commonwealth of ... SMITH, P. A. Division of Contracts. NRC-10-82-676. 83/06/29. 1p. 19540:184.
- 8307150420 Notification 30715042D Notification of contract elecution Mod 3 to "Multiplo Award Task Order Contract for ADP Development." Contractor: Boeing Computer Svcs Co.
 PERLMAN. J. Administrative Contracts Branch. Fin B-8146.
 NRC-33-83-452. 83/07/07. BASSET. H. S.: HARVES, J. Office of Resource Menagement. Director. ip. 19540:181.
- --8307150422 Mod 3: changing cost of money rates, to "Multiple Award Task Drder Contract for ADP Development."

 **Bowing Computer Services, Inc. (subs. of Boeing Co.),
 SMITH P.A. Division of Contracts, FIN B-8166, NRC-33-83-452,
 83/D7/07. ip. 19540:182.

- 8307130427 Notification of contract execution.Mod I to "Listing of High Technology 8(a) Firms." Contractor.Miranda Associates.Inc. BROMBERG.B. J. Administrative Contracts Branch NRC-27-83-446. B3/06/09. KERR.W. Ofc of Small & Disadvantaged Bus. Utilization & Civil Rights. COLEMAN,H. NRC No Detailed Affiliation Given. 1p. 19340:183.
- --8307150430 Mod i allowing partial payments when sample submitted to
 "Listing of High Technology 8(a) Firms."
 * Miranda Associates, Inc. SMITH:P A Division of Contracts.
 NRC-27-83-446, 83/06/09. 3pp. 19540.186.
- 8307150433 Notification of contract elecution, Mod 2 to "Provide Expert Technical Consulting Svs to DCS on Task Order Basis "
 Contractor:Ospt of Air Force.
 BROMBERG, B. J. Administrative Contracts Branch. NRC-10-82-404.
 83/07/05. NORRY, P. G., LUNDY, J. Office of Administration. 1p.
 19340:197.
- --B30715D435 Mod 2. extending period of purformance to B3123D. to "Provide Eipert Technical Consulting Bycs to DCS on Task Order Basis." Basis." * Alr Force, Dept. of. SMITH.P.A. Division of Contracts. NRC-10-82~404, 83/07/05. 2pp. i9540:200.
- 8307150453 Notlification of contract execution Mod 5 to "Conversion, Programming, implementation Documentation > Acceptance Processing of IFMIB," Contractor: BBA. Subcontractor: Technassociates.

 GILDENHORN. A. J. Administrative Contracts Branch. FIN B-81/2. NRC-10-81-339. 83/06/12. DORIE. W. Office of Administration. WRIGHT, O. NRC No Detailed Affiliation Given. Ip. 19340: 295.
- IFMIB." HILL.O. Small Bysinees Administration. OFFORO, J. C. Technassociates, Inc. SMITH.P.H. Division of Contracts. FIN B-8172. NRC-10-81-359. 83/06/12. 4pp. 19540:296.
- 8307180325 Notification of contract execution Mod i to "Bloassays Using Resonance Ionization Spectroscopy." Contractor:
 Atom Sciences: Inc.
 DELOATCH, V. Technical Assistance Contracts Oranch. FIN D-8122.
 NRC-04-82-021. 83/07/02. FOREHANO.W. Office of Nuclear Regulatory
 Research. Olrector. NEEL, R. NRC No Detailed Affiliation Given. 19566: OB7.
- --8307180328 Mod i.extending period of performance to 830727 at no addit cost, to "Bloassays Using Resonance Iomination Spectroscopy."

 BCHHITT, H. M. Atom Sciences, Inc. GUSTAVE, R. P. Division of Contracts. FIN B-Bi22. NRC-04-82-021. 83/07/02. 1p. 19366:089.
- B307180429 Notification of contract elecution Mod 1 to "Cataloging Support Svcs." Contractor: Informatics: Inc. SMITH: P. A. Division of Contracts. NRC-10-79-362. D3/07/05. SESAL: W. J. Division of Technical Information & Document Control. WISE: R. NRC No Detailed Affiliation Oiven. Ip. 19366: 346.
- --8307i80431 Mod lincreasing amount of contract to allow for indirect rate adjustment to "Cataloging Support Svcs." BLOMLYLL. Informatics; Inc. BMITH: P.A. 01vision of Contracts. NRC-10-79-342. 83/07/05. 1p. 19566:347.
- B307180434 Notification of contract elecution Mod 1 to "Exemine Facts in Employee Grievance, Hold Hearing Including Taking of Testimony & Acceptance of Evidentiary Matl & Make Final Hritten Rept." Contractor: DE Matthews.

 MURPHY,L.O. Administrative Contracts Branch. NRC-10-88-367.

 B3/06/30, B1R0,P,E. Division of Organization and Personnel.

 MOHRHINKEL,C. NRC No Octailed Affilletion Given. 1p. 19566:342.
- --B307180436 Mod i.extending period of performance to 830708, to "Examine Facts in Employee Grisvance, Hold Hearing including Taking of Testimony & Acceptance of Evidentiary Mati & Make Final Written Rept."

 MATTHEWS, D. E. Hatthews, O. E. REBELLO, J. E. Olyision of Contracts.
 NRC-10-83-367, 83/06/30, ip. 19566:343.
- B307190107 Notlfication of contract execution, Mod 11 to "Structural Integrity of Hater Reactor Boundry Components." Contractor: ENBA.Inc.
 WOLLETT. B. Technical Assistance Contracts Dranch. FIN B-8133.
 NRC-04-82-013. B3/07/01. FOREHANO, H. Office of Nuclear Regulatory Research, Director. VAOINS.M. NRC No Detailed Affiliation Given.
 1p. 19656: 213.
- --8307190112 Mod 11, providing addl work & funding & extending period of performance to 831115 to "Structural Integrity of Water Reactor Boundry Components."
 HABB,M.N. ENBA: Inc. GUSTAVE.R.P. Division of Contracts.
 NRC-04-82-Di3. 83/07/01. 9pp. 19656:214.

- 8307190307 Notification of contract ejecution "Monthly Update of NRC Rules & Regulations," awarded to BBA Subcontractor Metrotec. JACOBS.A Administrative Contracts Branch NRC-10-83-350. 83/06/10 FELTON.J.M. Office of Administration PHILLIPS.J. NRC No Detailed Affiliation Given. ip 19436-007.
- --8307190313 Centract: "Monthly Update of NRC Rules & Regulations,"
 awarded to SBA. Subcontractor. Metrotec.
 Small Business Administration. NELSON, J E Metrotec. Inc
 BENNISTON. S.F. Division of Contracts NRC-10-83-350, 83/06/10
 23pp. 19656:008.
- 8307190335 Notification of contract execution.Mod 3 to "Shuttie Dus Svc." Contractor:Capital City Coach.Inc DORSEY.M., PERLMAN.J. Administrative Contracts Branch NRC-10-B2-362 B3/07/07. CORLEY.J.H., GRANT.L NRC No Detailed Affiliation Given. 1p. 19654 047.
- --8307190339 Mod 3, establishing termination settlement costs to "Shutlle Bus Svc."
 RYANJ.S Capital City Coach SMITR.P.A. Division of Contracts.
 NRC-10-82-362. 83/07/07. 2pp. 19654:048.
- B307190411 Notification of contract execution. Mod 4 to "AOP Sys Support." Contractor: 3DA. Subcontractor: Technassociates.
 GILDENHORN, A. J. Administrative Contracts Branch. FIN 0-0664.
 NRC-23-83-315. B3/06/29. BARRY, L. W. Office of Resource Management,
 Director. BURTON, J. NRC No Detailed Affiliation Given. 1p.
 19656: 149.
- --8307190418 Mod 4:extending period of performance to 8406i6 increasing ceiling & obligated amount: adding option:changing labor hourly rates; changing security provisions & adding key personnel; to "AOP Bys Support."
 HILL.D. Small Business Administration. OFFORD. J C
 Technassociates: Inc. HAGAN.T.F. Division of Contracts. FIN B-1664. NRC-25-82-315. B3/06/29. 7pp. 19656:146.
- 830719043D Notification of contract execution. Mod 4 to "On Cail Maint for NRC Computer Peripheral Equipment " Contractor. Computer Sys Bupport Corp. PERLMAN J. Administrative Contracts Branch. FIN D-8174. NRC-33-83-451. 83/07/14. BASSETT. H. S. Olvision of Oata Automation & Management Information. JGHNSON. C. NRC No Oetalied Affiliation Given. 1p. 19656: 195.
- -8307190435 Mod 4. adding addl equipment to "On Cali Maint for NRC Computer Peripheral Equipment." ROOT.L.E. Computer Systems Support Corp. SMITH.P.A. Division Contracts. FIN B-8174 NRC-33-83-451. 83/07/14 2pp 19636:156. Division of
- 8307190433 Notification of contract elecution. "Photographic Reproduction Syc," awarded to SBA. Subcontractor: Comus Design Btwdios.inc. BAZIN.J.P. Administrative Contracts Branch. NRC-10-83-322. B3ZD7/07. DESAM.W.J. Division of Tochnical Information & Control. DEIN, D. NRC No Detailed Affiliation Given ip. 19643:313. .. Oocument
- 8307200153 Notification of contract execution: Mod 7 to "Geotechnicel Engineering Casswork Review II " Contractor: US Army Corps of Engineers.
 FIELDS.J.A. Technical Assistance Contracts Branch. FIN 9-8027.
 NRC-03-82-102 83/07/06. VOLLMER.R.H. Division of Engineering.
 LEAR.G. NRC - No Octailed Affiliation Given. 1p 19670: 335.
- --B307200157 Mod 7. increasing funds obligated for technical sycs & deobilgating funds for FYB2 travel. to "Deotechnical Engineering Casework Review II"

 RYAN, B. H. Army, Dept. of Corps of Engineers. GUSTAVE, R. P. Division of Contracts. FIN B-8027. NRC-03-82-102. B3/07/06. 2pp. 17670: 336.
- BB07200139 Notification of contract execution.Mod 7 to "MCLAMS Mod."
 Contractor: NUBAC, Inc.
 FIELDS.J. A. Technical Assistance Contracts Branch NRC-02-82-034.
 B3/07/D5. DAVIS.J. Office of Nuclear Material Safety &
 Bafeguards: Olyector. MILLER, M. NRC No Ostalied Affillation Given.
 1p. 19670: 933.
- --B30720D162 Mod 7, modifying statement of work authorizing use of PL/1, to "MCLAMS Mod."

 PEVENSTEIN, J. E. NUBAC, Inc. GUSTAVE, R. P. Olvision of Contracts, NRC-02-B2-034. 83/07/05. 1p. 19670:334.

- --8307080551 Mod 5, providing add1 funding for travel & attendance at twe previously unscheduled meetings, to "Seismic Oualification of Nuclear Plant Mechanical & Electrical Equipment. BiRGEL.S. H. Southwest Research Institute GUSTAVE, R. P. Division of Contracts FIN D-7087. NRC-04-81-185 83/06/27. 2pp.
- B3070B0557 Natification of contract execution. Mod 1 to "Subscriptions to Following Publications: Inside Energy/W/Federal Lands. inside FERC. Inside NRC. Nuclear Fuel. Nucleonics Wc. Contractor. McGraw-Hill. Inc.
 GMITM.P.A. Division of Contracts NRC-10-83-321. 83/06/27.
 BESAW.W.J. Division of Technical information & Document Control. CONYNGHAM.M. NRC No Detailed Affiliation Given. 1p. 19365:032.
- -8307080563 Mod 1.providing two add1 7-month subscriptions to Inside Energy/H/Faderal Lands & adding one 7-month subscription to Nucleonics W.; to "Subscriptions to Following Publications: Inside Energy/H Federal Lands..." FERRANTE.J McGraw-Hiil Publications Co. SMiTH.P.A. Division of Contracts. NRC-10-83-321. 83/06/27. 2pp. 19365:033.
- 8307080583 Notification of contract erecution, Mod 5 to "Research Btudy Entitled 'Study of Regional Tectonics & Seismicity for iowa.' Contractor: Iowa Geological Survey. SiLVIS.R M. Technical Assistance Contracts Branch. Fin B-6312. NRC-04-78-228. 83/06/27. BATSON.W. Office of Nuciear Regulatory Research, Director. STEUER: N. NRC No Detailed Affiliation Given. Ip 19364:289.
- -B3070B0595 Mod 5.deobiigating funds.to "Research Study Entitied 'Study of Regional Tectonics & Seismicfty for iowa.'"

 VAN ECK.O. J. lowa Ocological Survey. CUSTAVE.R.P. Division of Contracts. F1N 8-6312. NRC-04-78-228. B3/06/27. ip. 19344:290.
- 307140115 Notification of contract exacution: "Word Processing Svcs," awarded to Keyboard Communications, inc.
 DORSEY, M., DAZIN, J.P. Administrative Contracts Dranch.
 NRC-10-83-294 82/12/01. STEELE, M. Olvision of Technical information & Document Control. JUHANSEN, J. Cress Branch. 1p. 19528:001.
- B307140119 Solicitation offer & award of "Word Processing Svc" to Keyboard Communications Inc. & Keyboard Communications, Inc. MATTIA.M.J. Oivision of Contracts. NRC-10-83-296. 82/12/01. 102pp. 19528:002.
- 07140481 Notification of contract execution: "Basic Ordering Agreement Entitled 'Technical Assistance in Hydrogeology'," was awarded to Enter Mestern. Inc.
 WIGOINSE Technical Assistance Contracts Branch. FLEENOR, C.
 DIVISION of Contracts. NRC-D2-82-028-07. 83/06/16. BROWN.R.S.
 Program Support Branch. JOHNSON, B. Office of Nuclear Material
 Safety & Safeguards, Director. 1p. 19327:284.
- 9307140483 Contract: "Basic Ordering Agraement Entitled 'Technical Assistance in Hydrogeology'," awarded to Ertec Western Inc. YDUNG.G.T. Ertec Inc. * Division of Contracts. NRC-02-82-028-07. 83/06/16. 37pp. 19527:285.
- 07140487 Notification of contract execution Mod i to "Radioactive latis Transportation Surveillance Program." Contractor: title of MD. MiTH.P A. Division of Contracts, FIN B-1327. NRC-06-80-679. 3/07/01. KERR.G.W. Diffice of State Programs, Director. JANINEW NRC No Detailed Affiliation Given. ip. 19527:341.
- 307140493 Mod 1.deobligated remaining unfiquidated baiance,to "Radioactive Matis Transportation Surveiflance Program." EiCHBAUM.W.M Maryland, State of. SMITH.P.A. Bivision ef Contracts. Fin B-1327. NRC-06-B0-679. 83/07/01. (p. 19327:342.
- P140308 Notification of contract execution: "Severe Accident Core/
 Passei/Containment Interactions," awarded to Purdue Research
 Purdue Univ.
 (GOINS,E. Technical Assistance Contracts Branch, FIELDS, J.
 Vision of Contracts, FIN B-8694, NRC-03-B3-093, B3/06/16,
 NTBON,R. J Division of Systems Integration (post B11005).
 RDIN,W. NRC No Detailed Affiliation Civen. 1p. 19526:044.
- 07140517 Contract: "Bevere Accident Core/Vessel/Containment Interactions," awarded to Purdue Research Foundation.Purdue Univ. HENISCHEL, H. F. Purdue Research Feundation. MORTON, K. V. Ol of Contracts. Fin B-B634. NRC-03-83-093. 83/06/16. 2ipp. Olvision

- B307i40523 Notification of contract execution: "Programming Training Tasting Cenversien & Implementation of Facility Control Sys (FACS): " awarded to Boeing Computer Sycs Co.

 BORSEY M. Administrative Contracts Branch. FIN D-8849.

 MRC-33-B3-458. B3706/16. BASETTI H. S. Defice of Resource Management. Director. WRIGHT, G. NRC No Detailed Affiliation Given. ip. 19326:066.
- -- B307140528 Contract: "Programming, Training, Testing, Conversion & Implementation of Facility Control Sys (FACS)," awarded to Boeing Computer Sycs Co.

 HDPKINS, H.R. Boeing Computer Services, inc. (subs. of Boeing Co.), HATTIA, H.J. Blvision of Contracts. FIN B-8848. NRC-33-83-458.

 83/06/16. 65pp. 19526:067.
- 8307150009 Notification of contract elecution. "Elamine Facts in Employee Grievance, Hold Hearing Including Taking of Testimong & Acceptance of Evidentiary Matl & Make Final Heittan Rept." awarded to DE Matthews.
 MURPHY.L.G. Administrative Contracts Branch. NRC-10-B3-367.
 B3/07/01. B1RD, P.E. Division of Organization and Personnel.
 MOMRWINKEL.C. NRC No Detailed Affillation Given. 1p. 19562:330.
- --8307190016 Contract: "Examine Facts in Employee Grievance, Noid Hearing including Taking Testimony & Acceptance of Evidentiary Mati & Maka Final Written Rept: " awardad to DE Matthews. MATTHEWS.D.E. Matthews. D.E. REBELLO.J.E. Division of Contracte. NRC-10-83-347. 83/07/01. 6pp. 19562:331.
- 8307150054 Notification of contract execution Mod 1 to "Classified Waste Paper Destruction Project." Contractor: Simkins industries: Inc.
 MCLEAREN.T. Administrative Contracts Branch. NRC-10-82-403.
 83/06/27. BRADY.R.J. Division of Security. BURNSIDE, W. NRC No Detailed Affiliation Given. 1p. 19596: 360.
- --8307150056 Mod 1 extending period of performance to 840407, to "Classified Waste Paper Destruction Project."
 RUSSELL.V. Simkens Industries: Inc. SMITH.P. A. Oivision of Contracts. NRC-10-82-403. B3/06/27. ip. 19596:361.
- B337150364 Notification of contract alecution Mod i to "State Legislative Reporting Sycs." Contractor: Public Affairs Info. Inc. INC.
 PERLMAN. J. Administrative Contracts Branch. FIN D-1592.
 NRC-06-B3-266. S3/D7/Oi. KERR. G. W. Dffice of State Programs.
 19540:342.
 NRC - No Detailed Affiliation Given. ip.
- --B307150367 Hod i adding quarteriy paymente to "State Legislative Reporting Svcs."

 * Public Affairs Information, Inc. SMITH.P.A. Division of Contracts. FIN B-1592. NRC-06-B3-266. 83/07/01. 2pp.
- B307150374 Notification of contract elecution Mod 4 to "Maint of Oata General Computars & Peripheral Equipment." Contractor: Oata Consultants. Inc.
 PERLMAN. J. Administrative Contracts Dranch. Fin B-1663.
 NRC-25-82-311. B3706/23. BASSET.N.R. Office of Resource Management. Director. JOHNBON.C.R. NRC No Oatailed Affiliation Given. ip. 19340: 334.
- -- G307130376 Mpd 4. estending period of parformance to 940526, to "Maint of Data Ganeral Computare & Peripheral Equipment."

 BONNES, G. Data Consultants, Inc. SMITN.P.A. Olvision of 19540: 333.
- 8307150413 Notification of contract execution Mod 3 to "Maint & Operation of LPDRs." Contractor: Btate Library of PA. MCLEAREN T. Administrative Contracts Branch. NRC-10-82-696. 83/D6/29. FELTON, J. M. Office of Administration. BOUDER, J. NRC-NO Detailed Affillation Given. Ip. 19540: 183.
- -B3D7150417 Mod 3. extending period of performance to 840630 & increasing funds, to "Maint & Operation of LPDRs." SHELKRET, E. L. Pennsylvania, Commonwealth of, SM1TH, P. A. Division of Contracts, NRC-10-B2-696, 83/06/29, ip. 19540:184.
- 8307150420 Notification of contract execution Mod 3 to "Multiple Award Task Order Contract for ADP Development." Contractor: Boeing Computer Svce Co.
 PERLMANI J. Administrative Contracte Branch. FIN B-8166.
 NRC-33-83-452. B3/07/07. BASSET, H. S., HARVES, J. Office of Resource Management. Director. ip. 19540:181.
- --B307150422 Mod 3. changing cost of money rates, to "Multiple Award Tack Under Contract for AOP Development."

 **Boeing Computer Services. Inc. (subs. of Boeing Co.).
 SMITH P. A. Division of Contracts. FIN 8-B166. NRC-33-B3-452.
 83/07/07. ip. 19540:182.

- B307i3D427 Notification of contract execution.Mod 1 to "Exsting of Migh Technology Bla) Firms." Contractor:Miranda Associates.inc. BROMBERG.B. J. Administrative Contracts Dranch NRC-27-B3-446. B3/D6/09. KERR.W. Ofc of Smail & Disadvantaged Rus. Utilitation & CIVil Rights. COLEMAN.H. NRC No Detailed Affiliation Given. 1p. 19540:185.
- --83D7150430 Mod 1.allowing partial payments when sample submitted to "Listing of High Technology 8(a) Firms "
 # Miranda Assoclates, inc. SMITH.P A Division of Contracts NRC-27-83-444, 83/06/09. 3pp. 19540.186.
- 8307150433 Notification of contract execution Mod 2 to "Provide Expert Technical Consulting Svcs to DCS on Task Order Dasis."
 Contractor:Dept of Air Force.
 BROMDERG, B. J. Administrative Contracts Dranch NRC-10-82-404.
 83/07/03. NORRY, P. G., LUNDY, J. Diffice of Administration. 1p. 19540:199.
- --83D7150435 Mod 2: extending period of performance to B3123O to "Provide Expert Technical Consulting Sycs to DCS on Task Order Desis."
 - Desis." * Air Force, Dopt. of, SMITH, P.A. Division of Contracts. NRC-10-82-404, 83/07/05, 2pp. i954D:200.
- 8307i50453 Notification of contract execution, Mod 5 to "Conversion, Programming, implementation, Documentation & Acceptance Processing of IFM18." Contractor: SDA. Subcontractor: Technessociates.
 GILDENHORN.A.J. Administrative Contracts Dranch. Fin B-8172.
 NRC-10-81-357. 83/06/12. DORIE.W. Office of Administration.
 WR10HT.O. NRC No Dotallod Affiliation Given. ip. 19540: 295.
- --8307i50494 Mod 5.producing new program specs increasing fixed fee & aitoring deliverable dates to "Conversion.Programming. Implementation.Documentation & Acceptance Processing of lFMIS." HILL.O. Smail Busineos Administration. DFFORD.J.C. Technassociates. Inc. SMITH.P.H. Division of Contracts. FIN B-8172. NRC-10-81-359. 83/06/12. 4pp. 19540:296.
- 8307180325 Notification of contract execution Mod 1 to "Dipassays Voing Resonance Ignization Spectroscopy." Contractor: Atom Sciences: Inc. DELOATCH.V. Technical Assistance Contracts Branch. Fin D-8122. NRC-04-82-02i. B3/07/02. FOREHAND.W. Office of Nuclear Regulatory Research, Director. NEEL.R. NRC No Detailed Affiliation Given. 1p. 19366:087.
- --8307i80328 Mod i.extending period of performance to 830727 at no addl cost.to "Dioasoays Using Resonance lonilation Spectroscopy." BCHMITT.H. H. Atom Bciences, inc. GUSTAVE, R.P. Division of Contracts. FIN B-8122. NRC-04-82-021. 83/07/02. ip. 17566:089.
- B3071B0429 Notification of contract execution Mod (to "Cataloging Bupport Sycs." Contractor:Informatics.inc. BM1TH.P.A. Division of Contracts. NRC-10-79-362. B3/07/05. BEBAN, M.J. Division of Technical Information & Oocument Control Wi8E.R. NRC No Optailed Affiliation Givon. ip. 19566:346.
- --B307180431 Mod i increasing amount of contract to allow for indirect rate adjustment to "Cataloging Buppert Svcs" BLOHLY.L. Informatics, Inc. SMiTH.P.A. Division of Contracts. NRC-10-79-362. 83/07/05. ip. 19566:347.
- 83D7180434 Notification of contract execution Mod i to "Examing Facts in Employee Grievance, Hoid Hearing Including Taking of Testimony & Acceptance of Evidentiary Matl & Make Final Writton Rept." Contractor: OE Matthews. MURPHY.L.Q. Administrative Contracts Branch. NRC~10~83~367. 83/06/30. DIRD.P.E. O'vision of Organisation and Personnel. MOHRWINKEL.C. NRC ~ No Detailed Affiliation Given. ip. 17546: 342.
- --8307180434 Mod 1.extending period of porformance to 830708 to "Examine Fects in Employoe Grievance. Hold Hearing Including Taking of Testimony & Acceptance of Evidentiary Mati & Make Final Hritten Rept."
 - MATTHEWB.D.E. Metthews, D.E. REBELLO, J.E. Division of Contracts, NRC-10-83-367. 83/06/30. ip. 19566:343.
- 8307190107 Notification of contract execution, Mod ii to "Structural Integrity of Water Reactor Boundry Components." Contractor: ENBA, Inc. WOLLETT.S. Tochnicai Assistance Contracts Branch. FIN B-8133. NRC-04-82-013. 83/07/01. FOREHAND.W. Office of Nuclear Regulatory Research. Director. VAQINS.M. NRC No Ostailed Affiliation Given. ip. 19656:213.
- --B307190i12 Mod ll.providing addl work & funding & extending period of performance to B31115.to "Structural Integrity of Water Reactor Boundry Components."

 HAABM N. ENSA: Inc. GUSTAVE, R. P. Division of Contracts.

 NRC-04-82-013. B3/07/01. 9pp. 19656:214.

- 8307190307 Notification of contract execution "Monthly Updat Rules & Regulations," awarded to SBA Subcontractor Metrotec JACOBS. A Administrative Contracts Branch NRC-10-83-350. 83706/10 FELTON.J.M. Office of Administration PRILLIPS No Detailed Affillation Given. 1p 19696.007. "Monthly Update of NRC PHILLIPS, J
- ---B307190313 Cuntract: "Monthly Update of NRC Rules & Regulations,"
 awarded to SDA. Subcontractor: Metrotec.
 > Small Dusiness Administration. NELSON, J E Metrotec. Inc
 DENNISTON.S F. Division of Contracts NRC-10-83-350. 83/06/11
 23pp. 19636:008.
- 8307190339 Notification of contract execution Mod 3 to "Shuttle Bus Byc." Contractor:Capital City Coach Inc DURSEY, M. PERLMAN, J Administrative Contracts Branch NRC-10-182-362 E3/07/07. CORLEY, J. H. ORANT, L NRC No Dotailed Affiliation Given. ip. 19654 047.
- --B307190339 Mod 3.ostablishing termination settlement costs, to "Shuttle Dus Syc."
 RYANJS. Capital City Coach SMLTH.P A Division of Contracts.
 NRC-i0-82-342. B3/07/07. 2pp. 19654:048.
- B307190411 Notification of contract execution, Mod 4 to "AOP Sys Support." Contractor: SDA. Subcontractor: Technassociates. GILDEMHORN, A. J. Administrative Contracts Branch. FIN 8-0664. NRC-25-83-315. B3706/27. BARRYLL W. Office of Resource Management. Director. BURTON, J. NRC No Detailed Affiliation Given. 1p. Director. BURYON, J. 19656: 145.
- --8307170418 Mod 4 extending period of performance to 840616 increasing ceiling & obligated amount, adding option, changing labor hourly reteschanging security provisions & adding key personnel to "ADP Sys Support."
 HILL.D. Smail Business Administration. OFFORD. J. C. Technosociatos. Inc. HAGAN. 7.F. Division of Contracts. FIN 8-1664. NRC-25-82-315. 63/06/27. 7pp. 19656:146.
- 8307190430 Notification of contract execution Mod 4 to "On Cail Maint for NRC Computer Peripheral Equipment " Contractor Computer Sqs Support Corp. PERLMAN J. Administrative Contracts Branch. FIN 8-9174. NRC-33-83-451. 83/07/14. DASSETI.M.S. Division of Data Automation & Management Information. JOHNBON C. NRC No Ostal) od Affillation Qiven. 1p. 19656:195.
- --8307190435 Mod 4:adding add1 equipment; to "On Call Maint for NRC Computer Peripheral Equipment."

 ROOT.L.E. Computer Systems Support Corp. SMITH: P A Division Contracts. FIN D-8174. NRC-33-83-451 83/07/14. 2pp 19656:156.
- B307190453 Notification of contract execution "Photographic Reproduction Svc." awarded to SBA. Subcontractor Comus Cesign Btudioo inc.

 RAZIN. J. P. Administrative Contracts Branch. NRC-10-83-322.
 B3707707. BESAN. W. J. Division of Technical information & Document Control. DEHN, D. NRC No Detailed Affiliation Given (p. 19643: 313.
- --B3D719045B Contract: "Photographic Reproduction Svc." awarded to SBA.
 Subcontractor:Opmus Design Studios.inc. Subcontractor
 contract enci.

 * Bmail Business Administration BERGDOLL..T E. Bomus Oesign
 Studios. Inc. MATTIA.M.J. Olysson of Contracts. NRC-10-83-322.
 B3/07/07. 3ipp. 19443:3i4.
- 8307200153 Natification of contract execution Mod 7 to "Geotechnical Engineering Casebork Review (1. " Contractor: US Army Corps of Engineers. Engineers. FIELDS, J.A. Technical Assistance Contracts Branch. F(N D-8027. NRC-03-82-102. 83/07/06. VOLLMER.R.H Division of Engineering. LEAR.G. NRC - No Detailed Affiliation Given 1p 19670:335.
- ---B307200157 Mod 7.increasing funds obligated for technical svcs & deobligating funds for FY82 travel.to "Geotechnical Engineering Casework Review 11."

 RYAN.R.H. Army. Dept. of. Corps of Engineers. GUSTAVE.R.F. Division of Contracts. Fin D-B027. NRC-D3-B2-i02. B3/07/06. 2pp. 19670:336.
- 8907200159 Notlfication of contract execution, Mod 7 to "MCLAMS Mod." 90/200139 Notification of contract execution mod / to "MCLAMS Mod." Contractor: NUSAC, inc. FIELDS.J.A. Technical Assistance Contracts Branch. NRC-02-82-034. 83/07/05. DAVIS.J. Offica of Nuciear Material Safety & Safeguards. Director. MILLER.M. NRC - No Octailed Affillation Given. 1p. 19670: 333.
- --B307200162 Mod 7,modifying statement of work authorizing use of PL/i, to "NCLAMS Mod." PEVENSTEIN.J.E. NUSAC, Inc. OUSTAVE.R.P. Division of Contracts. NRC-02-B2-034. B3/07/05. ip. 19670:334.

- ob Notification of contract execution, Mod 4 to "Survey on Snow Nuclear Power Plent Structures." Contractor: NBS.

 R.M. Technical Assistance Contracts Branch. Fin 8-1087.

 79-009. B3/06/27. BATSON.W. Office of Nuclear Regulatory in Director. KORNASIEWICZ.R. NRC No Detailed Affiliation ip 19670.228.
- 0170 Mod 4,deobligating remaining balance of funds under ractito "Survey on Snow Loads on Nuclear Power Plant tures." (%.D.B. Commerce, Dept. of, National Bureau of Standarde, IVE.R.O. Division of Contracts. Fin B-1087 NRC-01-79-009. 1/27. ip. 19670:329.
- 2 Notification of grant execution. Mod 2 to "Thermal-Hydraulic nts Behevier of Coolant in Simuleted Reactor Coop."
 Univ of Maryland.
 171.0. Technical Assistance Contracts Dranch. FIN 9-1043.
 4-82-013. 83/06/30. BATSON.W. Office of Nuclear Regulatory
 N. Director. YOUNO.M. NRC No Octalied Affiliation Glysn.
 670:321
- 177 Mod 2: providing addl funds & incorporating 930302 proposso o "Thermal-Hydraulic Transients Behavior of Cooiant in ated Reactor Coop." AN.D.C. Maryland, Univ. of. MORTON.K.V. Technical tance Contracts Branch. FIN G-1043. NRC-G-04-92-013. /30. ip. 19670:322.
- i Notificetlen of grant execution: "Structural Mechanics In Tachnology 7 Post-Conference Saminar on Inclastic s & Life Pradiction in High Temp Environ: "ewarded to ser Polytechnic Inst. IT.D. Technicel Assistance Contracts Branch. FIN 0-1050. 1-83-006. 83/07/05. 8ATEDN.W. Office of Nuclear Regulatory b. Director. WALKER.T. NRC No Detailed Affillation Given. 570:318.
- 85 Grent: "Structural Mechanice in Reactor Technology 7 conference Seminar on Inelastic Analysis & Life titon in High Temp Environ: " awarded to Rensselaer choic Inst.
 DICE.J.M. Rensseleer Polytechnic Inst. HORTON:K.V. cal Assistence Contracts Branch. FIN G-1050.
 04-83-006. 83/07/05. 2pp. 19670:319.

- Notification of contract execution Mod 5 to "Fire Protection Review & Evaluation V." Contractor: Qaga-Babcock c.
 A. Technical Assistence Contracts Branch. FIN 8-8015.
 ii-139. 83/06/20. VOLLMER.R.H. Division of Engineering.
 R. NRC No Ostailed Affiliation Given. ip. 19670:309.
- 98 Mod 3, revising statament of work & obligating funds for addition "Fire Protection Program:Review & Evaluation V."
 M. Oage-Babcock Associates: Inc. GUSTAVE.R.P. Division of cts. Fin B-8015. NRC-03-81-139. 83/06/20. 3pp.
- Notification of centract execution.Mod 3 to "Licanaing ce/Geotechnical & Hydrological Evaluations." or: Harding-Lawson Aseoc.
 A. Technical Assistance Contracts Branch. O-033-05. 83/D7/D5. DAVEJ.J. Office of Nuclear Material Safeguards. Director. GARCIA.P. NRC No Detailed Ion Oiven. 1p. 19670:307.
- 2 Mod 3.extending period of performance to 830930 at no addit "Escensing Assistance/Deotechnical & Hydrological ions."

 6 K. H. Herding-Lawson Associates. OUSTAVE.R.P. Division of ts. NRC-02-80-033-05. 83/07/05. 1p. 19670:308.
- Notification of contract execution Med 3 to "Hydrological ng (Coostal) Casa Review 1." Contractor: US Army. A. Technical Assistance Centracts Branch. NRC-D3-81-110. VDLLMER.R.H. Division of Engineering. JACKDWSKI.R. NRC iled Affillation Given. ip. 19670: 290.
- O Mod 3.extending period performance to 830930, ravising ng requirements & changing project ofc. to "Hydrologic ring (Coestai) Case Review i."

 T.E. Army. Oept. of. GUSTAVE.R.P. Division of Contracts.
 81-110. 83/07/05. 4pp. 19670:291.
- Notification of contract execution. Mod 5 to "Maint of Oata emputers & Peripheral Equipment." Contractor: uitents: Inc.
 Administrative Contracts Branch. FIN R-1669.
 -311. 93/07/19. BABSETT, M.R. Office of Resource to Oirector. JOHNSON. C.R. NRC No Detailed Affiliation p. 17672: 261.

- -8307200388 Mod 3.correcting administrative error, to "Maint of Octa General Computers & Paripheral Equipmant." * Oata Consultants, Inc. SMITH, P.A. Division of Contracts. FIN 8-1663. NRC-25-82-311. 83/07/13. ip. 19672:262.
- 8307220037 Natification of contract gracution: "Maint & Operation of Local Public Document Rooms (LPDRs)," awarded to Scottsboro, AL Public Library, Kurphy, L.G. Administrative Contracts Branch, NRC-10-83-366, 83/05/11. FELTON, J.M. Division of Rules and Records, SOUDER, J. NRC No Detailed Affiliation Given. ip. 19691:348.
- -8307220075 Contract: "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Scottsboro, AL Public Library.

 MCCUTCHEM.P. Scottsboro, AL. REBELLO, J. E. Purchasing Section.
 NRC-10-83-366. 83/05/11. 9pp. 19691:349.
- 8307250026 Notification of controct execution Mod 8 to "Ocologic Study of Low Level Radwasts Burial Site at West Velley, NY." Contractor: State Univ of NY.
 SILVIS,R.M. Technical Assistance Contracts Branch. FIN 8-600B.
 NRC-04-77-169. 83/07/14. 8ATBON.W. Office of Nuclear Regulatory Retearch. Director. HELD,E. NRC No Deteiled Affiliation Givan.
 1p. 19723: 307. 24% Fiche: 50-201. 83/07/14, 8307250026.
- --8307250030 Raquests ack of Mod Sideobligeting funds to "Geologic Study of Low Level Radwaste Buriel Site at West Vailey, NY."
 Signed by univ on 830425,
 GUSTAVE.R.P. Technical Assistance Contracts Branch. FIN 8-6008,
 NRC-04-77-169, 83/04/12, THOMPSON.J. Now York State Univ. of.
 (Albany). ip. 19723;3D8, 24X Fiche; 50-201,83/07/14,8307250026,
- B3G7290100 Notification of contract execution Mod 2 to "Rediation Menitoring Program Requirements." Contractor: State of MI. SILVIS.R.M. Technical Assistance Contracts Branch. FIN 8-8451. NRC-30-83-644. 83/07/14. PAPPAG.H. Region 3. Office of Director. OESTMANN NRC No Detailed Affiliation Given. 1p. 19720: 330.
- 8307290iii Notification of contract execution Mod 1 to "Radiation Monitoring Program Requirements." Contractor: State of CA. SILVIS.R.M. Technical Assistance Contracts Branch. Film B-8553. MRC-32-83-684. 83/07/i4. ALEXANDER I. Region 5. Offica of Director. HAMADA.O. NRC No Datelled Affiliation Civen. 1p. 19725: 345.
- --8307250131 Mod i,providing CV83 funding to "Radiation Monitoring Progrem Requirements"

 a California State of QUSTAVE.R.P. Division of Contracte, FIN B-8553. NRC-92-83-684. 83/07/14. ip. 19725:346.
- 8307230ii9 Notification of contract sxecution, Mod 5 to "Studies of Gas Liquid Flow Pattern." Contractor: Univ of Houston. SILVES,R. M. Tachnical Assistance Contracts Branch. FIN 8-6279. NRC-04-78-213. 83/07/14. BATSOM M. Difice of Nuclear Regulatory Research, Diractor. ZUBER,N. NRC No Detailed Affiliation Givan. 1p. 19725:343.
- --8307250119 Requests ack of Mod 5 deobligating funds to "Studies of Gas Liquid Flew Pattern." Signad by unly on 830209. GUSTAVE.R.P. Technical Assistance Contracts Branch. FIN 8-6273. NRC-04-78-213. 83/01/03. SIFUENTES.L. Houston, Unly, of. 1p. 19725:344.
- 8307250143 Notification of contract execution Mod 1 to "Radiation Menitoring Program Requirements." Contractor: State of CO. SILVFS.R.M. Tachnical Assistence Contracts Branch. FIN 8-9501. NRC-31-83-668. E3/07/14. MEYERS.D.M. Ragion 4, Office of Director, NICHDLAS. J. B. NRC No Detailed Affillation Given. 1p. 19725; 348.
- B307250165 Notification of contract execution Med 2 to "Radiation Monitoring Program Requirements." Contractor: Btate of MD. BILV19.R. M. Tachnical Assistance Contracts Branch. FIN B-9454. NRC-30-B3-643. B3/07/14. PAPPASH. Region 3. Office of Office of Otrector. OEBIMANN.M.J. NRC No Datailed Affiliation Givsn. lp. 19725:357.
- --8307250171 Mod 2.correcting B&R number, to "Radiation Monitoring Program Requirements: "

 * Kissouri, Btate of, OUSYAVE.R.P. Olvielon of Contracts, FIN B-8454, NRC-90-89-643, 83/07/14, ip. 19725:358,

- 8307250168 Notification of contract execution Mod 2 to "Reanalysis of Existing Data From Survey re TMI." Contractor: Natl Inst of Mentai Health.
 SILVIS.R.M. Tachnical Assistanca Contracts Branch. FIN B-8621.
 NRC-03-82-130. 83/07/12. BENTON H.R. Office of Nuclear Reactor Regulation. Director. REOAN.W.H. NRC No Betalled Affiliation Given. ip. 19725:355. 24X Fiche. 50-289,83/07/12.8307250168.
- --8307250176 Mod 2:estending pariod of performance to B30430; to

 "Reanalysis of Existing Data From Survey re TM1."

 # Health & Human Bervices: Oept. of.. GUBTAVE.R.P. Division of
 Contracts. FIN B-B621, NRC-03-B2-130 B3/07/12. ip. 19725:396.
 24X Fiche: 50-289,83/07/12,B307250168
- B307230226 Corrected notification of contract execution Mod 9 to "Memphis Area Regional Belsmic Network " Contractor Memphis State Univ.

 81LV18.R.M. Tachnical Assistance Contracts Branch. FIN 8-6276.

 NRC-04-78-200. B3/05/27. BATBON.W. Office of Nuciear Regulatory
 Research. Diractor. MURPHY.A. NRC - No Detailed Affillation Given.

 1p. 17725:354.
- 8307250241 Notification of contract arecution Mod 1 to "Radiation Monitoring Program Requirements," Contractor: Dept of Health & Human Svcs.

 BILV18.R.M. Technical Assistance Contracts Branch. FIN 8-8591. NRC-32-83-682. B3/07/14. ALEXANDER: 1. Region 5, Office of Director. HAMADA, O. NRC ~ No Octailed Affiliation Given. 1p. 19721: 065.
- --8307250258 Mod i,providing incremental funding to "Radiation Monitoring Program Requirements." & Health & Humen Services, Oept. of, GUSTAVE.R.P. Olvis Contracte, FIN 8-8551. NRC-32-83-682. 83/07/14. ip 19
- 8307250242 Notification of contract elecution. Mod 4 to "Expert Consultation & Hitness Svc for Bouth Texas Project Haarings." Contractor: W Hubacek. PERLMAN. J. Administrative Contracts Branch. FIN B-B506. NRC-31-B2-731. 83/07/14. COLLINS. J. T. . CROSSMAN. W. Region 4. Office of Director. 1p. 19721: 063. 24X Fiche: 50-498. 83/07/14. 8307250242.
- --8307250250 Mod 4.extending period of performance to 831231 & adding add1 funds, to "Expert Consultation & Witness Svc for South Texas Project Hearings."
 HUBACK, H. G. Hubacek, W. O. SMITH, P. A. Division of Contracts. FIN B-8506. NRC-31-82-731. 83/07/14. 1p. 19721:064. 24% Fiche: 50-498, 83/07/14, 8307250242.
- B307250503 Notification of contract execution Mod i to "FSARs."
 Contractor: Info Handiing Svcs.
 BMITH.P.A. Division of Contracts. NRC-10-B3-34i. 83/07/12.
 BESAN.W. Division of Technical Information & Occument Control.
 BKOCZLAB.J. NRC No Detailed Affiliation Given. Ip. 19720:355.
- --8307250509 Mod i increasing total contract amount & designating new project officer to "FSARs."

 * Information Handling Services. SMITH.P.A. Division of Contracts. NRC-10-83-34i. 83/07/12. 1p. 19720:356.
- 8307250508 Notification of contract execution: "Survey of Commercial Non-Nuclear Security Programs:" awarded to SAS of Telas. Ltd. REBELLO J.E. Administrativa Contracts Branch. NRC-02-83-045, 83/07/12. BROWN,R.B. Division of Safeguards. KUNZE,D. NRC - No Detailed Affiliation Oiven. 1p. 19720;343.
- --8307290520 Contract: "Burvey of Commercial Non-Nuclear Becurity Programs," awarded to 8A8 of Texas, Ltd. IBHIMOTO, W. V. SA8 of Texas, Ltd. REBELLO, J. E. Administrative Contracts Branch. NRC-02-83-045. 83/07/12. 8pp. 19720:344.
- 8307250540 Notification of contract elecution Mod 4 to "Assessment of Waste Retrieval Alternatives." Contractor: Engineers Intl.Inc.
 FLEENOR.C. Technical Assistance Contracts Branch. FIN B-7327-3.
 NRC-02-82-031. B3/07/14. DAVIB.J. Office of Nuclear Meterial Safety & Safeguards, Director. CHASE, L. NRC No Detailed Affiliation Oliven. 1p. 19716:012.
- --8307250550 Mod 4.incorporating microfiche requirements obligating funds extending delivery schedule & changing mailing address to "Assessment of Haste Retrieval Alternatives."

 SINGH.M.M. Engineers International, inc. GUSTAVE.R.P. Division of Contracts. FIN B-7327-3. NRC-02-82-031. B3/07/14. 4pp.

- B307230523 Notification of contract erecution. Mod 2 to "Info Mgt Sys for NRC Operation Ctr." Contractor Phoenix Assoc Oll.BENHORN, A. Administrative Contracts Branch. Fin B-8709 NRC-05-83-218. B3/07/18 MUIR.A.P Oirector's Office. Office of Inspection and Enforcement MIRES, J. NRC No Detailed Affiliation Oiven. 1p. 19717 161.
- --B307250629 Mod 2: adding add1 training; extending period of performance to B31330 % increasing contract amount, to "Info Mgt Sys for NRC Operation Ctr."
 FEMSIERSTOCK J. Phoenix Associates, Inc. HAGAN, T.F. Technical Assistance Contracts Branch. Fin B-8709. NRC-05-83-218.
 B3/07/IB. 29pp. 19717: 200.
- -B307250640 Notifies of proposal to provide training & hands-on experients for NRC sys manager to perform facility mgt activities & manage info mgt sys. Requests period of performance be extended to B30130.
 FENSTERSTOCKI.J. Phoenix Associates, Inc. Fin B-8709.
 NRC-03-83-218. B3/06/08. GILOENHORN.A. Division of Contracts 7pp. 19717:191.
- --8307280647 Clarifias info in 830606 proposal to provide training & hands-on experience for NRC sys manager for info mgt sys.

 Lists three training methods & Jabor hours by management categories.
 FENSIERSTOCK, J. Phoenix Associates, Inc. FIN B-8709.
 NRC-05-83-218 B3/06/i6. HAGAN.T. Olvision of Contracts 2pp.
- 8307230627 Notification of contract elecution Mod i to "Autoprinter" | F' Microfiche Printer." Contractor: Dubell/Ware & Assoc. INC.
 SMITH.P.A. Administrative Contracts Branch, NRC-10-83-340.
 B3/07/18. BEBAW,W. Oivision of Technical Information & Bocument
 Control. SKUCZLAS, J. NRC - No Detailod Affiliation Given. ip.
 1971B: 142.
- --B397230630 Mod i changing place of delivery to "Autoprinter 'F' Microfiche Printar."

 WARE, J. T. Dybell/Ware & Associates, Inc. SMITH.P.H. Division of Contracts. NRC-10-B3-340 B3/07/18. ip 1971B:143.
- B307230633 Notification of contract exacution Mod 2 to "Beginning Oregg Shorthand." Contractor: Montgomery County, MD Public Schoole.
 BHITH, P.A. Division of Contracts. NRC-10-79-384, B3/07/14 SPRINGER: M. Office of Administration. VAN SANTEN: L. NRC No Ostolled Affiliation Civen. 1p. 19716-351.
- --8307250645 Mod 2.deobiigating total amount remaining under contract to "Boginning Oregg Shorthand."
 PABCOE.S. Montgomery County, MD. SMITH.P A Division of Contracts. NRC-10-79-384. 83/07/14. ip. 19716-332.
- B307250637 Notification of contract elecution: "Advise ACRS
 Bubcommittee on Elternal Phenomena on Estimates of Frequency
 of Occurrence of Large Floods at SEP Plant Sites," awarded
 to Colorado State Univ.
 HCYLE A. Administrative Contracts Branch. FIN B-1157
 NRC-11-83-705. 83/07/18. FRALEY.R.F. ACRS Advisory Committee on
 Reactor Safeguards. SAVIO.R. NRC No Detailed Affiliation Given.
 18. 19716.353. Reactor Safeguards. 1p. 19716: 353.
- --B307290643 Contract: "Advise ACRS Subcommittee on External Phenomena Estimates of Frequency of Occurrence of Largo Ficods at SEP Plant Sites," awarded to Colorado State Univ BMEN. H. W. Colorado State Univ. REBELLOJ. E. Administrative Contracts Branch. FIN II-1557. NRC-11-B3+705. B3/07/18. 4pp.
- 8307250667 Notification of contract execution. "Integral Sys Test Program Once Through Integral Sys Muitiioop Integral Sys Test Components." awarded to D&W.

 EDGEMERTH.P., WOLLETT.S. Technical Assistance Contracts Branch. FIN B-8909. NRC-04-83-168. 83/07/08. BATSUN.H. Office of Nuclear Regulatory Research, Director. YOUNG.M. NRC No Detailed Affiliation Given. ip. i9720.194.
- --8307250673 Contract: "Integraí Sys Test Program Once Through integraí Bys & Muitileop Integraí Sys Tost Components," awarded to B&W.
 - 800. * Babcock & Wiicox Co. * Technical Assistance Contracts Branch. FIN E-8909. NRC-04-83-168. 83/07/08. 47pp. 19720:199.
- B3072906B3 Notification of contract execution Mod 2 to "Electrostatic Copying & Ralated Svcs." Contractor:Literature Research
 - BERLMAN.J. Administrative Contracts Branch NRC-10-83-318.
 83/07/19. BESAM.W.J., BAGGETT.M. Olvision of Technical Information
 & Occument Control. ip. 19720:192.

- --8307250687 Mod 2, adding add1 funds, to "Eiectrostotic Copying to Related Svts " * Literature Research Corp SMITH,P.A. Division of Contracts. NRC-10-83-318 83/07/19 lp (9720-193
- B3D7250ABS Notification of contract execution: "Incident Response Communication Svc." awarded to Boise Interagency Fixe Etr. HAGEY.H Technical Assistance Coutracts Bronch NRC-10-83-342. B3/07/19 CORLEY, J.H. Division of Facilities & Operations. MELVILLE, T., COHEN, S., NRC No Detailed Affiliation Given. ip. 19719:304
- ~-830725069(Ltr Contract NRC-10-83-342, "Incident Response Communication Svcs." ownerded to Boise Interagency Fire Ctr MATTIA.M J Technical Assistance Contracts Branch. NRC-10-83-342. 83/06/23 ASTLEY.R. Boise, 10 9pp 19719:305.
- B307250690 Notification of contract elecution: "Maint & Operation of Local Public Document Rooms (LPDRs)." awarded to Greenfield, MA Community College Library.

 HDPPER:A. Purchasing Section NRC-10-83-265. B3/07/18.

 FELTON:J M Bivision of Rules and Records SDUDER:J NRC No Oetalled Affiliation Given. 1p. 19720.182.
- --8307250693 Contract: "Maint & Operation of Local Public Bocument Roome (LPBRs)," awarded to Greenfield,MA Community College Library CARTER, C. E. tery. TER.C.E. Greenfleld, MA. REBELLO,J.E. Division of Contracts. -10-83-365 83/07/18. 9pp. 19720-183.
- 8307270485 Notification of contract execution Mod 3 to "LA Offshore Radiological Licensee Burvey." Contractor Stote of CA. HOPPER: A Administrative Contracts Branch. Fin B-8703. NRC-05-82-252. 02/09/23. BLAHA.J.L. Program Support Branch. KARAGIANNIS:II NRC No Ostailed Affiliation Given. 19. 19788: 19788: 334.
- --8307270488 Mod 3.extending period of performance to 830930.tm "LA Offshore Radiological Licensee Survey." * Louisiano. State of REBELLO.J.E. Blvision of Contracts. FIN 8-8703 NRC-05-82-252. 82/09/23. lp. 19788:335.
- 8307290030 Notification of contract execution Mod 2 to "Bloaccumulation Factor for P-32 in Edible Fish Tissue," Contractor GA Tech Research Inst FLYNN,M.J. Technical Assistance Contracts Bronch. FIN B-7478. NRC-04-B1-187. 83/06/17. BATSON,W. Office of Nuclear Regulatory Research. Birector. HAYES,P. NRC No Octailed Affiliation Given. ip. 19026.357
- --8307290038 Mod 2, extending period of performance to 830930, to "Gloaccumulation Factor for P-32 in Edible Fish Tissue." FREESTON.D. Georgia Institute of Technology. GUSTAVE.R.F. Technical Assistance Contracts Branch. FIN A-7478 DRC-04-83706/17. 2pp. 19826-358
- B307290156 Notification of contract execution.Mod 7 to "Technical Assistance on Resistanca Ouctibility of 2-Way Siabs Under Bioasial Tension Oending & Shear " Contractor: SRI Intl. SILVIB.R M. Technical Assistance Contracts Branch. FIN B-1156. NRC-03-77-16!. B3/07/19. DENFON.H.R. Office of Nuclear Reactor Regulation. Birector SIHWEIL.i NRC No Betailed Affiliation Given. 1p. 19826:360.
- --B307270158 Mod 7, deobligating unliquidated balance remaining as result of fixed fee decrease, to "Technical Assistance on Resistance Ductibility of 2-Way Slabs Under Bioaxial Tension Bending & Chan Shear " FLOYO,S SR1 International GUSTAVE.R P. 01√ision of Contracts. FIN 0-1196. NRC-03-77-161. 83/07/19. 1p. 19826:361.
- B307290161 Notification of grant olecution.Mod 3 to "Study of Effects of Orld Spacers & Blockage on Mist Cooling Buring LOCA Reflood of PWR." Grantee:Research Foundation of State Univ of New York at Stony Brook.
 MCOERMOIT.D. Technical Assistance Contracts Branch Fin G-1001.
 NRC-0-01-81-014. B3/07/19. BATSON.W. Office of Nuclear Regulatory Research. Director. YOUNG.M. NRC No Octailed Affiliation Givon.
 ip 19857:013
- -- 8307270144 Mod 3, increasing funding to "Study of Effects of Grid Spacers & Blockage on Mist Cooling Ouring LOCA Reflood of PMR."
 TENBEAU.P.N. New York: State Univ. of Stony Brook. MORTON.K.V.
 Technical Assistance Contracts Brench. FIN G-1001.
 NRC-G-04-B1-014. 83/07/19. 1p. 19857.014.
- B307290321 Notification of contract execution.Mod 2 to "Evaluation of Response of Neutron Dosimetors & Survey Instruments to Moderate Cf-252 Source." Contractor.NBS.
 B1LVIS.R M. Technical Assistance Contracts Branch FIN D-10450. NRC-01-80-015. B3/07/20. BATSON.W Office of Nuclear Regulatory Research Barector. DENNIS.N. NRC No Detailed Affiliation Given. 1p. 19858:152.

- --B307290326 Mod 2. deobligating unilquidated balance remaining in contract, to "Evoluation of Response of Neutron Dosimaters & Survey instruments to Moderated Cf-252 Sourco."

 SMREVE.B.B. Commerce: Bept. of, National Bureau of Standards.

 GUSTAVE.R.B. Bivision of Contracts. FIN 8-10650. NRC-01-80-015, 83/07/20. ip. 19858: 153.
- 8307290397 Notification of contract execution Mod i to "Maint & Operation of Local Public Document Roome (LPBRs),"
 Contractor: Brooks Memorial Library.
 TOWNSEND.B. Administrative Contracts Branch. NRC-10-82-421.
 B3/07/21. FELTON.J.M. Division of Rules and Records. SOUDERNRC No Oetalied Affiliation Given. 1p. 19858:100. SOUDER, J.
- --B307290366 Mod in extending period of performance to 840718 & increasing funding to "Maint & Operation of Local Public Bocument Rooms (LPDRs)." BRYANT, J. Brattieboro, VT. REDELLO, J.E. Oivision of Contracts. NRC-10-82-421. 83/07/21. lp. 19858:101.
- 8307290420 Corrected notification of contract elecution: "BWR Nuclear Engineering Courses:" awarded to GE. MCOERMOTT, CL. Technical Assistance Contracts Branch. FIN B-8710. MRC-03-83-219. 83/05/18. BLAHA.J.L. Diractor's Office. Office of Inspection and Enforcement. HAVENS.O.H. NRC No Datalled Affiliation Given. ip. 19857:355.
- B307290454 Notification of contract execution, Mod 2 to "Radiation Monitoring Program Requirements." Contractor: State of WI.
 SILVIS.R.M. Technical Assistance Contracts Branch. FIN B-8453.
 NRC-30-83-647. 83/07/19. PAPPAS.H. Region 3. Office of Director.
 GESTMANN.M.J. NRC No Detailed Affiliation Given. ip. 19857: 353.
- --8307290473 Mod 2:changing B&R number in Block i4. "Accounting & Appropriation Data." to 93193002; to "Radiation Monitoring Program Requirements."

 * Misconsin, State of. GUSTAVE, R. P. Bivision of Contracts. FIN B-8453. NRC-30-83-647. 83/07/19. ip. 19857:354.
- B30729040B Notification of contract execution Mod 2 to "Radiation Monitoring Program Requirements." Contractor:State of OH.
 SiLVIS.R.M. Tachnical Assistance Contracts Branch. FIN B-0450,
 NRC-30-083-646. B3/07/19. PAPPAB.
- --8307290489 Mod 2: changing B&R number in Block 14.

 "Accounting & Appropriation Bata." to 93193002; to "Radiation Monitoring & Program Raquirements: "

 Ohio, State pf. GUSTAVE.R.P. Division of Contracts. Fin B-8450. NRC-30-83-646. 83/07/19. ip. 19857:346.
- 8307270494 Notification of contract exacution Mod 7 to "Licensee Performance Evaluation." Contractor: Teknekron Research, Inc. SILVIS.R.M. Technical Assistance Contracts Branch. FIN B-1228. NRC-03-78-302. 83/07/14. BLAHA, J.L. Director's Office, Office of Inspaction and Enforcement. 1p. 19837:343.
- --B307290505 Mod 7, incorporating final ovarhead rates, to "Licensee Performance Evaluation." HEINFICKS: R. S. Teknekron: Inc. OUSTAVE.R.P. Division of Contracts. FIN B-1228. NRC-05-78-302. S3/07/14. ip. 19857
- 8307290509 Notification of contract exacution Mod 29 to "Bowncomer Effects Experimental Program." Contractor: CREARG, Inc. WOLLETT, 5: Tachnical Assistance Contracts Branch. FIN A-4070. NRC-04-75-162. 83/07/12. BATSON.W. Office of Nuclear Regulatory Research. Director. REYES.J. NRC No Datailed Affiliation Given. renu-04-75-162. 83/ Research: Director. 1p. 19857:226.
- --8307290513 Mod 29, providing add1 funding for within-scope changes, to
 "Obuncomar Effects Experimental Program."

 Creare: Inc. GUSTAVE.R.P. Bivision of Contracts. FIN A-4070.
 NRC-04-75-162. 83/07/12. 1p. 19857: 227.
- FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES FQIA
- 8306090382 FQIA raquest for documents released under FQIA Request 82-515 & MRC response & ali encls. KRONZEK.A.L. FQI Services. 2553. 03/01/10. FELTON.J.M. Bivision of Rules and Records. 1p. 18815:170.
- 8307200010 Add1 response to FOIA request for repts re invantory differences at NFS. App A documents partially withheld (ref FOIA Exemptions 1:3 & 4). Forwards nonexempt portions of documents Review of remaining i3 documents in progress. FELTON. J. M. Division of Rules and Records. 83/04/28. BARLET Philadeiphia Inquirer. 6pp. 19671:001. BARLETT, D. L.

- --8307200014 Forwards detailed rept on current & planned projects dasigned to improve facility accountability sys & associated inventory difference results. Safeguards info deleted (ref 10CFR2.790).

 TAYLOR, C. M. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). NFE 79-081. 79/10/23. BURNETT, R. F. Division of Safeguards. 15pp. 19671:008.
- --8307200019 Forwards mat1 balances for inventory period 790512-0618.
 Safeguards info deleted (ref iOCFR2. 7901
 HENSLEY,K. O. Nuclear Fuel Services, Inc. (subs. of Oetty Dil Co. 1.
 NPE 79-1271 79/07/04. KENNA,W. B. Region 2, Atlanta, Safeguards
 Branch 5pp. 19671:023.
- --8307200025 Forwards mat1 balonces for inventory peried 790309-0507 for highly enriched U & Pu. Safeguards info deloted (ref 10CFR2.790).

 HENSLEY,K.D. Nuclear Fuel Services, Inc. (subs. of Oetty Dil Co.).

 NEC 79-1268. 79/06/26. KENNA,W.B. Region 2, Atlanta, Safaguards
 Branch. 4pp. 19671:028.
- --8307200029 Forwards matl balances for inventory period 770109-0309 far highly enriched U & Pu Safeguards info deleted
 - More to the second of the seco
- --8307200032 Forwards mat) bolances for inventory period 78I110-790109 for highly enriched U & Pu. Safeguards info deleted fref 10CFR2. 790).
 HENSLEY, K. O. Nuclear Fuel Services, Inc. (subs. of Getty Dil Ca.). 79/02/09. KENNA, W. B. Region 2, Atlanta, Safeguards Branch. Spp. 1967):038.
- --8307200034 Forwards matl bolances for inventory period 790618-0814.
 Safeguards info delated (ref 10CFR2.790).
 HENSLEY,K.O. Nuclear Fuel Services, Inc. (subs. of Oetty Oil Co. 1.
 NPE 79-1333, 79/09/24. KENNA,W.B. Region 2, Atlanta, Safeguards
 Branch. 5pp. 19671:043.
- --8307200039 Forwards matl balances for inventory period 790814-(004. Bafeguards Info delated (ref 10CFR2.790).
 HENBLEY,K.D. Nuclear Fuel Services, Inc. (subs. of Oatty Oil Ca. 1.
 NPE 79-1385, 79/12/03. KENNA,W.D. Region 2, Atlanta, Safeguards
 Branch. 5pp. 19671:048.
- --8307200042 Forwards matl balances for inventory period 791004-1212.
 Safeguards Info deleted (ref locFR2.790).
 HENBLEY.K.D. Nuclear Fuel Services. Inc. (subs. of Oetty Oil Ca.).
 NFE 80-1018. B0/01/31. KENNA.W.B. Region 2, Atlanta, Safeguards
 Branch. Bpp. 19671:053.

- --8307200045 Forwards matl balances for inventory period 791212-800325.

 Safeguards info deleted (ref 10CFR2.790).

 HENSLEY.K.O. Nuclear Fuel Services. Inc. (subs. of Getty Gil Co. 1.

 NFE 80-1137. 80/05/08. KENNA.W.B. Region 2, Atlanta, Safeguards

 Branch 3pp. 19671:061.
- ~8307200049 Forwards math balance sheets for inventory period 791212-800325 inadvertently omitted from correspondence. Safeguards Info deleted (ref 10CFR2.790). HENSLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Getty Dil Ca.). NFE 80-1141. 80/03/12. KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 3pp. 19671:064.
- --8307200051 Forwards matl balances for high enriched U for physical Inventory period 800325-0527. Safeguards info deleted (ref 10CFR2. 770). HENSLEY.K.D Nuclear Fuel Services, Inc. (subs. of Getty Oll Co.
 - ERSLEY, K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oli Co.). NFE 80-1232. 80/07/08. KENNA, W.B. Region 2, Atlanta, Safeguards Branch. 4pp. 1967); 067.
- --8307200053 Forwards mat1 balances for Inventory porlod May-Aug 1990. Safeguards info deleted (ref 10CFR2.790). HENSLEY, K.O. Nucleor Fuel Services, Inc. (subs. of Getty Dil Co. 1. NFE 80-1398. 80/09/24. KENNA, W. D. Region 2, Atlanta, Safeguards Branch. 5pp. 19671:071.
- -8307200056 Forwards matl balances for inventory period 800801-0926. Safeguards Info deleted (ref 100FR2.790). HENSLEY, K.D. Nuclear Fuel Services, Inc. (subs. of Oetty Gil Ca. l. NFE 80-1487. 80/11/10. KENNA, W. O. Region 2, Atlanta, Safeguards Branch. 5pp. 19671:076.
- -8307200058 Forwards mati balances for inventory period Sept-Nov 1980, Safeguards info deleted (ref 10CFR2.790). HENSLEY.K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oll Co.). NFE 80-1598. BO/12/23. KENNA,W.B. Region 2, Atlante, Office af the Olrector (81/03/01). 5pp. 19471:081.

- --B307200059 Forwards mat1 balances for B01(20-B10)21 operating per(od. Safeguards info deleted (ref 100FR2.790)
 HENSLEY.K. O Nuclear Fuel Borvices. Inc. (subs. of Getty Oil Co.).
 NPE B1-1139 81/02/24. LEWIS.R C Division of Resident & Reactor Project Inspection 6pp. 1967(:086
- -B307200062 Forwards matl balances for 810121-0325 operating period Safeguards info deleted (ref 10CFR2. 790).

 HENSLEY.K.O Nuclear Fuel Services, Inc. (subs. of Getty 01) Co.)

 NFE 8(-1306, B1/05/01, LENIS,R.C. Division of Resident & Reactor Project Inspection 7pp 19671.092.
- --8307200069 Forwards mat1 balance for 810527-0729 operating period.
 Revised sheet for 810325-0527 period for Mat1 Balance Areas
 5 & 6 contoined in 810709 mat1 balance wept Safeguards info
 delated (ref 10CFR2, 790). delated (ref 100FR2.790). MENBLEY,K.D. Nucleer Fuel Services, Inc. (subs of Getty Cii Co.) NFE B1-1665. B1/09/10. LEWIS.R.C. Civision of Resident & Reactor Project Inspection. 4pp. 19671-090.
- --B307200072 Forwards matl balances for B10325-0527 operating period Safoguards info deleted (ref 10CFR2.790)
 HENSLEY, N. D. Nuclear Fuel Services, Inc. (subs. of Getty 0:1 Co.).
 NFE 81-1509. B1/07/07. LEM15, R. C. Olylsion of Resident & Raactor Praject Inspection. 7pp. 19671-105.
- --B307200075 Farwards mat1 balances for Jul-Sept 1981 operating period.

 Safaguords info deleted iref 10CFR2.790).

 HENSLEY.K. D. Nuclear Fuel Services, Inc. (subs. of Getty Dil Co.)

 NFE B1-1837. B1/1)/11. LEWIS,R.C. Olvision of Resident & 7pp. 19671:112. Reactar Praject Inspection.
- --B307200077 Farwards math balances for Sept-Dec 1981 operating period Safeguards info deleted iref 10CFR2 790).

 HENSLEY, K. D. Nuclear Fuel Services, Inc. isubs of Getty 011 Co.).

 NFE 82-1037, B2/01/13, G/REILLY, J. P. Region 2, Atlanta, Office of the Director (81/03/01). 7pp. (9671:119.
- --B307200080 Farwards mat1 balances for Dec 198) Feb 1982 opereting portad, Safeguards (nfp deleted (ref 100FR2 790).
 HENSLEY, K. D. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.).
 NFE 62-1142, E2/03/05, D'REILLY, J. P. Region 2, Déflice of Directar, 7pp. 19671:125.
- --B3072000B3 Farwards mot) balances for Feh-Apr 1982 operating parlad Safoguards info deleted (ref 10CFR2.790)
 HENSLEY.K.D. Nuclear Fuel Services, Inc. (subs. of Getty Oi) Co >
 NFE 82-1277. 82/05/07. D'REILLY.J.P. Region 2. Office of Diractar. Bpp. 19671:132.
- --B307200086 Forwards mat1 balances for Apr-June 1982 operating period Bafeguards infa doleted (ref 100FR2.790).
 HENSLEY, K. D. Auclear Fuel Services, Inc. (subs of Getty Oll Co.)
 NFE 82-1418, 82/07/13, 0'REILLY, J. P. Regiou 2, Office of Director. 7pp. 19671:140
- -8307200091 Farwards Region 11 proposed license conditions to be imposed an NFS if startup approved & Div of Sys integration cammants. Addl insp effort may result in more PTELLO,V. Office of Inspection & Enforcement, Office of the Office Type Survey, R.F. Division of Safeguards. 19671: 147.
- --B307200096 Forwards Region II recommondations for license conditions to be imposed on NFS if startup approved. Epecific safety recammendations having impart on safeguards sys included Safeguards infa deleted.

 O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
 79/11/21. OURNETT, R. F. Division of Safeguards 11pp. 1967(:148)
- B307200519 F01A request for "USAEC Rept Safety Reactor Operating Expanience 73-8 (Aug 1973)."
 PEDRO J.
 NUS Corp.
 CD-LIS-91(6.
 83/04/)9.
 Division of Rules and Recards.
 19672: 177.
- B307266523 Respands to FDIA request for "Safety Reactor Operating Experience 72-8 (Aug 1973), " Forwards document Document also available in PDR. FELTON J. N. Division of Rules and Records. B3705706 PEDRO, J. NUS Corp. 1p. 19672:178.
- --8307200526 RDE 73-8 "Oporating Experience Rector Safety, Steam Generator Prablems at PWRs." * Atomic Energy Commission. 73/08/31 9pp 19672:179
- 8307210054 Add1 response to FOIA request for documents re Harry Diamond Lab. Fram 1965 to present. Forwards requested documents. Info partially withheld (ref FOIA Exemption 6). FELTON. Jh. Division of Rules and Records 83/03/07. SIMPSDN. C. Affiliation Unknown. 2pp 19783:315.

- 5130598 Forwards request from Harry Olamond Labs to amend Byproduct ot1 License 19-17230-05. ARAS.O.N. Army, Oept. of. 97551 79/04/04. Radioisotopes Icensing Branch (Pre 770501). 1p. 19784:301.
- 7210063 "Radioactive Moti Co-60 Sources " Neutron Products, Inc. 83/03/07 308pp 19783:319.
- 7210067 Voided Amend 2 to Matl/Byproduct License 19-17250-04 for erry Diamond Labs. Redictsotopes Licensing Branch (Pre 790501). 78/09/29. Ip. 9784-267.
- 7210072 Voided Amend 1 to Mat1/Byproduct License 19-17250-04 for arry Olamond Labs. JINN P.R. Radioisotopes Licensing Brench (Pre 79050I). 78/06/07. Epp. 19784:268.
- 7210075 Forwards Harry Diamond Labs application for ronewol/amend Mati Byproduct License 19-17250-04 Amend removes Diamond donnee radiotion facility & Washington, OC site from fist eddresses at which byproduct matis used.
 RASSO N. Army, Oept. of. 94530, 78/01/16, Radioisotopes censing Branch (Pre 790501). 2pp. 19785:027.
- 210080 Voided Amend 2 to Mati/Byproduct License 19-17250-05 for rry Glamond Labs. MBS.F.C. Radioisotopes Licensing Brench (Pre 79050I). 78/09/29. p. 19785:055.
- 210083 Voided Amend 1 to Mat1/Byproduct License 19-17250-05 for rry Olamend Labs. MBS.F.C. Radioisotopes Licensing Brench (Pre 790501). 78/05/15. p. 19785:056.
- 210092 Voided Mati/Byproduct License 19-17250-05 for Harry Olamond
- bs. SSIN.N.S. Radioisotopes Licensing Branch (Pre 77050i). /1i/14. 3pp. 19785:057.
- 210102 Voided Amend 3 to Mati/Ryproduct License 19-17250-05 for rry Blomond Labs. INN-P.R. Licensing Management Oranch. 79/05/i0. 3pp. 785:060.
- 210106 IE insp rept for License 19-17250-05 on 781128 & 29. PMAN.P.C. Region 1, Philadelphia, Office of the Director. /11/29. 18pp. 19785:063.
- 210111 Ack receipt of application for renewal of Mati/Byproduct iense 19-17250-05. License will not expire until finol tion taken by NRC. KEY.J.W. Licensing Management Bronch. 12912. 82/11/03. 1481.O. Army, Dept. of Heodquarters Material Development & Idiness Command. 1p. 19785:081.
- Pi0i13 Forwards application for renewal of Mati/Byproduct License 17280-05:authorizing possession & use of Co-60 in Gemma Habion facility. MS:O.N. Army, Oept. of. 12912. 82/10/19. Licensing agement Branch. ip. 19785:082.
- 1011B Application for renewal of Mati/Byproduct License 17250-05.authoriring possession & use of Co-60 in Oamma intion facility. KE.A.R. Army, Dept. of. 12712. 82/10/17. 3pp. 19785:083.
- 10304 Voided Amend 1 to Moti/Oyproduct License 19-17250-03 for ry Diamond Lobs. BIN.N. Rodioisotopes Licensing Branch (Pre 790501). 0380. 08/29. 3pp. 19784;304.
- 10307 Volded Mati/Oyproduct License 19-17250-03 for Harry Dismond
- SIN.N. Redicisotopes Eicensing Branch (Pre 770501). 76/11/23. i9784:307.
- 10313 Voided Amend 3 to Mati/Oyproduct License 19~17250-01 for N.P.R. Licensing Management Branch. 80/07/02, 1p. 34:346.
- 10921 Voided Amend 2 to Mati/Beproduct License 19-17250-01 for Ty Diamond Labs. 18.F.C. Rediaisotopes Licensing Dranch (Pre 790501). 78/09/29, 19784:347.

- --8307210323 Voided Amend i to Mati/Byproduct License 19-17250-01 for Herry Diemond Lobs. BASSIN N. Radioisotopes Licensing Branch (Pre 790501). 0380. 77/08/11. 3pp. 19784: 35i.
- --**8307210325 Voided** Mat**1/**Byproduct License 19-17250-01 for Harry Olamond BASSIN.N. Redicisotopes Licensing Branch (Pre 790501). 76/11/23.
- -8307210330 Insp Repts 70-0378/8i-01, 30-12435/8i-01, 30-12435/8i-01 & 30-12436/8i-01 on 810616. No noncompliance noted.

 Region 1, Philadelphia, Office of the Oirector. 30-12435/8I-01. Bi/06/23. Bpp. 19784: 358.
- -8307210341 Discusses Insp Repts 70-0378/78-01,30-12438/78-01, 30-12475/78-01,30-12435/78-01,30-12436/78-01 t 30-1240/78-01 on 780208 No noncompliance noted. MCCLINTOCK R. D. Region 1, Philadelphio, Office of the Oirector. 79/02/27. RAMBDEN, J. Army, Dept. of. 2pp. 19785;006.
- --8307210347 iE Insp Repts 70-0378/78-02,30-12435/78-02,30-12436/78-02 & 30-12438/78-02 on 781128 & 29. No noncompliance issued.

 MCCLINTOCK.R.O. Region 1. Philadelphia, Office of the Director.
 30-12435/78-02. 78/12/07. 7pp. 19785:008.
- --8307210358 IE In+p Repts 70-0378/78-01; 30-12435/78-01; 30-12436/78-01; 30-
- --8307250378 Ack receipt of 770622 itr informing NRC of steps taken to correct violations noted in IE insp Repts 30-10736/77-01. 30-12838/77-01. 30-12838/77-01. 30-12838/77-01. NRC-50N.P.R. Region i. Philadelphia, Fuel Focility & Materials Safety Branch. 7130. 77/07/08. LOWERY, A. Army, Dept. of. ip.
- ---B307220054 Responds to NRC 770606 ltr re violations noted in insp Rept 77-01. Corrective actions: entrances to high radiotion area will be controlled by securing area except when accees required.

 LOWREY.A. Army, Dept. of. ORX00-ABO. 77/06/22. NELSON, P.R. Region 1. Philodelphia, Fuel Focility & Materiols Safety Branch. 200.
- --8307220063 Discusses IE Imap Repts 30-10736/77-01,30-12438/77-01, 30-12475/77-01,30-12435/77-01 & 30-12436/77-01 & forwards notice of violation. NELSON,P. R. Region 1, Philadelphia, Fuel Facility & Materials Gefety Bronch. 77/06/06. LOWREY,A. Army, Oept. of, 2pp.
- ---8307220073 Notice of violation from insp on 770525-26. Noncompliance noted: festure to control access to all entrances to high radiation erea inside celibr facility by employment of env of described methods.

 4 NRC No Deteiled Affiliation Given. 77/06/06. 1p. 19785:026.
- --8307220083 IE Insp Repts 30-10736/77-01.30-12438/77-01.30-12475/77-01.
 30-12435/77-01 & 30-12436/77-01 on 770325-26. Noncompliance notad: entropice to ceitbr facility barricades.
 COSTELLO. J., MCCLINIOCK.R.O. Region 1, Philodelphia, Office of the Director. 30-12438/77-01. 77/06/01. 9pp. 19785;086.
- --8307220102 Formerds results of closeout survey conducted at Harry Olemond Labs in Weshington, OC. Results are for wipe tests taken at pool Irredictor, sealed source storage facilities & labs, No containment detected.

 HCCLINTOCK, R. D. Office of Inspection & Enforcement, Office of the Director. 9190, 77/09/19, COMBS.F., Radioisotopes Licensing Brench (Pro 790501), 23pp. 19785:104.
- -8307220108 Requests addI info re instrument calibr procedures, radiation survey program & personnel exposures per 820312 application for ranswal of Liconse 19-17220-01.
 PATTERSON.J.H. Liconsing Management Branch. 12247. 82/10/07.
 Army, Oept. of. 2pp. 19785:127.
- ---8307220125 IE insp rept of License 19-17250-05 for Harry Olemond Lebs on 810616. No noncompliance noted. FRIEDMAN. L. F. Region i, Philodeiphio, Defice of the Oirector. 81/06/23. 9pp. 19785: 221.
- fine: rept.

 HARRIS.J.M. Rockweil international Corp. 80/07/07. 65pp. 19786-1987.

'220044 Addl response to FOIA request for documents re IE Insp Rept >-359/81-i3. Forwards J McCarten file. Portions of file & ickage addressing concerns raised at Commission meeting reiminal investigation withheld (ref FOIA Exemptions 5 & 71. ILTON.J.M. Division of Rules and Records. 83/05/18. DEVINE.T., ISENTIALL.J. Covernment Accountability Project. 2pp. 19713:357. IX Fiche: 50-358, 83/05/18, 8307220044.

10722006i J McCarten file on facility, containing handwritten notes & verious documents.

* NRC - No Detailed Affiliation Given. 83/05/18 405pp.
19714:001. 24X Fiche: 50-358,83/05/18,8307220044.

'22007i Appeals denial of FOIA request for documents re iterrogatories & ABLB questions concerning facilities. 'ATT.S.L. Ohio Citizens for Responsible Energy. 83/04/04. RCK8,W.J. Office of the Executive Director for Operations. 3pp. 1692:350.

'220079 Responds to eppeal re deniel of FOIA request for documents incerning interrogatories & ASLB questions re facilities.
Irwands BJ Youngblood 830112 memoi. Documents 2-6 withheld ef FOIA Exemption 5).
RCKS.W. J. Office of the Executive Director for Operations.
I/O5/12. HIATT.S. L. Ohio Citizens for Responsible Energy. 2pp.
'692:342.

'220098 FDIA request for proposal submitted by Science Applications, ic under Request for Proposal R8-NM8-82-027.
INOS.H.S. Ebasco Services, Inc. (subs. of Enserch Corp. 1.
I/04/15. FELTON, J. M. Division of Rules and Records. 1p.
'498: 322.

'220106 Responds to FOIA request for proposal submitted by Science plications: Inc. under Request for Proposal RS-NMS-82-027.

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HO7220114 Nonproprietery version of "Proposal for Licensing Technical Assistance."

a Beience Applications, inc. RS-NMS-82-027, 82/03/09, 67pp. 19409: 324.

'220119 Responds to appeal re denial of FOIA request for transcript 'Commission 830105 meeting re remand proceeding on CROR. Icoment withheld per Bunshine Act Exemption 10.

ILLK.B. J. Office of the Secretary of the Commission. 83/05/19.

IEENBERO.E. V. Oalloway & Oreenberg. App. 19692:277. 24X che:50-537.83/05/19.8307220119.

'220126 Appears denial of FOIA request for transcript of Commisssion M0105 meeting re exemption request for CRBR transcript.
IEENBERO.E.V. Galloway & Oreenberg. GREENDERG.E.V. Natural sources Defense Council. GREENDERG.E.V. 8ierra Club. 83/03/21.
Iffice of the Secretary of the Commission. 8pp. 17692:283. 24% .che:50-537.83/03/21.8307220126.

'250020 Addi response to FOIA request for 22 categories of summents. Forwerds App A & B documents. Portions of App D summents withheld (ref FOIA Exemptions 7 & 31. LITON.J.M. Division of Rules and Records. 83/05/05. SHOLLY, B. C. Ion of Concerned Scientists. 4pp. 19725: 108. 24X .che: 50~000, 83/05/05, 8307250020.

108030682 Forwards rept on chronology of \$20428 attempted sabotage. No individuals identified as being involved Labor problems probably caused incidents.

DIRCKS, H. J. Office of the Executive Director for Operations.

\$2706/08. PALLAOIND, N. J. Commissioners. 73pp. 19725: 223. 24K
Fichs: 50-272, 83/05/05, 8307250020.

107250025 Sequence of events re mispositioned bigh-head safety injection common suction valve.
4 Dequenc Light Co. Bi/O6/05. 3pp. 19725:ii6. 24X Fiche: 50-000, 83/05/05, 8307250020.

307250027 House Resolution 82 directing House of Representetives Committee in Mines & Energy Mgt to conduct investigation into incidents that allegedly occurred at facfilty.

a Pennsylvania. Commonwealth of. Bi/06/15. 1p. 19725:119. 24X Fiche: 50-000, 83/05/05, 8307250020.

807250033 Notifies of 81i112 meeting in Herrisburg,PA to hear testimony re facility incident Committee will attempt to limit subj metter to nuclear plant security requirements. TAYLOR,F.R. Pennsylvania, Commonwealth of. 81/10/2i. OIRCKS,W.J. Office of the Executive Oirector for Operations. 2pp. 19725:120. 24X Fiche: 50-000,83/05/05,8307250020.

- --B307250038 Requests that specific followup actions be taken re current situation at facility. Actions include reviewing emergency notification precedure 2 listing plant sys that should be checked in future instances of suspected sabotage OJRCKS.M.J. Office of the Executive Director for Operations. B2/05/04. HAYNES.R.C. Region 1. Office of Director. DENTON.H.R Office of Nuclear Reactor Regulation, Director DEYDUNO, R.C. Oirector's Office of Fine Office of Director's Office of Director's
- ---8307230044 Forwards FBi 820428,0502 b 05 teletypes Ofc of Administration should take corrective action re delay in teletype distribution.

 CUMMINGS. J. J. Office of inspector & Auditor 82/05/06.

 PALLADING. N. J. Cammissioners 3pp. 19/25 123 24X

 Fiche: 50-000,83/05/05,8307250020.
- ---B307250049 Forwards info re util response to 810606 possible act of sebotage per PA House of Representatives Nines & Energy Mgt Committee Resolution 82 conveyed in 011021 & 1104 itrs.
 OIRCKS,W. J. Office of the Executive Director for Operations 81/12/10. TAYLOR,F.R. Pennsylvania, Commonwealth of.. 29p. 19725:126. 24X Fiche: 50-000, 83/05/05, 8307250020
- --8307230054 "Special Rept to PA House of Representatives Response to Apparent Act of Gabotage."

 * NRC Ne Octailed Affillation Given. 83/05/05. 6pp. 19725:134. 24% Fiche: 50-000, 83/05/05, 8307250020
- --8307250060 IE Investigation Rept 50-334/81-16 on 810606-18,30,0701,02, 09 & 10.Noncompliance noted: failure to maintain operable high pressure ECCS during power operation & failure to properly administer approved operator training program. DEVLIN.J. M., BECKMAN, D. A., REKITO, W. A., Region 1, Philadelphia, Office ef the Director 81/12/07. 24pp. 19725-139 24X fiche: 50-000,83/05/05,8307250020.
- --B307250067 Requests summary rept re event including foliowup actions by licenses.NRC & other govt agencies by B20510.Ropt should also indicate corrective actions for any problems encountered during response.
 PALLAOING.N.J. Commissioners. B2/04/30 DIRCKS.W.J. Office of the Eccutive Director for Operations. Ip 19729:219. 24X Fiche: 50-000, B3/05/05, 8307250020.
- 8307250527 FOIA request for all correspondence between Nuclear Assurance Corp. NRC & DOT since June 1982, documents re Chalk River Lab & proposed &/or approved routes for shipment of irradiated fuel.
 PUNTENNEY, J. Safe Energy Coalition. D3/02/14. Office of Administration. 1p. 19716:017.
- 8307250531 Add1 response to FOIA request for all correspondence between Nuclear Assurance Corp.NRC & DOT since June 1982 & documents re Chalk River Lab. Forwards App A documents. Documents 21-27 withheld (ref FOIA Exemption 3).

 FELTON.J. M. Division of Rules and Records 83/05/i1. PUNTENNEY.J. Bafe Energy Coalition. 3pp 19716:018.
- --8307250533 "Spent Fuel Route Survey,Port of Entry Champlain,NY to Savannah Blver,BC." Bafeguards info deleted.

 * Office of Nuclear Material Safety & Safeguards,Director.

 \$2/10/06. 21pp. 19746.031.
- --B307230338 Notifies that spent fuel shipments from AECL facility at Chaik River to ODE facility will be made under Export License ISNN-81005, Amends 1 & 2. Schedule & port of entry encl. Safeguards info deleted (ref 10CFR73 21).

 DANESE, F. L. Nuclear Assurance Corp. FLD/B3/145/EIS. B2/09/29. GODY, A. Region 1, Office of Director 2pp. 19716: 053.
- 8307250542 Appreves 820914 request for revised route for transport of spent seactor fost.

 BHERR, T. 9. Material Transfer Safeguards Licensing Branch. 82/10/06.

 DANESE, F. L. Nuclear Assurance Corp. 2pp. 19716.055.
- 8307290546 FOIA request for three catogories of documents re NRC consultation w/EPA re promulgation of stds for remedial actions at inactive U processing sites.

 DURN.K. Beers & Dickson. 83/03/22 Office of Administration.

 3pp. 19720: 242.
- 8307250551 Partial response to FOIA request for three categories of documents re NRC censuitation w/EPA re promulgation of stds for remedial actions at inactive U processing sites. Forwards documents listed In App A. FELTON, J. M. Office of Administration. 03/05/06 DUNN, K. Beers & Dickson. 2pp. 19720:245

- ~-8307250558 Comments on EPA proposed groundwater protection strategy.

 Info focuses on possible interactions between proposed
 groundwater protection & regulation of radwaste disposal
 (high level, low level or U recovery) & In situ minum.

 MARTIN, J. B. Division of Waste Hanagement. 81/02/18. SMITH, R. Q.
 Office of Standards Davelopment. Director. 2pp 19720:247.
- --B307250564 Responds to request for review & comments on proposed disposal & cleanup stds for UMTRAP.Concurs w/disposal stds, release limit & stds for groundwater protection. MARTIN. J B Division of Waste Management. B1/07/01.
 ROSENBAUM.O.M Environmental Protection Agency 4pp. 19720:249.
- --8307250572 Summary of Bil221 meeting w/EPA in Washington, DC re promulgation of EPA stds concerning mil1 tallings & EPA comments on DES red decommissioning Edgemont milling site SCARANO.R.A Uranium Recovery Licensing Branch. 82/01/13. MARTIN.J B Division of Waste Management. 3pp. 19720:286.
- ---8307250574 Discusses status of EPA std development under U Mill Tailings Control Act re revised stds for inactive U mill tailings sites. HAMILL, K Uranium Recovery Licensing Branch. 82/01/25. SCARANG, R. Uranium Recovery Licensing Branch. 2pp. 19720: 269.
- --8307250579 Forwards excerpts from transcript of NRC 820222 hearings before Senate Committee on Environ & Public Worts re EPA radiological std setting activities. W/o encl. DAVIS.J.G. Office of Nuclear Material Safety & Safeguards.Director. 82/03/04. BENNETT, K. Environmental Protection Agency. 2pp. 19720:271.
- --8307290595 Notifies that encl memo will be used as concurrence copy for files.closing out impact of EPA stds on NRC rules.Records show that memo ticketed as NASS 811150 closed out on 820104.
 BINTING J.O. Licensing Process & Integration Branch. 82/03/10.
 BROWN.R.S. Program Support Branch. 21pp. 19720:274.
- --8307250593 Forwards summaries from D1v of Waste Mgt maetings w/DOE & EPA re high level waste form & packaging, repository siting & design & performance assessment.

 MARTIN.J.B. Division of Waste Management. 82/07/14. DAVIS.J.Q. Office of Nuclear Material Safety & Safeguards.Director. 18pp. 19720-298.
- --B307250601 Notifies that meetings will be schaduled in Jul w/DOE & EPA officials. Requests summaries re areas of interface problems & issues & actions needed from EPA priorities & action schedules by 820709

 DAVIS, J. O. NRC No Detailed Affiliation Given. 82/07/01.

 BURNETI.R. F. CUNNINGHAM.R. E., MARTIN, J. B. NRC No Detailed Affiliation Given. 1p. 19720:316.
- --8307250606 Forwards EPA proposed final std on inactive mill tailings sites & previous NRC comments on draft std W/o encl.
 SCARANO.R.A. Uranium Recovery Licensing Branch 82/07/16.
 DAVIS.J ©. Defice of Nuclear Material Safety & Safeguards.Director. 1p. 19720:317.
- --8307250Ai3 Responds to B2i022 request for comments on second draft of "Potential Health & Environ Hazards of U Mine Wastes." Rept should include discussion of existing regulatory authorities & environ controls over mine westes.

 MARTIN.J.B. Office of Nuclear Material Safety & Safeguards Director. B2/11/19. SJOBLDM.G.L. Environmental Protection Agency. ip. 19720:318.
- --B307250617 Submits suggestions for development of rule to astablish criteria & schedules associated w/environ qualification of Class IE electrical equipment (SECV B1-488).
 PALLADINO N. Commissionars. COMNP-B1-4. B1/09/30. CILINSKY, V. BRADFORD, J. . AHEARNE, J. Commissioners. 1p. 17720:319.
- 8307260001 FDIA request for all records re NRC insps & evaluations of util const activities in soils work leading to Spessard memo.

 GARDE B P. Government Accountability Project 83/03/22. TBMS N. Offica of Administration. Ip. 19787: 321. 24% Fiche: 30-329, 83/03/22,8307260001.
- 8307260002 Rasponds to FDIA request for racords re IE lnsps & evaluations of util const activitlas in soils work leading to Bpessard memo. Forwards documents llsted in App A. FELIDN. J. M. Division of Rules and Records. 83/05/18. GARDE, B. Government Accountability Project. 2pp. 19787 323 24X Fichs: 50-329, 83/05/18.8307260002.
- --8307260004 "insp Evaluation," re IF Insp Repts 30-329/82-Ii & 50-330/82-Ii on 820519-0702. LANDBMAN.R.B. NRC - No Detailed Affiliation Given. 82/09/02. 2pp. 19787.325. 24X Fichs: 50-329, 83/05/88, 8307260002.

- --8307260006 "Insp Evaluation." re 1E insp Repts 90-329/82-17 & 50-330/82-i7 on 820809-13.
 RINS.M. ROBINSON.D. NRC NO Detailed Affiliation Given. 82/09/20. 2pp. 19787; 327. 24X Fiche:50-329.83/05/18:830726D002.
- --8307260009 "Insp Evaluation." re 1E lnsp Repts 50-329/82-19 & 50-330/82-19 on 820920-24.
 ROBINSON.D., JACK.J.N. NRC No Detailed Affiliation Given. 82/09/27. 2pp. 19787: 329. 24% Fiche: 50-329, 83/05/18: 8307260002.
- --8307260011 Notifies of 820330 meeting w/util re underpinning activity. Principle points to be discussed include practicality of requirements & transition between various phases of project. MILLIAMS, C. LITTLE, H.S. NRC No Octailed Affiliation Given. 82/03/24. NCRELIUS, C.E. Region 3, Office of Director. 5pp. 19787: 331. 24% Fiche: 50-329, 83/05/18, 8307260002.
- --8307260014 Requests list of actions for licensee to correct deficiencies noted in underpinning piping & electrical areas. Info needed for meeting preparation.
 NDRELIUS, C. E. Ragion 3, Office of Director, 82/05/07.
 LITTLE, M. S. Ragion 3, Dffice of Director, 1p. 19787; 336. 24X
 Fiche: 50-329, 83/05/18, 8307260002.
- --8307260019 Discusses participation in 820521 ACRS briafing on facility GA program Statement should be draftad by 820519.
 NORELIUS, C.E. Region 3. Office of Director. 82/05/14.
 LITTLE, M.S. NRC No Detailed Affiliation Givan. ip. 19787: 337.
 24X Fiche: 50-329, 83/05/18, 8307260002.
- --8307260021 Forwards comments on ABLB orders & applicant response reconstractivities.

 NBRELIUS.C.E. Division of Engineering. 82/05/18. ADENBAM.E.
 Licensing Branch 4. 4pp. 19787:338. 24X Fiche: 50-329,83/05/18,8307260002.
- B307260104 FDIA request for documents re recent expariences w/lllegal export of sensitive items through use of bogus dastinations & invoices & Commissioner Gilinsky travel schedulas & itineraries & speaches during travels for past 2 yrs.

 KAMENAR: F. D. Washington Legal Foundation. 83/04/01. Division of Rules and Racords. 2pp. 19744:078.
- 8307260111 Responds to FOIA raquest for documents re recent experiences w/IIIpgal export of sensitive items through use of bogus invoices & Commissionar Glilnsky travel schedules & ItIneraries for past 2 yrs. Forwards App A documents. FELTON, J. M. Oivision of Rules and Records. 83/05/11. KAMENAR, P.D. Washington Legal Foundation. 4pp. 19744; 100.
- --B3072&0123 Speech entitled "First Step in Solving Nuclear Waste Problem: Providing Adequate Spant Fuel Storage," presented at Waste Higt '83 Symposium in Tucson. AZ on B30228. OILINSKY. V. Commissioners, 83/02/28. 13pp. 19744:104.
- --8307250130 Speach entitled "Nuclear Safety:Dealing W/Conflicts of Interest," presented at East-Wast Ctr. Honolulu:HI on 830121, GILINBKY, V. Commissioners. 83/01/21, 17pp. 19744;117.
- --8307260149 Oiscusses four rapts re recent attempts to circumvent U8 export control laws Supporting documentation enci.
 OILINEKY,V. Commissioners. 83/04/13. RUDD.E. House of Rep. 24pp. 19744:153.
- --B3072&01&1 Forwards New York Times article entitled "For Brazil, Embarrassing Tale of Intrigue."
 SCHECTER.H. Offica of International Programs, Director. 81/06/24.
 GOLDSMITH.R. Commissioners. 2pp. 19744:185.
- --8307260167 Forwards Commissionar Oillinsky separate views ra proposed amend to 10CFR110 (SECY-81-653/SECY-82-55)re nuclear exports for FR publication. Related info encl. MANNING W. J. Commissioners. 83/03/21. CHILK, S J. Office of the Secretary of the Commission. 27pp. 19744:187.
- 8307260599 FOIA requast for SECY 82-464. BUCKLES R. NUS Corp. 83/04/06. Division of Rules and Records. Ip. 19788:044.
- B307260600 Responds to F01A request for BECY 82-464 Forwards document. Info partially withheld (raf F01A Exemption 5). FELTON, J.H. Division of Rulas and Records. 83/05/18. BUCKLES, R. NUS Corp. 2pp. 19788:045.

- --8307260601 SECY-82-464
 Olscusses litigation rept for wk of 82/1/15 info deleted
 BLA001E.E L. Office of the General Counsel D2/11/22. 2pp.
 19788:047.
- 8307290442 Responds to FOIA request for SECYs 82-306 & 82-499. Forwards SECY 82-306 Documents also available in PDR. Ltr dtd 830428 responded to SECY 82-499. FELTON.J.M. Division of Rules and Records 83/05/18. D188LE.C.B. LeBoouf, Lamb, Lelby & MacRae. 1p. 19858:358
- --B208040324 SECY-82-306
 Recommends that Commission reconsider decision to remove
 Apps B through H from 10CFR140.
 DIRCKS.W.J. Office of the Executive Director for Operations.
 82/07/20. 4pp. 19858-360.
- 8307270452 Responds to FOIA request for original license application submitted by Gamma Corp & corresponding licenses issued by NRC. NRC hae no documents responsive to request. Contact w/DDE recommended.
 FELTON.J.M. Division of Rules and Records. 83/05/17. SULLIVAN.J.W. Affiliation Unknown. 1p. 17858:273.
- 8307290457 FOLA request for original Oamma Corp research reactor license & corresponding licenses issued by NRC. BULLIVAN.J.H. Affiliation Unknown. 83/04/25. FELTON.J.M. Division of Rules and Records. 1p. 19858:294.
- 8307290461 FOIA request for NRC 810227 1tr to GE. Date of 1tr referenced in NUREO-0370, VoI 6. PEDROL J. NUS Corp. CD-LiS-7130. 83/04/26. Division of Rules and Records. 1p. 17859: 042.
- 8307290467 Reeponds to FDIA request for NRC 810227 ltr to GE.Forwards document. Document also available in POR. FELTON, J. M. Olvision of Rules and Records 83/05/18. PEORO, J. NUS Corp. 1p. 19859: 043.
- --B103300508 Forwards summary of evaluation of GE topical rept NEDO-21985
 "Functional Capability Criteria for Essential Mark II
 Piping." Rept acceptable.
 TEDEBCO.R.L. Assistant Olrector for Licensing. 81/02/27.
 SHERWOO, G. G. General Ejectric Co. 2pp. 19859:044.
- --8307290478 Topical rept evaluation of NEDO-21985, "Functional Capability Criteria for Essential Mark II Piping." Highest loading conditions re various ASME Code svc stress levels should be epecified in functional capability assessment.

 # Mechanical Engineering Branch. 80/05/31. 14pp. 19859:046.

GEN TEC 15 GENERIC TECHNICAL 188UES

- B307010044 Forwards BAW-1791, "B&W Owners Group Probabilistic Evaluation of Pressurized Thermal Bhock:Phase I Rept." Findings of PRA study & related evaluations documented.NRC proposed screening limits valid & conservativo CUGBURN.T.H. Dabcock & Wilcox Operating Plants Cwners Group. COGBURN.T.H. Sacramento Municipal Utility Oletrict. 83/06/30. SCHROEDER.F. Division of Safety Technology 1p. 19173:108.
- --8307010051 BAW-1771

 "B&W Duners Group Probabilistic Evaluation of Pressurized Thermal Shock: Phase 1 Rept." W/ten oversize drawings. Aperture cards are available 1n FDR.

 * Babcock & Wilcox Co. 77-1142462-00. 83/06/30. 172pp. 19173:110.
- 8307050016 Informs that Intake structure crane fully compiles w/Quideline 7 of NUREG-0612. "Crane Oesign:" based on Franklin Rosearch Ctr & Dresser Industries studies. URRIG.R.E. Florida Power & Light Co. L-83-374. 83/06/28. CLARK.R.A. Operating Reactors Branch 3. 1p. 19193:085. 24X Fiche: 50-335.83/06/28.8307050016.
- 8307050333 Forwards draft technical evaluation rept. "Control of Heavy Loads at Nuclear Power Plants. LaBaile Units 1 & 2 (Phase II)." based on response to Section 5.1 of NUREG-0612, BCHWENCER.A. Licensing Branch 2. 83/06/21, FARRAR.D.L. Commonwealth Edison Co. 2pp. 19262:007. 24X Fiche: 50~373, 83/06/21, 8307050333,
- 8307070103 Submits supporting info on ilfting devices to be used in transporting activated reactor components to llcensed disposi site. Oesign of proposed lifting device adequate to withstand dynamic loads imposed by overhead handling sys. BINCLAIR. J. B. Vermont Yankee Nuclear Power Corp. EVY83-67. 83/07/05. VASSALLO.D. B. Operating Reactors Branch 2. 2pp. 19294:115. 24X Fiche: 50-271.83/07/05.8307070103.

- 8307070178 Submits partial response to 821203 request re Cameric item 8-24 & NUREO-0737. Item II E 4 2 for proposed Tech Specs incorporating seat leakage test of containment younge 5 vent valves. Nev to license will be submitted by 830031 CROUSE.R.P. Toledo Edison Co 963. 83706/30. STOLZ, J F Operating Reactors Dranch 4 1p. 19269 335 24% Fiche 30-346.83706/30.8307070178
- 8307070232 Forwards synopsis of issues associated w/NUREG-0612 recontrol of heavy loads, as discussed in 830617 telcon.
 Responses to open issues must be provided within 30 days of lir date.

 VAROA S A. Operating Reactors Branch 1, 83/06/21 OLESLER.C N Wieconsin Public Service Corp. 13pp. 19362-227 24X

 Fiche: 90-305.83/06/21,0307070232.
- 8307080008 Forwards Rev 3 to polar crane functional description for use in evaluating refurbishment of polar crane KANOA, B. K. General Public Utilities GPD Service Corp. 4410-83-L-0120. 83706/30 BARRETTL H TM1 Program Dffice. 2pp. 19351:244. 24X Fiche: 50-320.83/06/30.8307080008
- 8307080646 Forwards "Control of Heavy Loads, St Lucie Plant, Unit 2 (Phase 1), "technical evaluation rept XN10H70N G.W. Licensing Branch 3. TAC 47015 83/06/17. UHR10, R. E Florida Power & Light Co. 2pp. 19364:180 24X Florida Power & Light Co. 2pp. 19364:180
- 8307110053 Responds to 830531 ltr transmitting draft technical evaluation rept re control of heavy loads. Comparison of Mestinghouse spec for manipulator cranes w/ANS1 830 2 releaved devices mest both specs.
 TUCKER. H. B. Duke Power Co. 83/06/28 DENTON, H. R. Office of Nuclear Reactor Regulation, Director 2pp 19375-245, 24X Fiche: 50-413, 83/06/28, 8307110053.
- 8307110290 Forwards MCAP-10230: "Evaluation of Acceptability of Reacter Vessel Head Lift Rig.Reactor Vessel Internals Lift Rig.Load Cell & Load Cell Linkage to Requirements of NUREO-0612" & responses to NRC recommendations ALEXICH.M.P. Indiana & Michigan Electric Co. AEP NRC 05140. 83/07/05. DENTON.H.R. Office of Nuclear Reactor Regulation. Oirector. 2pg. 19378:332. 24X Fiche.50-315.83/07/05.8307110290.
- --8307110295 MCAP-10230

 "Evaluation of Acceptability of Reactor Vessel Head Lift
 RIg. Reactor Vessel Internals Lift Rig. Load Cell & Load Cell
 Linkage to Requirements of NUREG-0612."

 GANDNER: H. H. MARSHALL, J. R. Westinghouse Electric Corp.
 AEF: NRC: 05104.083/04/30. 150pp. 19378.334. 24x
 Fiche: 50-315.83/07/05.8307110290
- 8307120146 Forwards synopsis of issues associated w/NUREG-0612. "Control of Meavy Loads." to resolve open items 7 draft final technical evaluation rept. Response should be provided within 60 days.

 VASSALLO.D.D. Operating Reactors Branch 2. 83/06/23 L1U.E. [owe Electric Light & Power Co. 13pp. 19435-134. 24X Fichs: 50-331, 83/06/23, 8307120146
- --8307120149 TER-C5506-352 DRFT
 "Control of Heavy Leads (C-10), Duane Arnold Energy Ctr."
 draft bechnical evaluation rept.
 VUBDURY, F. W. Frankiin Institute/Frankiin Research Center
 NRC-03-81-130. TAC 07988. 83/04/08 CLEMENSON, F. NRC No
 Dotallad Affiliation Given 32pp. 19435-147. 24X
 Fiche: 50-331, 83/06/23, 8307120146.
- 8307120469 Requests meeting to discuss future submittal of Tech Specs & supporting safety analysis to resolve pressurized thermal shock lasues for Cyclo 9 licensing Update meeting requested first wit in Aug UHRTG.R.E. Florida Pawer & Light Co. L-83-373 83/07/06. EISENMUT.D.G. Division of Licensing. 3pp. 19424 191. 24X Fiche: 30-250, 83/07/06, 8307120469.
- 8307130248 Discusses evaluation of lift rigs for reacter coolant pump motors & equipment hatches per NUREG-0612 Evaluation complets Rigs will be constructed by Westinghouse, BABKIN, K.P. Southern California Edison Co. 83/07/06, CRUTCHFIELO.D. Deprating Reactors Branch 5. 1p 19474:361 24X Fiche: 50-206.83/07/06.8307130248.
- 8307130303 Forwards safety evaluation & Franklin Research Ctr technical evaluation meptine Phase 1 of response to NUREG-0612.
 "Control of Heavy Loads at Nuclear Plants." Phase 1 acceptable.
 CRUTCHFIELO, D. Operating Reactors Branch 5. L.305-83-07-016.
 83/07/11. FARRAR, D. L. Commonwealth Edison Co. 2pp. 19505-001.
 24X Fiche: 50-237, 83/07/11, 8307130303.

- --8307130103 Safety avaluation accepting util Phase I response to NUREG-0512. "Control of Heavy Loads at Nuclear Plants." acceptabla of Office of Nuclear Reactor Regulation, Director. 83/07/11. 2pp. 19505-003 24X Fiche: 50-237.83/07/11. 8307130303.
- --8305100146 TER-C5506-350/351 Ri
 "Control of Heavy Loads.Comm Ed Dresden Muclear Power
 Station.Units 2 & 3." revised technical evaluation rept.
 BOMBERGER.C Franklin Institute/Franklin Research Centar.
 NRC-03-81-130 TAC 46736 83/06/08 5[NGH.A. NRC No Getalled
 Affiliation Given 33pp 66826 099 24X Ficha.50-237,83/07/11,
- \$307140527 Notification of \$30706 meeting w/Steam Generator Dwnere Group in Bethesda. HD to discuss findings from NRC generic staam generator program for resolution of Unresolved Safety Issues A-3.A-4 & A-5 IFPCLITO. FA Operating Reactors Assessment Branch. \$3/07/01. HIRACLIA.FJ Assistant Director for Safety Assessment. 1p 10500 232
- G3G71501BR Raquesta responsa to three unresolved itoms in Saction 3.1 of NUMES-0512. "Control of Heavy Loads at Nuclear Fower Plants " TER-C5505-377 & guidelines for NURES-0512 of NUREG-0512. "Control of Heavy Loads at Nuclear Power Plants " TER-05506-379 b guidelines for NUREG-0612 compilance forwarded GRUTCHFIELD B Operating Reactors Branch 5. L505-83-07-028. 83/07/14 VANCHALLE D.J. Consumera Power Co 3pp. 19531: 24X Fiche 50-255.83/07/14.8307150182 19931: 013.
- 630715037: Forwards for review & comments. "Control of Heavy Loads (C-10).Point Beach Units 1 & 2." updated draft technical CC-101-Paint Back Onto 1 % 2: Opposed of art technical availation rept CLARA,R A Operating Reactors Branch 3 83/06/30. FAY,C.W. Wisconsin Flatfut Power Co 2pp 19540 103 24X Ficha 50-26m 83/06/30.8307150395
- --8307070582 YER-C5506-382/383 ER
 "C5ntrol of Meevy Loads (C-10). Point Beach Nuclear Plants
 Units 1 & R." draff finel technical evaluation rept
 50M3ER3ER.C Frantlin Instituta/Franklin Research Center.
 MRG-03-81-130 TAC 08074 83/06/17 SINSH A NRC No Details
 Affiliation Givan 56pp 19540-105 24X Fichs.50-266,83/06/30,8307170375 No Detailed
- 8007180025 Forwards SER is NUREG-0612. "Control of Heavy Loads" & tachnicel evaluation mapt Phase I acceptable. VASPALLO.0 B Operating Reactors Branch 2 83/05/27. FARRAR.0 L. Conscinsealth Edison Co. 2pp 19567.301 24% Fiche: 50-254,83/06/27. 8307180025
- --0307180030 Gafety evaluation of util 801222 responses to NUREQ-0512. "Scottish of Heavy Loads " Phase I acceptable e NR No Patalled Affiliation Given 83/05/27. 2pp. 17567 303 24% Fichs 50-254.83/05/27.8307180026
- --B3060607:5 TER-C5206-386/387
 --Control of heavy Loads (C-10) Quad Cities Station Unita 1 & 2.0 technical avaluation mept
 B3MBERSER.C. SAROENT.I H. Frenklin Instituta/Franklin Research
 Centar MPC-03-B1-120 TAC 08077 B3706/01 SINCH.A. CHAN.T.
 NRC No Datailad Affiliation Given 31pp 19967-305. 24X
 Fiche 30-274.83/06/27.8307160026
- 03071801Ch Submits final resolution of open items identified in draft technical evaluation rept dtd 030202 demanstrating conformance to NUMES-0612. "Control of Heavy Loads at Nuclear Foury Plants." Phase I 975WART W.L. Virginia Electric & Fower Co. 923 83/07/12. CENTUNIE Office of Nuclear Reactor Regulation. Director. App. 19557 017 East Ficha 50-938.83/07/12.8307180100
- B307190000 Forwards HR Danton B30711 memo resolving dH Conran differing prof opinion os potantial safaty significance of lack of progress in resolving Unresolved Befety Issue A-17. "Sysintamistion" AMBENIA J. Hearing Branch 3. ISSUANCES CL. B3/07/14. BRENNER.L. MORRIG D.A. CAFPENIER, J.L. Atomic Safety and Licensing Board Panel. 1192—19035-036. 24% Ficha 50-322.83/07/14.8307190002.
- 830719001b Parwerds responses to Frantiin Research Ctr 820212 draft rept on handling of heavy loads & response to 801822 requaet for add into re lifting devices Mode & procedure asplainments will be complated by 841831 HARRINGTON B D Boston Edison Co. 83-181. 82/07/13. EISENHUT. 0 Division of Licensing 49pp 19633 084 24x Fiche 50-273.
- 8307140:27 Datoms round of interrogatories re-pressurited thermal shors Raiatad correspondence Lewis H 83/07/15 Office of the Elecutive Legal Diractor Epg 19635-051 24x Fiche 50-352,83/07/15,8307190127.

- B307190345 Comments on ACRS ECCS Subcommittee 830524-25 meetings. Significant progress made in pressurities thermal shock (PTB) issue. Computer input decks partially completed for 18 plants subj to PTS analysis.

 ZUGANS. Z. Franklin Institute/Franklin Research Center. ZUDANS. Z. ACRB Advisory Committee on Reactor Sefeguards. 83/05/31.

 BDENNERT. P. A. ACRS Advisory Committee on Reactor Sefeguards. 4pp. 17544: 352. BDEHNERT, P. A. 19644: 352.
- B307200026 Comments on ACRB Metal Components Subcommittee B30615 masting. Plant operators should be prepared to cope w/potantial pressurized thermal shock or other unexpected conditions. Diagnostic training should be provided.
 BINFORD.F.T. Oak Ridge National Laboretory. BINFORD.F.T. ACR Advisory Committee on Reactor Safeguards. 83/06/16. IONE.E.G. Advisory Committee on Reactor Bafeguards. 3pp. 17670:354. ACRE
- 8307200043 Comments on Pressurised Thermal Shock (PTS) Task Action Plan A-49. Quidance to plant mgt & improvement in Instrumentation & control sys offer best method to prevent PTS.
 BINFORD, F. T. Qak Ridge National Laboratory. DINFORD, F. T. ACRS Advisory Committee on Reactor Safeguards. 83/05/31. IONE, E. G. ACRS Advisory Committee on Reactor Safeguards. 4pp. 19670:338.
- 8307200073 Reaponds to Oonoric Ltr 81-07 dtd 810701 re control of heavy loade. Original submittal did not distinguish "load" from "heavy load." Page 4 of Attachment 1 to 810701 submittal should be replaced w/sncl. W/o encl 800701Nc.T.C. Consumers Power Co. GL-81-07. 83/07/15. CRUTCHFIELD.D. Operating Reactors Branch 5. 1p. 19647:115. 24X Fiche: 30-195, 83/07/15, 8307200073.
- 8307200142 Forwards response to Phase II of NURE9-0612, "Control of Hasvy Loads at Nuclear Power Plants." Items discussed Include step plugs, vessel cavity plugs, dryer separator pool step plugs, fueling alot plugs & auxiliary hoist.

 50RENSEN, O. C. Washington Public Power Supply System. 602-63-614.
 83/07/13. SCHRENCER. A. Licensing Branch 2. 9pp. 19651:011. 24 Flchs: 50-397, 83/07/13, 8307200142.
- 8307200179 Comments on listed documents on Unresolved Safety Issue A-1, "Water Hammer," including for comment leaves of NUREQ-0727 & NUREQ-0973 re evaluation of water hammer occurrence & valus impact analysis of water hammer, respectively, GRADBURY, R. B. Stone & Webster Engineering Corp. 83/07/15, KNIEL, K. Oivision of Safety Technology, 3pp. 17651:166.
- 8307200344 Summary of 830601 meetling w/licensee & C-E in Bethesda, MD re resolution of Unreactived Safety Issus A-47, "Safety implications of Control Sys."

 BZUKIEMHICZ, A. Generic leaves Branch. 83/06/14. KNIEL, K. Oensric lasues Oranch. 4pp. 17670:007. 24X Fiche: 50-317, 83/06/14, 8307200344.
- --8305250544 Confirms proposed recommendations for Improving NRC task action plan for Unresolved Safety lasue A-47, "Gafety Impilications of Control Sys." Approach would minimize adverse impact on mightering resources Meeting requested. POINDEXTER.C. H. Baltimore Gas & Elsctric Co. 83/04/14, OIRCKS.W.J. Office of the Executive Oirector for Operations. App. 19470: 011. 24X Fiche: 50-317, 83/06/14, 8307200344.
- --B305250555 Rsaponda to B30414 proposal re participation in activitisa concerning Unreactived Bafaty Issue A-47. "Safaty laplications of Control Bys." Proposal meritorious Mesting to discuss proposal planned for S30523 in Betheada MD. Office of the Executive Director for Operations. B3705715. POINDEXTER.C.H. Baltimore Oaa & Electric Co. BBpp. 19670:015. 24X Fiche: 50~317.83706/14.8307200344.
- 8307200475 Comments favorably on Task Action Plan A-47 re pressurized thermal shock (PTS). Projected App K changes, w/potential for resouction of flux seen by reactor vessel walls, rapresents test opportunity for ultimate resolution of FL. ZUDANS, Z. Franklin institute/Franklin Research Center. ZUDANS, Z. ACRS Advisory Committee on Reactor Safeguards. 83/06/03. IONE. E. G. ACRS Advisory Committee on Reactor Safeguards. 2pp. 19672:175.
- B307200506 Comments on ACRS Metal Components Subcommittee 820930 meeting re pressurized thermal shock (Task Action Plan Item A-49). Procedure for acreening PWRs acceptable. CATION: ACRS Advisory Committee on Reactor Safeguards. B3/06/06. IGNE.E. ACRS Advisory Committee on Reactor Safeguards. 2pp. 19672: 279.
- B307220034 Submits comments on proposed Task Action Plan A-49 repressurized thermal shock Recommends procedures contained in App E to SECY-82-465 be included in Reg Guide 1.99 earlier App E to SECY-B2-465 be included in Meg Guide 1.97 earlier than 1986.
 GALL, M.R. Dall, W.R. GALL, W.R. ACRS - Advisory Committee on Reactor Safeguards. 83/06/03. IGNE, E.G. ACRS - Advisory Committee on Reactor Safeguards. 1p. 19712:092.

- 8307220174 Forwards page inadvertent) y omitted from 830715 submittal of rev to response on control of heavy loads (Generic Ltr B1-07). Page 4 of Attachment 1 to 810701 submittal should be replaced w/encl.

 80RDINE: T.C. Consumere Power Co. GL-81-07. 83/07/18. CRUTCHFIELO.D. Operating Reactors Branch 5. 2pp 19684:033. 24x Fiche: 50-155, 83/07/18, 8307220174.
- 8307220376 Forwards Teledyne Rept 5310-9, "Responses to NRC Request for info:Mark I Torus Program Plant-Unique Rept," in response to 22 questions from 830414 ltr.
 HARRINOTON W. D. Doston Edison Co. 83-191. 83/07/19. VASSALLO D. B. Operating Reactors Branch 2 ip. 19686-188 24%
 Fithe: 50-293, 83/07/19, 8307220376
- --8307220378 5310-9
 "Responses to NRC Request for Info.Mark 1 Torus Program
 Plant-Unique Rept." W/two oversite drawings. Aperture cards
 are available in PDR.
 # Teledyne Engineering Services. 83/07/13. 25pp. 19496:189.
 24X Fiche: 50-293, 83/07/19, 8307220376.
- 8307250114 Bummary of B30706 meeting w/Steam Generator Gwners Graup In Bathesda. MD re recommendations for new generic steam generator requirements, based on integrated program for recollytion of Unresolved Safety issues A-3, A-4 & A-5.
 MIRAQLIA, F. J. Assistant Olrector for Safety Assessment. 83/07/13.
 EISENHUT, O. O. Division of Licensing. 20pp. 19737:200.
- 8307250120 Responds to NRC 830620 request for participation in NRC research program addressing Unresolved Bafety Issue A-47, "Bafety implications of Control Sys." Participation declined due to lack of resources.

 EURY, L. M. Carolina Power & Light Co. LAP-83-192. 83/07/19. E15ENHUT. O. G. Division of Licensing. 2pp. 19706:072. 24X Fiche: 50-261, 83/07/19, 8307250120.
- 8307250528 Requests that design info used by Ebasco in performing sys interaction methodology studies be provided directly to BNL & LLL Effort important to resolution of Unresolved BML & CLC. STORY Important to resolve in the salved Baftyl [15 Sue A-17]. VAROA B. A. Operating Reactors Branch 1. 83/06/29. BAYNE, J.P. Power Authority of the State of New York. 3pp. 19739:272. 24% Fiche: 50-286.83/06/29,8307250528.
- 8307260300 Forwards 6-month response to NUREO-0612, "Control of Heavy Loads at Nuclear Power Piants." Procedures for overhead handling sys include precautions & guidelines to be observed while operating sys.

 CURTIB.N.W. Pennsylvania Power & Light Co. PLA-1752, 83/07/22.

 8CHMENGER, A. Licensing Branch 2. 17pp. 19726:092. 24X

 Fiche: 50-388, 83/07/22, 8307260300.
- 8307260320 Forwards B&W info re non-nuclear instrumentation/integrated control sys fallures for generic pressurized thermal shock study.BAW-1743,Table B revised to reflect Failure 4 description.
 COCK.J.H. Consumers Power Co. 23860. 83/07/18. DEI
 Office of Nuclear Reactor Regulation. Director. 4pp.
 24X Fiche: 50-329, 83/07/18, 8307260320. DENTON, H. R.
- 8307260516 Forwards memo describing actions taken to resolve JR Cenran differing prof opinion re sys interaction (Unresolved Safety issue A-i71 & safety classification.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Oirector.

 83/07/11. CONRAN.J.H. Reliability & Risk Assessment Branch. 2pp. 19782:241. 24X Fiche:50-000:83/07/11:8307260516.
- --8307260525 Forwards WT Russell 830622 memo providing independent assessment & recommendations to resolve JH Conran differing prof opinion re sys interaction (Unresolved Safety issue A-171 & safety classification. Recommendations adopted. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 83/07/11. SPEIG.T.P. Bivision of Bafety Technology. 4pp. 19782: 243. 24X Fiche: 50-000, 83/07/11, 8307260516.
- --8307il0305 Informs that independent assessment of issuee raised in JR Conran differing prof opinion conducted per 830415 request issues A & B essentiaily same fundamental issue --- mgt of unresolved Bafety Iesue A-17.

 RUSBELL: W. T. Systematic Evaluation Program Branch. 83/06/22.

 DENTON: W. R. Office of Nuclear Reactor Regulation. Director. 7pp 19782:247. 24X Fiche: 50-000, 83/07/11, 8307260516.
- -8306080379 Bubmits statement of differing prof opinion re certain aspects of existing policy & practice in areae of sys interaction & safety classification, Excerpt from statement of mgt views to Bhoreham board encl.

 GONRAN. J. H. Reliability & Risk Assessment Branch. 83/03/31.

 COFFMAN. F. D. Reliability & Risk Assessment Branch. 55pp. 19782:254. 24X Fiche: 50-000, 83/07/11, 8307260316.

- --8307260540 Forwards transcript of presentation to American Stds Assoc ad Nec committee on nuclear research re NRC statistics. RUBINSTEIN.B. Applied Statistics Bronch 81/02/04 ABRAMSON.L. BASSETT.H. ABELL.T. NRC No Detailed Affiliation Given. Spp. 19782 317. 24X Fiche.50-000.83/07/11.8307260516.
- -- 8307260545 Draft "Random Thoughts on Uncertainties Risk Analysis & 907460545 What Mandom Thoughts on Uncertainties Risk Al Nuclear Regulation." RUBINSTEIN.D. ARC - No Detailed Affiliation Given 81, 12pp 19782:325. 24X Flche.50-000.83/07/11.8307260516.
- --B3042000B4 Concurs w/k suppls F Coffman comments on JH Conran 8303211 differing prof opinion re Unresolved Safety Issue A-17. New A-17 program pian adequate basis for proceeding w/sys interaction Issue.

 SPEIB T.P. Division of Safety Technology. ROWSOME.F.H. Assistant Director for Technology Review THADANI.A. Reliability & Risk Assessment Branch. B3/04/14. DENTON.H.R. Office of Nuclear Reactor Regulation, Oirector. 4pp. 19783.015. 24X Fiche: 50-000.B3/07/11, 8307260516.
- ---B305050085 Comments on JH Conran B30331 differing prof opinion (DPO) re sys interaction program iopic of Unresolved Safety issue A-17. A-IV.

 GOFFMAN, F. D. Reliability & Risk Assessment Branch. 83/04/i3.

 THADANI, A. C. Reliability & Risk Assessment Branch. 4pp.

 19783: 019. 24X Fiche: 50-000: 83/07/l1: 8307260516.
- -- #305060655 Comments on UH Conran differing prof opinion on It **losufficient Priority Given to Resolution of Known Safety Classification Problems. ** Add1 action needed to resolve lastic generically.

 HATISON R. J. Division of Systems Integration (post Bi1005)

 VOLLMER, R. H. Division of Engineering, 83/04/13 OENTON, H. R.

 Office of Nuclear Reactor Regulation, Director. 3pp. 19783:023.

 24X Fiche: 50-080, 83/07/11, 8307260516.
- --8307260963 Dosignates WT Russell responsible manager for independently assessing issues raised by JH Conran differing prof opinion.
 Assessment should be completed by 830504.
 DENTON.H.R. Office of Nuclear Reactor Regulation, Director.
 83704/15. RUSSELL.M.T. Systematic Evaluation Program Branch. 19
 19783:026. 24X Fiche: 50-000, 83/07/11.8307260916.
- ---8304270374 Requests written comments on manager views expressed in 830413 & 14 memos re 830331 differing prof opinion by 830425 Relevant documents also requested RUBSELL M. T. Systematic Evaluation Program Branch. 83/04/18. CONRAM J. H. Reactor Risk Branch. 1p. 17783.027. 24X Fiche: 50-000.83/07/11, 8307260516.
- --830&080393 Recommends board notification be issued re JH Conran written statement of differing prof opinion on sys interaction issue.

 FUNCHES J. L. Planning & Program Analysis Staff. 83/04/21.

 EIRENHUT. D. G. Division of Licensing. 1p. 19783-028. 24X

 Fiche: 50-000,83/07/11,8307260516.
- --8307260572 Forwards JH Conran differing prof opinion ra sys interaction issue & related info. Cognitant boards will be notified through beard notification procedure. W/o encl. DENTON H. B. Office of Nuclear Reactor Regulation. Director 83/04/26. COTTER D. P. Atomic Safety and Licensing Board Panel. ROBENTHAL. A. S. Atomic Safety and Licensing Appeal Panel. ip 19783: 029. 24X Fiche: 50-000, 83/07/11, 8307260516.
- --830505033B Forwards relevant documents per 830418 request re differing prof opinion of JH Conran re Unresolved Safety Issue
 A-17 & NURES/CR-1321.
 COFFMAN, F. D. Reliability & Risk Assessment Branch. 83/04/28.
 RUSSELL.W. T. Systematic Evaluation Program Branch. 2pp.
 19783: 030. 24X Fiche: 50-000, 83/07/11, 8307260516.
- --8305260333 Comments on status of differing prof opinion. NRR decided to provide Boards via usual notification process, of & Comman & NRR views.

 RMSSELL W. T. Standardization & Special Projects Branch. 83/05/05.

 CONRAN. J. H. Reliability & Risk Assassment Branch. 1p. 19783: 032. 24X Fiche: 50-000, 83/07/1(, 8307240516.
- ---830429004B Requests that Commission & recipients of Board Notifications 83-17 & 83-44 be provided w/Suffolk County 830323 testimony on Contention 78.

 LETSCHE, K. J. Kirkpatrick, Lockhart, Hill, Christopher & Philitps.

 LETSCHE, K. J. Buffolk County, NY. 83/04/21, RAWSON, R. J. Hearing Branch 4. 2pp. 19783:295. 24X Fiche 50-000,83/07/11,8307260516.

- --8304080357 Forwards comments on mgt views & positions an sysinteraction per differing prof opinion in response to 830418
 & 0505 memos Eicarpts from Suffolk County 833557 submittal &
 proposed request for addl info re Byrou/Braidwood encl.
 CORRAM, J. H. Reliability & Risk Assessment Branch.
 83/05/25.
 RUSELLW I Systematic Evaluation Program Branch.
 17783 033 24X Fiche 50-000.83/07/16.8307260516.
- --8305020373 Comments on prediction intervals per J Ahearne 821102 mema. Prediction intervals do not provide panacea to risk analysis problems, yet merit exploration as tool in limited arsemal of risk assessment methodologies Related info encl RUBINSTEIN.D Refiability & Risk Assessment Branch. 83/03/07. 8USLIP.A Reliability & Risk Assessment Branch. 39pp. 19783:203. 24x Fiche 50-000.83/07/11.8307260516.
- --8306080337 Discusses 830421 itr based on belief that Board Notification 83-44 constituted violation of 100882 780 re exparte communications NRC does not consider board notification tabe in violation BOANSON BUT OFFICE of the General Counsel 83/05/11. LETSOME. BUT Militarici. Lockbart. Hill. Christopher & Phillips. 19763 297 24X Fiche 50-000.83/07/11.8307260516.
- --8306080379 Responds to 830421 request for explanation of two sentences contained in Board Notification 83-44 re Unresolved Issue A-17 re sys interactions.
 EISERMUT. O. G. Olvision of Licansing. 83/05/06 LETSCHE.K.J.
 Kirkpatrick. Lockhart. Hill. Christopher & Phillips. 3pp.
 19783 301 24X Fiche: 50-000.83/07/11.830/260516
- --8306080394 States reason for declining to concur ω/Gangressman Dawney
 ltr re schedules & resource allocation to Unresolved Issue
 A-17 Significant differences elist between personal views
 & views of Reliability & Risk Assessment Branch.
 CONRAM. J H. Raliability & Risk Assessment Branch.
 COFFMAN. F.D. Reliability & Risk Assessment Branch.
 19783 304 24x Fiche: 50-000.83/07/11.8307260316
- --8307190481 Forwards documents containing history of resources assigned to Unresolved Safety Issue A-17.including organizational & personnel changes.per 830616 Itr Historical summary of program planning also encl OIRCHS.W J Office of the Elecutive Director for Operations. 83705710 DDHMEY.T J. House of Rep Spp 19783:305. 24% Fiche 50-000.83707/11.8307260516.
- --B3072605Bi Discusses Board Notification 83-44 re differing praf opinion concerning safety interaction (Unresolved Safety Issue A-17) All boards & Commission considered concerns raised in 830207 affidavit rasolved COMRAN, J. MRC No Octailed Affiliation Given 83/04/20 COFFMAN, F. NRC No Detailed Affiliation Given 1p. 19783.294. 24% Fiche 80-000,83/07/11.8307260516
- --B305260337 Requests 30-working day altersion to 836707 to complete independent assessment of issues raised an UH Conran to differing prof opinion Delay due to UH Conran request far addl time to prepare written response RUSSELL.W T Standardization & Special Projects Branch. 83/05/23. EPHION.H R Office of Nuclear Reactor Regulation, Oliractar. 1p. 19783-310 24X Fiche. 50-000.83/07/11.8307250516
- --B307260594 Approves request for 30-day extension to complete evaluation of JH Conrol differing prof opinion DENTON, H R Office of Nuclear Reactor Regulation, Director, 80/05/27 RUSSELL.W.T. Systematic Evaluation Program Branch, 1p. 19783 311 24X Fiche 50-d00.83/07/11.8307260516.
- 83072A0525 Responds to unresolved items in EG Adensam 830610 ltr recontrol of heavy loads Visual atds will be provided to assist crane operator in ensuring that designated safe load paths fillowed Listed lifting devices under evaluation. YUCKER.H B Outs Power CO. 83/07/15 0870N.H R Office af Nuclear Reactor Regulation. Olrector ADENSAM.E 0 Licensing Branch 4 2pp 19731 289 24X Fiche 50-369.83/07/15.8307260526.
- B307270023 Forwards comments received re technical findings & resolution positions for Unresolved Safety lasue A-43 re containment emergency sump performance Revs to NUREG-0897 recommended Technical/safety issues & rasolutions requested. SERAIZ.A W Generic Issues Branch. B3/07/12. QALGHREN.D. Sandia Laboratories 2pp 19811.209.
- --8307270328 Forwerds comments on NUREG-0897, "Containment Emergency Gump Performance" & NUREG-0849, "Unresolved Safety Issue A-43 Resolution Positions" "HART.G N Overs-Corning Fibergias Corp 83/06/23 SERKIZ.A.M. Division of Safety Technology 11pp 19811 211
- --830727G333 Connents on draft NUREG-0897 & NUREG-0867 (Reg Guide 1.82 rev)
 PADMANABHAN.H Aldan Research Laboratory 83/06/13 SERKIZ.A.W.
 Generic Issues Branch 7pp 19811 222

- --B3042805B4 Forwards rev to Table A-3 in NUREG-0869, Rev corrects discrepancles noticed in values of variables for vertical outlets. Corrections also applicable to NUREG-0897. FADMANABHAN Alden Research Laboratory. B3/06/22. BERKIZ.A. Generic Issues Branch. 4pp. 19811:231.
- B307270243 Approves request for withholding Rept B3-159, "Fracture Mechanics Analysis of Indian Point 3 Nuclear Generating Statian Steam Ganerator Girth Weld Cracks Under Pressurized Thormal Shack Canditions," (ref 10CFR2.790), VARGA.S.A. Operating Reactors Branch 1. 83/06/27. BAYNE, J. P. Power Authority of the State of New York. 4pp. 19811:167. 24X Fiche: 50-286, 83/06/27, 8307270243.
- B307270340 Forwards responses to draft SER open items & rev to 830701 response to Open Item 151. MCDUFFIE, M.A. Carolina Power & Light Co. LAP-83-306. B3/07/15. OENTON, M.R. Offica of Nuclear Reactor Regulation, Director. 346pp. 19768: 001. 24% Fiche: 50-400, 83/07/15. 8307270340.
- 8307280080 Discusses G Hecker concerns about Figure 3.6 in NUREG-0897 re containment emergency sump performance. Figure 3.6 replacement corrected copy encl. Concern re uncertainties in Harry data naeds attention.

 SWIFT.W.L. Creare: Inc. 83/06/13. STROM.P. Sandla Laboratories.

 5pp. 19826:011.
- 8307280289 Forwards comments on draft NUREO-0927, "Evaluation of Water Hammer Experience in Nuclear Power Plants." Water hammer dasign considerations should apply to entire feed sys.

 RAHE E. P. Westinghouse Electric Corp. NS-EPR-2798. 83/07/20.

 KNIEL K. Division of Safety Technology. 3pp. 19796:322.
- 8307290174 Provides status of program re pressurized tharmal shock. Issue would be resolved If NRC screening criteria canservative & if critical weld will not reach criteria prior to OL expiration.

 UTLEY, E. E. Carolina Power & Light Co. LAP-83-283. 83/07/26. DENTON. H. R. Office of Nuclear Reactor Regulation, Oirector. 2pp. 19821:158. 24% Fiche: 50-261. 83/07/26. 8307290174
- 8307290456 Forwards safety evaluation of util responses to 801222 generic ltr re-control of heavy loads. Phase 1 of issue resolved. Technical evaluation rept encl. CLARKE.A. Operating Reactors Branch 3 83/07/18. WITHERS, B. D. Portland General Electric Co. 2pp. 17857: 060. 24X Fiche: 50-344, 83/07/18, 8307270466.
- --8307290475 Safety avaluation of util responses to generic lasue, "Control of Heavy Loads Near Spent Fuel." First response (Phase I) acceptable.

 Operating Reactors Branch 5. 83/07/18. 2pp. 19859-062. 24X Fiche 50-344, 83/07/18, 8307290466.
- --8306140936 TER-C5506-398
 "Contral of Heavy Loads, Portland GE Co. Trojan Nuclear Plant." technical evaluation rept.
 BUMBERGER. C. Frantlin Institute/Franklin Research Center.
 NRC-03-81-130. TAC 07716. 83/06/10. SINOH. A. NRC Na Detailed Affiliatian Given. 29pp. 19859:064. 24X Fiche: 50-344.83/07/18, 8307290466.

ILE INSPECTION AND ENFORCEMENT

- 8305120177 EN-83-033: informs of issuance of proposed imposition of civil penalty in amount of \$1,000 for license failure to ensure only authorized & qualified personnel permitted to remove source holder containing 10 mCi Cs-137 sealed source. FLACK.E. AXELRAD.J. Oirector's Office. Office of inspection and Enforcement. 83/05/10. 1p. 18422:001
- B306100099 EN-B3-040: on B30630, notice of violation & proposed impasition af civil penalty to be issued in amount of \$40,000 re failura to satisfy primary containment integrity limiting condition for operation.

 BARBER, G., AXELRAD, J. Olrector's Office, Office of Inspection and Enforcament. B3/06/08, ip. 18802:225, 24X Fiche: 50-277, 83/06/08, S306100099.
- 8306270401 IE Info Notice 83-44. "Common Mode Valve Fallures Degrade Surry Recirculation Spray Subsystem." Svc list enci.
 JORDAN, E. L. Division of Emergency Preparedness & Engineering Respanse (Past 830103). 83/07/11. Consolidated Edison Ca. of New York, Inc. 154pp. 19543:293. 24X Fiche: 50-000.83/07/11.8304270401.
- B306270404 IE Info Notice B3-47, "Failure of Hydraulic Snubbers as Result af Contaminated Hydraulic Fluid." Svc list enci.

 JORDAN, E. L. Olvision of Emergency Preparedness & Engineering Respanse (Post B30103). B3/07/12. Consolidated Edison Co. of New Yark. Inc. 141pp. 17563:133. 24X Fiche: 50-000, B3/07/12, B306270404.

- 8306270406 lE Info Notice 83-48, "Oaseous Effluent Releases of Radioactive 1-125 & I-131 in Excess of NRC Limits." Byo list enci. TAYLOR.J.M. Division of GA. Safeguards & Inspection Programs (Pest 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. 114pp. 19715: 270. 24X Fiche: 50-000.83/07/14.8306270406.
- 8306280432 EN-83-005A: on 830128, notice of violation & prepesed Imposition of civil penelty in amount of \$100,000 Issued. Violation based on fallure to implement adequate GA program for safety-related equipment.

 KLINGLER.G., AXELRAO, J. Oiroctor's Office, Office of Inspection and Enforcement. 83/06/27, ip. 19020: 327. 24X Fiche: 50-456, 83/06/27, 8304280432.
- 8307010011 PNO-1-83-071: on 830627; itcensee began shutting down to inspect for unidentified RCS leakage. Licensee identified two packing leake on 830628. Outage estimated to last 3-4 days. JOHNSON, J., HUDSON, S., ELBASSER, T. Region I. Office of Director, 83/04/28. lp. 19149:087. 24% Fiche: 50-293,83/04/28,8307010011.
- 8307010049 PNO-1-83-068: on 830424, while performing exams per fE Bulletin 83-02 & NUREO-0313, stress corrosion crecking found in recirculation & RHR piping sys. Crack weided. Facility in cold shutdown while evaluation continues. EBMETER, S., DURR, J. Region i, Office of Director. IED-83-02. 83/06/24. ip. 19148: 309. 24X Fiche: 50-278, 83/06/24, 8307010049.
- 8307010079 PNO-I-83-069: on 830624, high reactor water level acram resulted from loss of offsite power. Caused by extensive damege to primary & secondary windings of startup transformer C phase. Evaluation underway.
 RHDADS.G., MCGADE.E. Region i. Office of Director. 83/06/27. Ip. 19149: 217. 24X Piche: 50-387,83/06/27,8307010079.
- 8307010158 PNO-I-83-070: on 830605-09, aeriai survey of central Long leiand revealed spot that appeared to be contaminated w/Co-60 near Moriches, Long Island. Area identified as private property. CAMPBELL.M. Region 1, Office of Oirector. 83/04/27. 2pp. 19124: 337.
- 8307010144 PNO-I-83-070A: during 830405-09 aerial survey, Co-40 contamination discovered on residential property, DNL performed onsite measurement on 830424. Highest radiation found near picnic table. Well water not contaminated. GAMPDELL.M. Region 1, Office of Director. 83/04/28. 1p. 19170:085.
- 8307050ii2 PNO-I-83-072: on 830629, leaking shipment of radioimmunoessay (RIA) kits received, T-3 reagent w/less than IO uCi 1-125 in 420 militier bottle found nearly empty. No detectable radioactivity found.

 DAVIS.J. KINNEMAN.J., JOYNER.J. Region i, Office of Director. 83/06/29. ip. 19299:109.
- 8307050114 EN-83-015A: on 830630, order imposing civil penalty in amount of \$40,000 issued, besed on licensee failure to ensure complete OA sys turnover. Licensee may pay civil penalty within 30 days or request hearing.

 KLINOLER.O., AXELRAD.J. Director's Office, Office of Inspection and Enforcement. 83/06/30. ip. 19197:362. 24X Fiche: 50-482,83/06/30, 8307050114
- 8307050201 PNS-I-83-017: on 830628,8&W craft worker discovered 20 severed cables in unfinished control bidg between control bidg & intake structure. Gause under investigation.
 MCKEOWN, 600Y, MARTIN. T. Region i, Office of Oirector. 83/06/29.

 1p. 19199: 220. 24X Fiche: 50-423,83/06/29,8307050201.
- 8307040007 PNO-V-83-024: on 830427, util notified Region V of Intention to decommission facility. Decision based on restart costs. Licensee expected to apply for "possession only" license. Facility shut down since Jul 1974.

 KIRBCH.D.F., MORRILL, P. J. Region 5, Office of Director. 83/06/27.

 1p. 19251:014. 24X Fiche: 50-133.83/06/27.8307040007.
- 8307060027 PNB-1-83-015A: updates 830616 marijuana elgerette discovery reported on 830617. Seven contract security personnel terminated because of eccusations or admissions of usage. DUNLOP.J. GODY.A. Region 1, Office of Director. 83/06/30. ip. 19251: 349. 24X Fiche: 50-245,83/06/30,8307060027.
- 830.7040052 PNO-V-83-027: on 830427. State of MA notified that shipment of iow level waste received from Palisades power plant w/one drum leaking due to hole caused by corrosion. Util banned from using site & burlal permit suspended, effective 830421. THMMAB.R.O. Region 5, Office of Director. 83/07/01, ip. 19251: 330

- 8307060055 Corrected PNS-V-83-008: on 830620,00 Inspector discovered three nonsafety-related cables cut near termination & two meters smashed. PossIbly caused by termination of employees. CANTER, H. YOUNG, T. Region 5, Office of Director. 83/06/22, ip. 19250: 283. 24% Fiche: 50-312, 83/06/22, 8307060055.
- B307060086 PNO-V-B3-025: on B30623, Co-60 contamination found in soil sample taken near controlled area of Allied Consuiting Inc Agreement State licensee in Yakime-WA. Mgt conference between state & licensee scheduled for B30627.

 MGRNGR, J. M. Region 5, Office of Director. B3/06/27. ip. 19251: 277.
- 8307050122 PNO-IV-83-021: through-wail crack discovered in heat-affected area of weld connecting reactor water cleenup eys to RHR sye. OE wiil perform 100% ultrasonic test insp of reactor water cleenup sys welds.

 WESTERMAN.T. F. MAGBEN.O.L. Region 4, Office of Director. 83/04/30.

 1p. 19252: 223. R4X Fiche: 50-298, 83/04/30, 8307040122.
- 8307060149 PNO-1-83-073: on 830629; following discovery of RHR logic reley, spurious signal generated resulting in closure of recirculation pump discharge valves, causing recirculation pump trip. Reactor menually scrammed. Logic relay repaired. RAYMOND. M. J., HUDBON. B., KIBTER, H. Region i, Office of Director. 83/06/30. 2pp. 19249: 228. 24% Fiche: 50-271.83/06/30,8307060149.
- 8307040225 PNO-III-83-054; on 830427, 50 mCi Cs-137 seed used in shortterm treatment of cervical cancer discovered missing. Seed last eeen on 830514 when removed from patient, inventeried & placed in storege safe. Beerch conducted. BRENIANSKI, D. MILLER, J. Region 3, Office of Director. 83/06/27, 1p. 19239; 342.
- B307060310 PNO-III-B3-055: Region III euthorized resumption of sefety-releted welding on HVAC sys et const site. Zack Co welding procedures & observations of welding performance demonstrations reviewed.

 OARDMER.R., HARRISON, J. Region 3, Office of Director. B3/06/29. 1p. 19238: 331. 24% Fiche: 50-329, 83/06/29, 8307060310.
- 8307060334 PNO-111-83-054: on 830429, security personnel found soverel rolled clgaratte butts believed to be marijuane. Visitors denied access to site & alleged controlled substances turned over to police for analysis. Utll eweiting results. CREED. J. MILLER, J. Region 3, Office of Director. 83/04/30, 1p. 19234: 141. 24x Fiche: 50-295, 83/06/30, 8307060334.
- 8307040340 PNO-11I-83-057: on 830429. Bechtei fired lead weiding engineer for allegedly instructing rod room attendant to falsify number of weld rod withdrawai slips. No safety significance resulted from incident.

 LANDSMAN.R., HARRIBON.J. Region 3, Office of Director. 83/06/30.

 1p. 19236: 254. 24X Fiche: 50-329,83/06/30,8307060340
- 839708002D PNO-11I-83-058: on 830701, bomb threat received from unknown female stating that bomb would go off in 10 minutes.
 Licensee security force put on alert status. No explosion occurred. 8tate police not notified due to lack of time.
 MADEDA.T., CREED.J. Region 3, Office of Director. 83/07/01, ip. 19351; 216. 24% Fiche: 50-295, 83/07/01, 8307080020.
- B307110140 PNO-V-83-025A: HA stete inspectors continuing investigation re-offsite contemination associated w/decontamination work by Allied Consulting. Inc. Of i2 soil samples, nine found w/less than detectable limit of 0. i pCi/gm. HORNORL J. M. Region 5, Offsice of Director. 83/07/01. ip. 19375: 031.
- 8307110183 PNO-11-83-05i: on 830705. Region II notified of Am-24i discovered in reclaimed gold obtained on 830330 by Richmond, VA gold refiner. High dose rates could result from attempts to reclaim smeke detector foil mfg screp. POTTER, J. P., COLLING. D. M. Region 2, Office of Director. 83/07/05. 19. 19380: 219.
- 8307110252 PNO-II-83-053: on 830705, workers removed concrete block shielding to perform meint on velve leaving unguarded eccess peth to reactor containment, Guard observed sleeping at torus post. Becurity evaluated incidents during 830706 & 07 inspe. CLARK, K. M., OILLILANO, J. T. Region 2, Office of Director. 83/07/08 app. 19374: 270. 24X Fiche: 50-239,83/07/08,8307110252.
- 8307110274 PNO-I-83-075: on 830705, reactor tripped from 95% power when M81V closed. Caused by steam line Isolation spike due to Increese in condensate deminerallier resin. Water sample sent to Peech Bottom for enelysis. RCIC being reevaluated. RMOADS. 0. / MCCABE.E. Region i, Office of Director. 83/07/04, 2pp. 19379: 158. 24% Fiche: 50-387.83/07/04, 8307110274.

- 8307110307 PNG-1I-83-052: during insps per IE Builetin 83-02, cracks identified in 33 of 91 plps welds in recIrculation sys & 14 of 32 plps welds in RRR sys. Caused by Intergranuler stress corrosion crecting Eveluation ongoing. CANTRELL.F. 8. VERRELLI, O. M. Region 2, Office of Director. 188-83-02. 83/07/08. 1p. 19378:329. 24% Fiche: 50-259, 83/07/08, 8307110307.
- 8307110473 PNO-1-83-074; on 830704 & 05, unit voluntarily shut down for addi NOE of recirculation & RHR piping welds. Addi erems being made by NOE teem from seperate vendor organization. Subsequent licensee actions being discussed. TRIPP.L., KEIMIQ.R. Region 1, Office of Director. 83/07/05. 1p. 19380: 184. 24X Fiche: 50-277,83/07/05,8307110473.
- 8307120074 PNG-1V-B3-D23: on 830708; reactor shut down following indications that tube leak in steam generator A increased. Preparations for steam generator tube insp made. Outage of 2 wis expected.

 JOHNBON, M. D., CALLAN, L. J. Region 4, Office of Director. 83/07/08. ip. 19423:147. 24X Fiche: 50-313, 83/07/08, 8307120074.
- 8307130007 PNO-TMI-B3-004: on 830708, leakage occurred from letdown sys flow instrument when, w/one reactor coolant pump In operation, util switched to other pump so that one pump wes running in other RCB loop. Causad by loose fittings.
 WIEBE.J., KEIMIO,R. Region 1, Office of Director. 83/07/08. 1p. 19465:357. 24X Fiche: 50-289, 83/07/08, 8307130007.
- 8307140311 EN-83-029A: on 830713, order imposing civil monetary penalty in emount of \$4,000 issued to licensee for fellure to conduct adequate survey, resulting in worker receiving 4.27 reas exposure.

 FLACK.E.: AXELRAD.J. Olrector's Office, Office of Inspection and Enforcement. 83/07/13. lp. 19523:398.
- 8307180157 PNO-III-83-060: on 830713, licensee abandons/ efforts to retrieve 3 Ci Aa-241 & 2 Ci Cs-137 sources from well north of Beverely.OH. Cement cep will be pieced Inside well & piegue describing abandoned sources will be effixed to cap. SRENIAMSKI.O.J.. MILLER.J.R. Region 3, Office of Olrector. 83/07/14. 1p. 19356: 251.
- 830719000B PNO-1V-83-024: two weeping leeks reported on reactor side of first isolation valve on core spray loop A.Visual eram Indicates cracks may be circumferential. Deteiled insp being performed.
 HUNNICUTT, D. M. Region 4. Office of Oirector. 83/07/11. Ip. 19635:057. 24X Fiche: 50-298, 83/07/11, 8307190008.
- 8307190039 PNO-111-83-059: Itcensee authorized to resume remaining electrical safety-related const. OA site managers replaced. Insp procedures revised & personnel retrained. HILLIAMS.C., LITTLE.W., SPESBARD.R., Region 3, Office of Director 83/07/11. ip. 19635:149. 24X Fichs: 50-346,83/07/11. 8307190039.
- 8307190321 EN-83-023A: Notice of violetion & proposed inposition of civil penelty In amount of \$40,000 Issued to licensee. Action based on licenses approval of preoperational test results even though one test acceptance criteria not satisfied.

 KLINGLER. 9. AXELRAD. J. Olrector's Office. Office of Inspection and Enforcement. 83/07/15. 1p. 19632:109. 24X Fiche: 50-322, 83/07/15.
- B307200155 PNO-111-B3-061: on B30714, Region III notified that Oow Chemical Co terminating contract w/util to supply process steam to fecility. Bult seeking court judgement that all contract obligations canceled filed.

 HARRIBON. J. . HARNICK. R. Region 3, Office of Director. B3/07/15. ip. 19651:246. 24X Fiche: 50-329, B3/07/15, B307200155.
- 8307200236 PNG-111-83-054A: on 830714, licsnsee abendoned search for 50 aCi Cs-137 seed renoved from patient on 830514 following cervicel cencer treatment. Besd missing since 830627. Employee may not have inventoried or stored seed following renoval. SRENIAMSMI, D., MILLER, J. Region 3, Office of Director. 83/07/14, ip. 19648:060.
- 83072i0124 PNO-1-83-074A: on 830704, unit taken offline & into cold shutdown for addi NDE of RHR & recIrculation sys piping welds. Bignlficent indications found in RHR suction piping weld 10-0-5, 20-inch dismeter pipe to elbow weld.

 RIPPL.: KEIMIG.R. Region 1, Office of Oirector. 83/07/15. 1p. 19668; 361. 24X Fiche: 50-277, 83/07/15, 83072i0124.
- 8307220179 PNO-I-83-076: on 830715, during uitrasonic erans required by IE Bulletin 83-02, sipe crack identified in snd cep to sipe weld of 22-Inch flaneter distribution heeder on circulation loop A. Ceused by intergranular stress corposion. LAZARUS, H. J., KIBTER, H. B. Region i, Office of Director. IEB-83-02. 83/07/18. 1p. 19684:012. 24X Fiche: 50-333, 83/07/18, 8307220179.

- B307220401 PND-II1-83-042: on 830718, reactor tripped from 93% power due to loss of forced circulating water pumps. Pumps tripped due to leat in ssai injection sys. Caused by falled gasket on flow indicator. Reactor in cold shutdown.

 JACKIM.I., SHAFER.W. Region 3, Office of Director. 83/07/18. 1p. 19485: 001. 24% Fiche: 50-409, 83/07/18, 8307220401.
- 8307220531 PNO-111-83-063: on 830714, during nonthly surveillance testing of ECCB actuation circuitry, one of two reactor water level switches failed to respond. Caused by improperly connected wires in terminal panel. Paneis will be sealed. MADISON.A. BHAFER, W. Region 3, Office of Oirector. 83/07/18, Ip. 19683: 008. 24% Fiche: 50-373, 83/07/18, 8307220531.
- 8307250457 Updated PNO-11-83-051A: on 830707, gold nuggets measured. Oose rates of 0.1 & 0.5 millirads per h rather than 30 & 150 millirads as reported earlier. An-241 content estinated to be 0.5 & 0.9 ucl.
 PDITER. J. P. : CDLLINB. O. M. Region 2. Office of Director. 83/07/08. ip. 19701: 323.
- 8307240364 EN-83-045: on 830722; notice of violation & proposed imposition of civil penalties will be issued in amount of \$140,000. Action based on subnittal of natl felss statement & violation re operator requalification program. ROSAND.R., AXELRAD.J. Director's Office, Office of inspection and Enforcement. 83/07/22. ip. 19733:005. 24X Fiche: 50-289, 83/07/22, 8307260364.
- 8307240492 PNO-II-83-055: on 830720, during maint on demister in shutdown ventilation sqs, hydrogen flashback occurred et entrance to furnace in 81dg 300 complex. No internal personnel contennation or release to environ detected.

 CORVELL. Q.P., BARR, K.P. Region 2, Office of Director. 83/07/21.

 2pp. 19734: 010.
- 6307260541 PNO-111-83-064: on 830719, 1/8-inch diameter hole found in metel bellows in prinary containment drywell-to-torus vacuum breaker. Caused by welding strike during Mark I torus mode. Unit placed in cold shutdown.

 MADIBON. A. SMAFER. M. Region 3, Office of Director. 83/07/20. 1p. 19732: 027. 24X Fiche: 50-237, 83/07/20, 8307260541.
- 8307240574 PNO-III-83-062A: on B30716:15,000 galions radioactively contaminated water leaked from seal injection sys into reactor containment subbasement. Caused by gasket fallure, due to overpressurization. Mater pumped out.

 JACKIW. 1. SHAFER. M. Region 3, Office of Director. 83/07/20. 1p. 19732: 090. 24X Fiche: 50-409, 83/07/20, 8307260374.
- 8307280304 PNO-V-B3-029: on B307i8, during preparation for repairs on reactor coolant pumps iA & iB, three bolts which hold diffusor clamp ring discovered missing & all bolts loose & 13% of impelier vanes missing.
 FIGRELLI, 6., YOUNG, T. Region 5, Office of Director. 83/07/19. ip. 19789; 210. 24% Fiche: 50-528, 83/07/19, 8307280304.
- 8307280308 PNO-II-83-036: on 830722, operator found insulation sholdering on steam-driven feedwater pump in turbine bldg. Caused by Presence of oil. Insulation removed 2 burning extinguished by workers on scene. Unit reduced to 50% power. PEEBLES.T.A., BROWNLEE, V.L. Region 2, Office of Director. 83/07/22, 2pp. 19789:211. 24% Flohs: 50-366, 83/07/22, 8307280308.
- 8307280333 PNO-1-83-077: on 830720, two employees discharged for cheating on OC certification exan taken by one employee. Other employee, certified OC inspector & personal friend of new amployee, provided questions & ensuers on exam. CONNER.E., KEIMIO, R. Region 1, Office of Olrector, 83/07/21, 19790: 094. 24X Fiche: 50-219,83/07/21,8307280333.
- 9307280377 EN-83-028A: on B3042B, Commission notified of Intent to lesue motice of violation & proposed imposition of civil penalty in amount of \$10,000 Notice issued 830726 re unauthorized entry into protected area.
 ROSANO.R., AXELRAD.J. Director's Office, Office of Inspection and Enforcement. B3/07/26. 1p. 19796:103. 24x Fiche: 50-295.83/07/26, 8307280377.
- 830728038: PND-TMI-83-006: on B30727, util Informed TMI Program Ofc that R Parts & Bechtel reached settlement on R Parks Dept of Labor complaint. Neither party will make further public comment other than simultaneous press announcements. BARRETTLL. TMI Program Office. B3/07/27. ip. 19796:099. 24X Fiche: 50-320, 83/07/27, 8307280381.
- 8307280458 PND-I-B3-078: on B30722, startup commenced following first rafueling outage on B30121. Zero power physics testing will te conducted for 2-3 days. Corrective ections per B30504 and are ATMS events verlised. Summers, R., JACOSS, R., KISTER, H. Region i, Office of Director. B3/07/22 lp. 19797: 244. 24X Fiche: 50-311.83/07/22.8307280458.

- 8307290312 PNA-82-004A; on 820510. State of WA informed NRC of completed cleanup of contaminated area from 820507 spili. Caused by clarifier tank rupture. Similar tank in use at Rear Creek M111 in WY. Region IV notified.

 80LLING. L. A. KENDIG. J. NRC No Detailed Affiliation Given. 83/05/11. 2pp. 19858: 159.
- PUBLIC DOCUMENT ROOM MISCELLANEOUS MISC
- 8307050421 Forwards summary of nonreactor event rept (NRER) database for Jul-DEc 1982.Rept suppls AEOD 820111 rept on NRER database.
 - database. HELTEMESC. J. Oirector's Office 83/06/14. OAVIS, J.G. Office of Nuclear Materia; Safety & Safeguards, Director. DEYOUNG.R.C. Director's Office. Office of Inspection and Enforcement. KERR.G.W. Office of State Programs. Oirector 1p. 19263: 086.
- --8307050427 "Bummary of Nonreactor Event Rept Oatabaso for Period Jul-Dec 1982." BLACK, K. Diroctor's Office. AE00/N2093. 83/06/14. ISpp. 19263:087.
- 8307060147 Informs that encl memo advising that ilconsees should be cited for failure to meet license application commitments, sent to regional ofcs, in response to 830314 mome re HE Book 821124 memo. W/o encl. 82i124 memo, W/o encl. AXELRAO, J. A. Enforcoment Staff. 83/06/30. & Materiai Safety. 1p. 19249: 204. Division of Fuel Cycle
- 8307040194 Concurs w/RE Cunningham position that licensees should be cited for failure to meet license application commitments, even if commitments more restrictive than min reg guide requirements. License amend request needed for exomption.

 AXELRAO, J. A. Enforcement Staff. 83/06/30 DOOK, H. E. Regien 5, Office of Oirector. 1p. 19249: 293.
- 8307080344 Reiterates Tube-Line Corp opinion that addi written notification by NRC to utlis using carbon & stainless stoel matls for nuclear applications unnecessary & will serve no useful purpose HALLMAN, R. M. usseful purpose.
 HALLMAN, R. M. Cahlli, Gordon & Reindet. HALLMAN, R. M. Tub
 Gorp. 83/07/05. DEYOUNG, R. C. Olrector's Office, Office
 Inspection and Enforcement. App. 19390; 315.
- --8307080348 Forwards four hoat treat charts from Monninghoff confirming matis have been heat treated at 1,050 C & water quonched. Ltrs also being forwarded to end users.

 BHARKEY, J. J. Tube-Line Corp. 83/06/09. COLLINS. J. Region 4. Office of Director. App. 19350:321.
- 8307110563 Forwards comments on 830128 draft overell project rept for FIN A-0427. Rept satisfactory & schedule for final ropt publication acceptable. W/o enci.
 BEARO, J. T. Operating Reactors Assessment Branch. FIN A-0429. 83/06/27. LU.S. Lewrence Livermoro Laboratory. 1p. 19434:096.
- 8307140146 Forwards draft info notice. "Potentlai for Tampering W/Personnei Ooslmetry Oevices."

 O'REILLY, J.P. Region 2. Office of Director. 63/06/16. JURDAN, E. L. Division of Emorgoncy Preparedness & Engineering Response (Post 630103). 2pp. 19514:227.
- 8307180391 Delegates & assigns certain operator reactor liconsing functions to Region I.Region should consult W/Operator Licensing Branch on licensing functions having policy implications.

 DIRCKS: W. J. Office of the Executive Director for Operations.
 83/07/01. MURLEY, T. E. Region 1. Office of Oirector. 2pp.
 19641:292.
- B307200377 Informs that B30505 recommendation for changos to ST Burveillance Requirement 4.8.1 1.2 re diesel fuel impurity ievel tests should be pursued per NRR Ofc Ltr 40 rather than Ofc Ltr 3B. Actions requosted in B30505 memo completed. EISENHUT.O.G. Olvision of Licensing. B3/07/05. MATTSQN.R.J Division of Bystems Intogration (post B1005). 1p. 17656:36 MATTEON R. J.
- 8307250497 Responds to 8306i3 ltr expressing concern re NRC issuance of civil peneltles & effects on ultimate cost of electricity to consumers. Civil penalties increase compliance w/ requirements.

 DEYOUNG R. C. Director's Office, Office of Inspection and Enforcement. 83/07/II. COOK, L. G. L. G. Cook Associates, Inc. 1p. 19725: 107.
- 8307260101 Responds to 830705 Itr re issuance of bulletin on mati-supplied by Tube-Line Corp. Oue to substantial safety questions raised by company products NRC cannot rely on voluntary licensee compliance. DEYOUNG, R. Oirector's Office. Office of Inspection and Enforcement. 83/07/20. HALLMAN.R.M. Cehlli, Gordon & Reindel. HALLMAN.R.M. Tube-Line Corp. 2pp. 19727: 293.

- **B307260113 Expresses displeasure w/draft written notification given to NRC licensees re Tube-Line Corp mat1 supplied for nuclear applications HALLMAN.R.M Tube-Line Corp. B3/07/05. GEYOUNG.R. Director's Office. Office of Inspection and Enforcement App. 19727.295
- 8307280086 Requests all correspondence be addressed to RT Laily in lleu of DC Glibs

 KERNDOLE, C Middle South Services: Inc 83/07/22 HOUSTON, D.

 I topsino Dranch 2. 1p. 19791: 205
- NUREG REPORTS AND RELATED CORRESPONDENCE
- B305100108 Application to amend Licenses OPR-32 & DPR-37, revising radiological effluent Tech Specs in accordance w/Rev 3 to NUREG-0472. "Difisite Dose Calculation Manual" also encl. BTEMART, M. L. Virginia Electric & Power Co. 179. 83/05/04. DENTON N. R. Office of Nuclear Reactor Regulation, Director. VARGA, B. A. Operating Reactors Oranch 1 3pp. 19527.026. 24X Fiche: 50-280, 83/05/04, 8305100108.
- --8305100111 Proposed revs to radiological effluent Tech Specs.in accordance w/Rev 3 to NUREG-0472. > Virginla Ejectric & Power Co. 83/05/04 87pp 19527:029. 24X Fichs: 50-280.83/05/04.8305100108.
- B306090249 Forwards draft SER (NUREQ-0989), for review Detailed Agenda to resolve SER open Items requested Draft responses requested prior to recommended util & NRC meeting.

 NOVAK, T.M. Assistant Olrector for Licensing 83/06/01. CAHILL, W. J. Oulf States Utilities Co. 483pp. 18797.201. 24X

 Fiche: 50-458.83/06/01,8306090249.
- 8305100004 Forwards DEIR rept. "Effect on Population of Exposure to Low Levels of Ionizing Radiation." in response to 830411 request for info re health impact estimate. W/o encl.
 SNYDER.D. J. TMT Program Office 83/05/06 HURBT. J. Affiliation Unknown. 3pp. 18815: 324 24X Ficha: 50-320.83/06/06.8306100004.
- 8306100021 Forwards safety evaluation re NUREO-0737. Item il. B. 2: "Dosign Review of Plant Shielding." Item resolved VASSALLO. D. B. Operating Reactors Branch 2. 83/05/25. DAYNE: Power Authority of the State of New York. Spp. 18815:309. 2 Fiche: 50-033:83/05/25:8306100021. 05/25. DAYNE J. F 18815: 309. 24X
- B306270393 Generic Ltr 83-24 to ail BWR applicants for OL & holders of OLs for Grand Quificasalle & Susquehanna re IM1 Task Action Plan Item 1.9.1. "Special Low Power Testing & Training & Recommendations for BWRs." Svc list encl. EISENNUT, D. O. Division of Licensing. GL-83-24 B3/05/29. Long Island Lighting Co. 26pp. 19384:115. 24X Fiche:50-000.83/06/29. B306270395.
- B307010009 Informs that during 1982 thero were no challonges to primary coolant sys mafety & relief valves per NUREG-0737. Item II.K. 3.3.

 BALTREFF. S. L. Philadelphia Electric Co. 83/06/27. EISENHUT, D. G. BIVIsion of Licensing. (p. 19169. 200. 24X Fiche 50-277, 83/06/27, page 200. 8307010009
- 8307010014 Forwards IE Insp Rept 50-322/83-15 on 830516-19. No noncompliance noted.

 MARTIN-T.T. Division of Engineering & Technical Programs. 83.

 POLLOGM.M.S. Long Island Lighting Co. 2pp. 19124.320. 24X

 Fiche: 50-322.03/06/15, 8307010014. 83/06/15.
- --B307010021 IE lasp Rept 50-322/83-15 on B30516-19 No noncompliance noted Major areas inspected licencee action on previous insp fladings preoperational test program including test program status & implementation & test procedure review NICHDLAS-H.H. DETTENMAUSENIL. Region 1, Office of Oirector. 83/06/15, 11pp. 19124:322. 24X Flohe 50-322,63/06/15,6307010014.
- 8307010019 Requests that SER Section 7.5.4 be amended to reflect curront NRC requirements & utl1 commitments for proposed plant computer-based safety parameter display sys.per NUREG-0696 & NUREG-0737 Suppi 1.

 DRUMMOND F. J. Louislane Powor & Light Co. W3183-0204. 83/06/27. KNIGHTON, G. J. Licensing Branch 3. 1p. 19169:107 24X

 Fiche: 50-382.83/06/27.8307010019.
- 8307010038 Forwards 1E Insp Rept 50-309/83-08 on 830503-05, No noncompliance noted.

 STARDSTECKI.R. Division of Project & Resident Programs. 83/0
 RANDSTECKI.R. Division of Project & Resident Programs. 83/0
 RANDSTEAL.J.B. Haine Yankee Atomic Power Co. 2pp. 17167:017.
 Flche: 50-309: 83/06/17: 8307010038. 83/06/17 7:017. 24X

- --8307010047 IE Insp Rept 50-309/83-08 on 830503-05 No noncompliance noted Major areas inspected licensee actions taken to comply w/NURGe-0737, Item II.B. 2: "Design Review of Plant Shielding."
 LAZARUS: W J , KELLY, E. Region 1: Office of Director. GALLO:R.M. Olvision of Project & Resident Programs. 83/06/13. 7pp. 19169-019 24X Fiche. 50-309:83/06/17:8307010038.
- 8307010049 PND-1-83-G68: on 830624. while performing exams per IE Builetin G3-02 % NUREO-031G, stress corrosion cracking found in recirculation & RHR plping sys Crack weided. Facility in cold shutdown while evaluation continues EDNETERS. . DURRIJ. Region 1, Office of Director. IEB-83-02. 83/06/24 ip 19168.309 24X Fiche. 50-278.83/06/24.8307010049.
- B307010104 Application to amend License DPR-22, changing Tech Specs to comply ω/NUREG-0737. Items II. F 1.1 + II F. I.6 re accident monitoring instrumentation, per Generic Ltr B3-02.

 MUSOLF.O. Northern States Power Co GL-83-02. B3/06/24. Office of Nuclear Reactor Regulation, Director. 3pp. 19168: 211. 24% Fiche: 50-263.83/06/24,8307010104.
- --8307010123 Proposed Tech Spec changes, restricting employee overtime, requiring safety/relief valve failures & challenges to be reported & adding limiting condition for operation & surveillance requirements for RCIC sys suction transfer.

 * Northern Statas Power Co. GL-82-12 B3/06/24, 44pp. 19168:214. 24% Fiche: 50-263.83/06/24, 8307010104.
- B307010i43 Submits info identifying electrical equipment important to safety per 10CFR50.49(g). Also submits schedules for qualification or replacement of remaining electrical equipment.
 FIEDLER, P. D. General Public Utilities GPU Service Corp. IED-79-018 83/06/23. CRUTCHFIELO.D. Operating Reactors Branch 5. 13pp. 19169 259. 24X Fiche: 50-219.83/06/23.8307010143.
- 8307050016 Informs that intake structure crane fully complies w/Guideline 7 of NUREG-0612. "Crane Design." based on Franklin Research Ctr & Oresser Industries studies. UHRIO: R.E. Florida Power & Light Co. L-83-374. 83/06/28. CLARK.R.A. Operating Reactors Branch 3. 1p. 19193:085. 24X Fichs: 50-335.83/06/28.8307050016.
- 8307050023 Forwards response to Generic Ltr 82-33.Suppl 1 to NUREG-0737. "Requirements for Emergency Response Capabilisty."

 BAYNE, J. P. Power Authority of the State of New York. JPN-83-60. 83/06/30. VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 19220: 318. 24x Fiche: 50-333, 83/06/30, 8307050023.
- --8307050029 Rev O to "Technical Quidelines for Emergency Operating Procedures"
 LISEND,R: CHILOS,W.N. Power Authority of the State of New York. GL-82-33. 83/06/15. 52pp. 19220: 320. 24X Fiche: 50-333,83/06/30.8397050023
- --8307050034 Rev 3 to AP 2.2 "Procedure for Emergency Operating Procedures." W/five oversize drawings. Aperture cards are available in PDR.

 * Power Authority of the State of New York OL-82-33. 83/06/03. 53pp. 19221:010. 24X Fiche: 50-333. 83/06/30. 8307050023.
- 8307050064 Advises that anviron qualification program for safety-related electrical equipment will be completed prior to fusi load this in compilance w/iOCFR50. 49 & compitted to remain so even though design grandfathered.

 8CHMIDT.H.C. Texas Utilities Services: Inc. TXX-3997. 83/06/28.

 YOUN08L000. II J. Licensing Branch 1. 3pp. 19192:149. 24X

 Fiche: 50-445:83/06/28.8307050064
- B307050136 Forwards procedures for post-accident sample analysis & core damage evaluation.per NUREG-0892 (SER). Item ii. B. 3 & Saction 9, 3. 2. 4. GE interim dissolved gas analysis w/o krypton tracer expected by end of June 1983.
 BBUCHEY, G. D. Washington Public Power Supply System. G02-83-557.
 B3/06/23. SCHWENCER, A. Licansing Branch 2. 2pp. 19199:080. 24X Ficha: 50-397.83/06/23,8307050136.
- B307050189 Forwards "integrated Plant Bafety Assessment Rept." for Bections 4.9,4,10.2 & 4,16.1 re effects on pipe break on components inside containment & jet impingement criteria outside containment Requests Tsch Spec amend within 90 days. SHEA. J. Operating Reactors Branch 5. L605-B3-06-064. B3/06/29. J G. Northaast Nuclear Energy Co. (subs. of Northeast). Bpp. 19199:197 24% Fiche 50-245. B3/06/29. B307050189.
 - proposed commitment re turbine maint a will be submitted for ning OL SER Outstanding sue sue Supply System GO2-83-52i.

 g Granch 2. Ip 19199, 238. 24X

- 83070502i1 Responds to Nov 1981 SER, subsequent suppl & correspondence & Generic Ltr 82-03; Suppl 1 to NUREO-0737 requirements for emergancy response capabilities. Human factors study & status rapt re historical earthquake data encl.

 VAN BRUNT, E. E. Arizona Public Service Co. GL-82-03. 83/06/30. KNIONTON, G. Licensing Branch 3. 5pp. 19194:183. 24X
 Fiche: 50-528; 83/06/30; 8307050211.
- B307050224 Responds to approvel request for info collection re NUREG-0737 concerning clarification of TMI action plan requirements & related orders. Request approved through B50730 under OMB Number 3150-0065. BCURRY.N. Office of Management & Budget. CMB 3150-0065. SCOTT. S. Decument Management Branch. 2pp. 19261:029.
- B307050226 Responds to Oeneric Ltrs B2-28 & B2-33 & NUREO-0737 item II.F.2 re detection on inadequate core cooling Reactor vessel level instrumentation sys will be installed before fuel lead for operator training & familiarization. MILLS.L.M. Tennessee Valley Authority. 0L-82-33. 83/06/29. ADENSAM.E. Licensing Branch 4. 2pp. 19198:333. 24X Fiche: 50-390, B3/06/29, B307050226.
- 8307030263 Discusses evaluation of emergency pian against requirements of App E to iOCFR30. Plan acceptable. Forwards Suppl i to SER (NUREG-0882). W/o encl.
 THOMAS.C.O. Standardization & Special Projects Branch. 83/06/14.
 ADCOCK.B. Defense, Dapt. of, Defense Nuclear Agency. 2pp. 19261: 021. 24% Fiche: 50-170, 83/06/14, 8307050263.
- B307050270 Forwards marksd-up FSAR pages for incorporation into amend to show conformance w/SRP (NUREO-0800).
 B0UCHEY, G. D. Washington Public Power Supply System. G03-83-481.
 B3/06/16. KNISHTON.O.W. Licensing Branch 3. 11pp. 19199:282. 24X
 Fiche: 50-508. B3/06/16, B307050270.
- 8307030288 Responds to 8305i2 ltr informing NRC that License Condition 2.C(21)(i)(iy) re conteinment high-range radiation monitors, setisfied per NUREO-0737; Item II.F. i. in-situ catibr of containment high-range monitors verified. CLARK, R. A. Operating Reactors Branch 3. 83/06/15. STEWART, W. L. Virginia Electric & Power Co. 2pp. 19263:217. 24X Fiche: 50-339, 83/06/15, 8307050288.
- B307050333 Forwards draft technical evaluation rept, "Control of Heavy loads at Nuclear Power Plants, LaSalle Units i & 2 (Phase ii), "based on response to Section 5. i of NUREO-06i2. SCHWENCER.A. Licensing Branch 2. B3/06/21. FARRAR.D.L. Commonwealth Edison Co. 2pp. 19262:007. 24X Flche: 50-379.83/06/21, B307050333.
- --8306240037 "Control of Hsavy Loads et Nuclear Power Piants, LaBeile Units 1 & 2 (Phase II), " draft technical evaluation rept. JEMSEN, B.A., STICKLEY, T.H. E0&O, Inc. FIN A~6457. B3/05/3i. NRC NO Detailed Affil(ation Oiven. 21pp. 19262:009, 24X Fiche: 50-373, 83/06/21, 8307050333.
- B30705043R Forwards SER on review of 801215,820514 & 0615 submittals re TMI Actien Plan items 11.F. i.4. "Containment Pressure Monitor." iI.F. 1.5. "Containment Water Levei Monitor." & II.F. 1.6 "Containment Hydrogen Monitor." CLARK, R. A. Operating Reactors Brench 3. 83/06/17. OARRITY, J. H. Maine Yankee Atomic Power Co. 8pp. 19262:346. 24X Fiche: 50-399.83/06/17.8307050432.
- 8307050450 Forwards safety evaluation re NURED-0737. TMI Items i1.F. 1.4, "Containment Pressure Monitor," II.F. 1.5. "Containment Weter Level Monitor " & iI.F. 1.6. "Containment Hydrogen Monitor." items resolved.

 VAROA.S.A. Operating Reactors Branch i. 83/06/14, BAYNE, J.P. Power Authority of the State of New York. 8pp. 19262:281, 24X Fichs: 30-286.83/06/14,8307050450.
- B307050465 NUREC/CR-2883 V01 STUDY OF THE VALUE AND IMPACT OF ALTERNATIVE DECAY HEAT REMOVAL CONCEPTS FOR LIGHT WATER REACTORS. BERRY, O. L. SANDERS, O. A. Sandia Leboratoriss, FIN A-1226. BAND82-1775. 83/06/30. Division of Risk Analysis. 100pp. 19246-2016
- B307050471 NUREG-0938 INFORMATION FOR ESTABLISHING B10ASBAY MEASUREMENTS AND EVALUATIONS OF TRITIUM EXPOSURE. ERODSXY.A. D1v1s1on of Facility Operations. 83/06/30, 34pp. Aveilabla at NRC. 3.75, 19263:341.
- B307030479 NUREQ-0974
 DRAFT ENVIRONMENTAL STATEMENT RELATED TO THE OPERATION OF
 LINERICK GENERATING STATION, UNITS 1 AND 2, Dacket Nos. 50-352
 And 50-353. (Philadelphia Elsctric Company)
 * Division of Licensing. B3/06/30. 331pp. i926i:035, 24X
 Fichs: 50-352, 83/06/30, 8307050479.

- B307050483 NUREG-0485 V05 NO5 SYSTEMATIC EVALUATION PROGRAM STATUS SUMMARY REPORT Oats as Of May 31.1983. (Buff Book) * Division of Data Automation & Management Information. * Office of Nuclear Reactor Regulation: Director B3/06/30 67pp. 19244:200
- 8307050490 NUREG-0994
- 807030490 NOREG-0994 ENVIRONHENTAL IMPACT APPRAISAL RELATED TO SPECIAL NUCLEAR MATERIALS LICENSE ND. SNM-696. Dockot No. 74-734 IGA Technologies.inc.) * Division of Fuel Cycle & Material Safety. G3/06/30. 69pp 19264:122.
- 8307050522 Notifies of CRGR Meeting 41 on 830706 in Washington OC to review final rulemaking re fitness for duty for personnel w/unescorted access to protected areas & NUREO-0049, "SRP for Review & Evaluation of Emergency Plans for Research..."

 8TELLO,V. Committee to Review Oeneric Requirements. 83/06/24. MATTSON, R. J. Division of Systems Integration (post 810051. JOROAN, E. L. Oivision of Emergency Preparedness & Engineering Response (Post 830103). GUNNINGMAM, R. E. Oivision of Fuel Cycle & Material Safety. 89pp. 19262:172.
- B3070A0021 Discusses review of results of Rev 15 to emergency plan submitted by B21217 itr per App E of 10CFR50. Section 50.47 & Reg Guide 1.101, Rev 2 which endorses NUREG-0654. Oeficiencles still exist in emergency plan.
 NURDERHAUG.t.R. Region 3. Office of Director. B3/06/20.
 RODRIOUEZ.R.J. Sacramento Municipal Utility District. 3pp. 19251:042. 24% Fiche: 30-312.83/06/20.8307060021
- B307060034 Requests determination of NRC ofc responsible for review of Tech Spec Section 6.0 re administrative controls; per B1B (NUREC-0432), by B30715, Jul meeting w/roviewors requested to effect tentative agreement by B30B15.

 BCHNELL, D. F. Union Electric Co. ULNRC-641. B3/06/30. DENTON, H. R. Office of Nuclear Reactor Regulation, Director 1p. 19251:148. 24x Fiche: 50-483, 83/06/30, 8307060034.
- 8307040045 Responds to SER Suppl 2 (NUREG-0892) & TM1 Action Item II.K.3.28 re surveillance requirements to onsure operability of back-up air supply sys. Requirement on calibr of bottle gauges contested & not included in Tech Specs.

 80UCHEY.O.O. Washington Public Power Supply System. 002-83-552.

 83/06/22. SCHWENCER.A. Licensing Branch 2. 2pp. 19250:338. 2

 Fiche: 50-397, 83/06/22,8307060045.
- B30704007B Submits schedule changes for NUREO-0737, Item II. B.3. "Post-Accident Sampling Capability." Post-accident sampling sys will not be fully operational by 830701. Clarifications of util B21217 responses encl.

 BROEHL, O. J. Portland Ceneral Electric Co. 83/06/28. EIBENHUT, O. G. Division of Licensing. 5pp. 19238:241. 24X Fiche: 50-344, 83/06/28.
- 8307060081 Suppls 810121 ltr re implementation of NUREG-0617 "BWR Feedwater Noizie & Control Rod Drive Return Line (CRORLI Noizie Cracking." Feedwater low flow controller installed on both units. Detailed rept scheduled for 830730.

 DALTROFF. S. D. Philadelphia Electric Co. GL-01-11. 83/06/30. EISENNUT. O. O. Olvision of Licensing. 2pp. 19291:354. 24X Fiche: 50-277, 83/06/30, 8307060081.
- 8307060090 Responds to Suppl 1 to SER & Generic Ltr S2-33, Suppl 1 to NUREG-0737 re emergency classification sys. Encl Section 5.0 will be incorporated in Amend 49 to OL application.
 DEVINCENTIS.J. Yankee Atomic Electric Co. GL-82-33 B3/06/27.
 KNIGHTON.G.W. Licensing Branch 3. 18pp 19251: 149. 24X
 Fiche: 50-443, 83/06/27, 8307060090.
- 8307060095 Responds to Containment Sys Branch draft SER Open Item &B. Addl failure alarm located within control room unnecessary. Continuous indication will be functioning within 30 minutes of safety injection initiation per TMI Item II.F. I. MCDUFFIE.M.A. Carolina Power & Light Co. LAP 83-250 83/07/01. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 3pp. 19252:008. 24X Fiche: 50-400.83/07/01.8307060093.
- 8307060111 Forwards responses to draft Chemical Engineering Branch BER Open Items 146 & 147 re schematics of sample lines & panels (per TM1 Item II.B.31 re post-accident sampling sys. MCOUFFIE.M.A. Carolina Power & Light Co. LAP-83-253. B3/06/30. DENTON.M.R. Office of Nuclear Reactor Regulation. Director. 4pp 19252:214. 24X Fiche: 50-400.83/06/30.8307060111
- 8307060139 Forwards add1 info on mild environ, per NUREG-0737, Items II.F. 1.4 re containment pressure monitor, III.5 re containment water level monitor & II.F. 1.6 re containment hydrogen monitor, in response to 830601 telecopy itr. FIEDLER.F.B. General Public Utilities GPU Service Corp. 83/06/30. CRUTCHFIELD. D. Operating Reactors Branch 5. Spp. 19250: 195. 24x Fiche: 50-217, 83/06/30, 8307060139.

- B307060177 Forwards response to B30311 request for add1 info re NUREO-6737. Item 11 K 3.28. "Qualification of Antomatic Oppressivitation Sys (ADS) Accumulators "Current sys provides sufficient capacity to meet FSAR requirements MCGAUGHY.R W. lowe Electric Light & Power Co NG-B3-2223. B3706/30 DENTON,H R. Diffice of Nuclear Reactor Regulation. Oirector 12pp. 19249: 234 24X Fiche: 50-331, B3/06/30, B307060177.
- B30706017B Forwards "Procedures Generation Package." in response Generic Ltr 82-33. Suppl 1 to NUREG-0737 re emergency response capability.
 SCHUYLER. J. O Pacific Gas & Electric Co. GL-82-33 83/07/01. EIGENHUT. D. G. Division of Licensing. 1p 19249.246 24% Fiche: 50-275. 83/07/01. 8307060178. in response to
- --8307060180 "Procedures Generation Package " SEXTON J. A. Pacific Oas & Electric Co GL-82-33 83/ 37pp. 19249: 247. 24% Fiche 50-275, 83/07/01, 8307060178 83/06/24
- 8307060184 Forwards SER accepting corrective actions proposed in B30316 % 0422 submittals for resolving leakage detection systissees raised in Integrated plant safety assessment rept (NURCEO-0821), Section 4.13. CRUTCHFIELD. 0. Operating Reactors Branch 5 LS05-83-06-062 B3/06/28. MAIER, J.E. Rochester Gas & Electric Corp. 3pp. 19236:056. 24X Fighe: 50-244, B3/06/28, B307060184.
- --8307060187 SER accepting licensee actions proposed in 830316 & 0422 submittals to resolve leakage detection sys issues raised in integrated plant safety assessment rept (NUREG-0821). Section Office of Nuclear Reactor Regulation, Director. 83/06/28 19236: 059. 24% Fiche: 50-244, 83/06/28, 8307060184
- B307060218 Informs that NUTECH analysis indicated that low-flow control med & rearter water cleanup sys crosstie med detailed in NUREG-0619, not required at facility Vendor rept will be submitted by 030816.
 MILLS.L.M Tennessee Valley Authority B3/07/01 OENTON, H. R. Office of Nuclear Reactor Regulation, Oirector. 2pp. 19248: 361 24X Fiche: 50-259, 83/07/01, 8307060218.
- B307040227 Notifies that submittal of generic program w/BAW Dwners Graup. In support of revised manual reactor coolant pump trip criteria per NuREO-0737, Item 11. K. 3. 5. delayed until 830930 WEBTAFER: G. R. Florida Power Corp. 3F-0783-02 83/07/01. EISENHUT. G. G. Givlsion of Licensing. 1p 19249:034 24X Fiche: 50-302. 03/07/01. 0307060227.
- 8307060234 Forwards responses to Procedures & Sys Review Branch draft SER Open Items 194.195 & 217 Responses cover NSSS review of low-power testing power accension & emergency operating procedures per NUREG-0737 MCDUFFIE.M.A. Carolina Power & Light Co. LAP-83-234 83/07/01. DENTON.H.R. Office of Nuclear Reactor Regulation, Oirector App. 19239: 336 24X Firbs: 50-400. 83/07/01. 8307060234.
- B307060257 Forwards "Octalied Control Room Ocsign Review Program Plan For SNUPPS." in response to Generic Ltr B2-33, Suppl 1 to NUREC-0737. "Requirements for Emergency Response Capability."

 PETRICK N.A. Standardized Nuclear Unit Power Plant System. OL-82-33. B3/06/30. DENTON. H.R. Office of Nuclear Reactor Regulation. Director. ip. 19238: 263 247 Fiche 50~000, B3/06/30, B307060257.
- 8307060258 Comments on DES INUREG-0972) re plant operation Requesting public comments after decision supporting assumnce of OL made inappropriate.

 LOTCHIN-P. Affiliation Unknown. 83/07/01 Division of Licensing. 3pp. 17237:303 24% Fiche: 50-400.83/07/01.8307060258.
- 8307060243 Forwards safety evaluation of SEP Topic III-1 re integrated plant SAR (NURSO-0821). Section 4.7. "Classification of Structures: Sqs & Components." Info supplied 830124 acceptable to resolve open items in Section 4.7 CRUTCHFIELO. D. Operating Reactors Branch 5. LS05-83-06-061. 83/06/28 MAIER. J.E. Rochester Gas & Electric Corp. 9pp. 17239: 274. 24x Fich: 50-244, 83/06/28-8307060263
- B307060245 Forwards "St Lucie Units 1 & 2. Turkey Point Units 3 & 4
 Detailed Control Room Design Reviews Program Plan." per util
 B30415 commisment re Suppl 1 to NUREG-0737.
 URRIG. R.E. Fierlds Power & Light Co. L-63-383 83/06/30
 E15ENNUT, 0. G. Division of Licensing 1p. 19239:184 24X iche: 30-309, 83/06/30, 0307060265.

- 8307060269 Advises that 820426 response to restart SER (NUREO-0916) item 17 re early operation of loose parts monitoring system viewed by installation & operation of system should assure continued safe operation of plant Item 17 resolved. CRUTCHFIELD.D Operating Reartors Branch 5 1835-83-07-001. 83707/01. MAIER.J.E. Rochester Cas & Electric Corp 2pp. 19239: 182. 24x Fiche: 50-244.83/07/01.8307060269.
- 8307060270 Requests mod to NRC 830330 order confirming licensee commitments on post-TMI-related issues, allowing extension for implementation of NUREG-0737. Item 11 B.3, "Post-Accident Sampling," to 830901.

 OUCWA, L. T. Georgia Power Ca. NEO-83-374. 83/06/28. STOLZ, Operating Reactors Dranch 4. 2pp. 19239. 166. 24x Fiche: 50-321.83/06/28,8307060270. 83/06/28. STOLZ, J. F.
- 830706D275 Responds to 830602 ltr re violations & propossd imposition of civil penaltiss noted in IE insp Repts 50-269/83-ii, 50-270/03-ii & 50-287/83-ii. Corrective action: procedures per TMI Item I. C. 6 reviewed.

 TUCKER, H. D. Duke Power Co. 83/07/01. Director's Office, Office of Inspection and Enforcement. 21pp. 19238:352. 24x

 Fiche: 50-269,83/07/01,8307060275.
- B307060277 Forwards revised rept providing addI info in response to SER Confirmatory Issue 21 re suppression pool temp limits. Rept addresses plant-specific info, analyses & assumptions to meet requirements & criteria given in NOREG-0783. EDELMAN.H.R. Cleveland Electric Illuminating Co. PY-CEI/NRR-0037. B3/06/29 YOUNGBLODD, B. J. Licensing Branch 1. 15pp. 17234:191. 24X Fiche: 50-440,83/06/29,8307060277.
- 8307060368 Forwards responses to NRC findings of Power Sys site audit conducted on 830406-07.per SER, NUREO-0837 VAN BRUNT, E. E. Artiona Public Service Co. ANPP 24226-HFG/. 83/07/01. KNIGHTON.9. Licensing Branch 3. 11pp. 19236: 228. 24x Fiche: 50-528, 83/07/01, 8307040368.
- 8307060413 Forwards review & avaluation of emergency plan against App E to 10CFR50 requirements & Rev 1 to Reg Guido 2.6. Plan acceptable & should be implemented within 120 days. THOMAS.C.O. Standerdization & Special Projects Branch. 83/06/24. KERR.H.F. Michigan. Univ. of. 4pp. 19299 351. 24X Fiche: 50-002.83/06/24,8307060413.
- 8307060481 Advises that onsite & affsite emergency preparedness adequate & plans upgraded per NUREG-0737.item 118.4.2.1.item complete.

 STOLZ.J.F. Decrating Reactors Branch 4 83/06/17. CROUSE.F Derating Reactors Branch 4 83/06/17. CROUBE,R.P. on Co. 2pp. 19299.124. 24X Fiche 50-346,83/06/17, Tolsdo Edison Co. 8307060481.
- 8307070006 Forwards revised Vois 1-3 to "Environ Equipment Qualification Rept for Safety-Related Equipment." Rev provides response to concerns raised in Suppl 3 to SER (NUREG-0872), BDUCHEY. 6. D. Washington Public Power Supply System. 1E8-79-083/06/30. SCHEENCER, A. Litemsting Branch 2. 3pp. 19295: 138. Fiche: 50-397,83/06/30.8307070006. IE8-79-01R
- --B307070013 Revised Vols 1-3 to "Environ Equipment Qualification Rept for Bafety-Related Equipment." * Washington Public Power Supply System. 1EB-77-01B. 83/07/31. 1220pp. 19295:141. 24X Fiche:50-397,83/06/30,8307070006.
- 8307070021 Advises that installation & calibr of SA-II monitors complete & monitors fully operational per TMI Item II.F. 1.1. Integration of instruments into other plant operating & emergency procedures & operator training incomplete. FAY.C. W. Hisconsin Elactric Power Co. 83/06/29 DENTON, H.R. Office of Nuclear Reactor Regulation, Director CLARK.R.A. Operating Reactors Brench 3. 2pp. 19293;232. 24x Fithe: 50-266,83/06/29,8307070021.
- 8307070054 Forwards comments on DES re operation of facilities (NUREG-0972). Opinions & calculations presented do not necessarily reflect Pennsylvania State Univ position. LOCHSTET.W. A. Pennsylvania State Univ 83/06/30. Division of Licensing. 5pp 19293: 26i. 24X Fiche: 50-400.63/06/30.8307070054.
- 8307070083 Forwards comments on OES, NUREO-0972 Marked-up DES pages correcting typographical errors & containing minor comments enci.

 HURFORD, M. J. Carolina Power & Light Co. LAP-83-290. 63/07/05. EISENHUT, D. O. Division of Licensing. 20pp. 19293:138. 24X Fiche: 50-400, 83/07/05, 8307070083.
- 8307070103 Submits supporting info on lifting devices to be used in transporting activated reactor companents to licensed dispoal site. Design of proposed lifting device adequate to withstand dynamic loads imposed by overhead handling sys.

 81NCLAIR.J. B. Vermont Yankee Nuclear Power Corp. EVY63-67.

 83/07/05 VASSALLO, D. B. Operating Reactors Branch 2. 2pp. 19294-115. 24X Fiche: 50-271,83/07/03.8307070103

- 8307070110 Cemments on NRC policy statement on safety goals re evaluation plan & proposed rule 10CFR50 re policy statement an severe accidents & related views on nuclear reactor regulation. M/respect to value of PRA studies.

 BIALIK.E. I. New York, State of 48FR14014. B3/06/30. Dr. & Services Oranch. 1p. 19294:092. Docketing
- 8307070110 Comments on NRC policy statement on safety goals reevaluation plan & preposed rule 10CFR50 re policy statement an severe accidents & related views on nuclear reactor regulation w/respect to value of PRA studies.

 BIALIX.E. I. New York, State of. 48FR10772 023. 83/04/30. Occleting & Bervices Branch. 1p. 19294:092.
- G307070114 Comments on proposed rule 10CFR50 re policy statement on severe accidents & related views on nuclear reactor regulation. Opposes use of FRA studies.
 BlALIK.E. 1. New York, State of, 4BFR16014 006, 83/04/30.
 Occ
- 8307070115 Forwards "Pressurizer Bafety & Relief Line Evaluation Summary Rept." per TMI Item II. D. i containing results of second Iteration of thermal hydraulic evaluation & structural analysis on piping & supports. CAREY. J. J. Ouquesne Light Co. 83/06/24. VARGA. S. A. Operating Reactors Branch 1. 2pp. 19267: 265. 24X Fiche: 50-334, 83/06/24, 8307070115.
- --B307070119 "Pressurizer Bafety & Relief Line Eveluation Summary Rept."
 NO.C.K. Westinghouse Electric Corp. SMITH.L.C., CHANG.K.C.
 Duquesne Light Co. B3/06/30. 71pp. 19267: 267. 24X
 Fiche: 50-334, 83/06/24, 8307070115.
- 8307070128 Forwards response to 830511 request for add1 info re NUREB-0737. Item 11. K. 3. 28, "Qualification of Automatic Depressurization Sys (ADS) Accumulator Sys." Accumulator leekage is of negligible concern.
 21MMERMAN.S.R. Carolina Power & Light Co. LAP-83-282. 83/07/05. VASSALLO. 0. 0. Operating Reactors Branch 2. 18pp. 19294:138. 24 Fichs: 50-324, 83/07/05, 8307070128.
- 8307070143 Comments on proposed rule re NRC policy statement on sefety goal development program Opposes rule. FREY.D.G. Sessafres Audubon Bociety. 48FR10772 024. 83/07/C Office of the Secretary of the Commission. ip. 19294:160. 83/07/03.
- 8307070176 Forwards plant-unique analysis rept.Vols 1-7, demonstrating primary containment sys design adequacy & restoration of original design safety margins per NUREO-0661.

 RYBAK B. Commonusalth Edison Co. 6846N. B3/06/27. DENTON.H.R. Dffice of Nuclear Reactor Regulation, Director. 2pp. 19290:001.

 24X Fiche: 50-060,83/06/27,8307070176.
- 8307070178 Submits partiel response to 821203 request re Oeneric Item D-24 & NUREO-0737. Item II. E. 4. 2 for proposed Tech Specs Incorporating seel leakege test of containment purge & vent valvas. Rev to license will be submitted by 830831. CROUSE.R. F. Toledo Edison Co. 943. 83/06/30. STOLZ, J. F. Dperating Reactors Branch 4. 1p. 19269: 335. 24X Fiche: 50-344.83/06/30.8307070178.
- 8307070202 Forwards synopsis of issues associated w/NUREG-0612 recontrol of heavy loads, as discussed in 830617 telcon.
 Rasponses to open issues must be provided within 30 days of itr cete. VARGA: A. Operating Reactors Branch 1. B3/06/21. GIESLER.C.W. Wisconsin Public Service Corp. 13pp. 19362:227. 24X Fiche: 50-305.83/06/21.8307070232.
- 8307070513 Forwards evaluation of emergency plan per requirements of App E to lOCFR50 & Rev i to Reg Guide 2.6.Plan acceptable. Implementation should be accomplished withIn 120 days.

 THOMAS.C.O. Standardization & Special Projects Branch. 63/06/24. CLARX.L. Massachusetts Institute of Technology. 5pp. 19300:339. 24X Fiche: 50-020, 83/06/24, 8307070515.
- 8307080030 Formards response to NRC 830511 ltr requesting additinfore TMI Item II.K.S. 26, "Qualification of Autometic Depressuritation Sys (ADS)." Oesignated allowable leakage criteria for ADS is zero.

 MUBDLF, D. Northern Stetes Power Co. 83/04/28. Office of Nuclear Reacter Regulation, Director. App. 19351:316. 24X

 Fiche: 50-263, 83/04/28, 8307080030.
- 8307080169 Generic Ltr 83-28 to ail licensees of operating reactors, applicants for OL & holders of CPs re required actions based on generic implications of Salem ATMS events. Svc list encl. EIEENMINT, D. O. Ofvision of Licensing, OL-83-28, 83/07/08, Consolidated Edison Co. of New York, Inc. JBpp. 19669:269, 24X Fiche: 30-000,83/07/08,8307080169.

- 9 Forwards backfit cost figures for add1 seven utils per 1 BJD20B requast.Cost figures for 20 utils tted B304(i). LDTTE,J Regulatory Reform Task Force. B3/06/22. NO.N. Commlssioners 2pp. 19363-313. 24X 0-000.B3/06/22.B3070B0259
- 321 Forwards backfit cost info for facility,per NRC 83020B st.Category i imposed by NRC regulations/orders, bry 2 imposed by NRC bulletins & NUREO-D737 rements & Category 3 initiated by util.

 -U.D. Consumers Power Co 83/04/14 IDURTELLOTTE, J. atory Reform Task Force. 5pp. 19363:315. 24X

 -50-D00.83/06/22.8307080259
- 3 Forwards safety evaluation re util responses to NUREG-0737, I.f.1.4. "Containment Pressure Monitor." II.F.1.5, ment Water Level Monitor." & 11.F.1.6, "Containment n Monitor." Itams resolved.

 A Operating Reactors Branch 1. 83/06/08. OCLAN, J. & Michlgan Electric Co. 9pp. 19363:304. 24X 3-315, 83/06/08, 8307080288
- 7 Interim deficiency rept.item M-B7, re design control process ite to assure design output documents contain ; erection & insp critoria. Initially reported on Reportability per IDCR850. 55(e) not yet determined 3. J. Cincinnati Gas & Electric Co. 10CFR 050. 55€. 83/06/30. § J. Q. Region 3, Office of Director. 2pp. 19350:147. 24% 3-358.83/06/30.8307080327. 83/06/30.
- 3 Forwards program dascription & schedule for resolving 737. Item II. K. 3. 5, "Automatic Trip of Reactor Coolant Program completion scheduled for ond of 1983. Results jsis & treining dates will be communicated by 831231. W. 9. Northeast Nuclear Energy Co. (subs. of Northeast 9s). COUNSIL, W. 9. Northeast Utilities A03074. B3/07/01. Fp. 0. Division of Licensing. 7pp. 19350:306. 24X >-336.83/07/01.8307080393.
- l Forwards response to B3061D request for addl info relogy used to perform safety analyses supporting Cycle ion. Analyses performed based on C-E Owners Group (-1.99 in response to NURGO-0737.1 tem II.K.2.17.
 W. G. Northeast Nuclear Energy Co (subs. of Northeast 1.3). COUNSIL, W. G. Northeast Utilities A0323. 83/07/01.
 A. Operating Reactors Branch 3. 9pp. 19349: 315. 24X 1-336, 83/07/01, 83070804D0.
- ; forwards "Program Plan For Control Room Human Factors Review or Creak Nuclear Generating Station," per emergency : capabilities.
- : capabilities. P.B. Caneral Public Utilities GPU Serv(ce Corp. E Tr.D.D. Division of Licensing. 2pp. 19347:288. 24X 9-219-83/07/D1.8307080424. 83/07/01.
- 126 "Program Pien for Control Room Human Factors Review at Craek Nuclear Genorating Station." earal Public Utilitias GPU Service Corp. 83/06/30. 96pp. 290. 24X Fiche: 50-219.83/07/01.8307080424.
- Forwards safety evaluation of util B21203 response to ed plant safety assessment rept (NUREG-0024), Section ventilation sys. Loss-of-ventilation tests & procedural & design mode acceptable.

 Derating Reactors Branch 5. LSD5-B3-07-DD2. B3/07/05. W.G. Northeast Nuclear Energy Co. (subs. of Northeast s). 2pp. 19346:152. 24X Fichs. 50-245, B3/07/05, B307080434.
- 39 Safety avaluation accepting util 82:203 response to ated plant safety assessment rept (NUREO-0824), Section re ventilation sys, based on listed procedural & re mods.
 ica of Nuclear Reactor Regulation, Director. 83/07/05. 5pp.:154. 24x Ficha: 50-245,83/07/05,83D7080434.
- Forwards response to Reg Guide i 97.Rev 2 "Instrumentation to Hater Cooled Nuclear Power Plants to Assess Plant ns During & Following Accident," per NUREG-D737, ra emergency response capability.

 1.F. J. Louisiana Power & Light Co. 83/07/06. DENTON, H. R. f Nuclear Raoctor Reguidation, Director. 47pp. 19347:158. e: 50-382,83/07/06,8307080442.
- Comments on NRC policy statement on evaluation plan for oai development program.
 Yakima Indian Nation. 48FR1D772 025, 83/06/30. CHILK, 6. J.
 f the Secretary of the Commission. 2pp. 17347: 205. 24X
 -522,83/06/30,8307080445.

- --8307080452 Comments on DES for Stagit/Hanford Nuclear Plant E1S flawed in scope & content & fails to recognize existence of Yakima Indian Nation. No significant adverse impact addressed. Comment may not be used in proceedings

 JIM.R Yakima Indian Nation. 48FR10772 025 83/06/30. BLACK.R.
 NRC No Detailed Affiliation Given ip. 19347 221 24X
 Fiche 50-522.83/06/30.8307080445
- 8307080456 Hemorandum & order denying State of NH 830526 objections to ASLB 830511 Hemorandum & order granting summary disposition of 8tata of NH Contentions 9 & 13.
 HOYT-H.F. Atomic Safety and Licensing Board Panel 19SUANCES OL.
 83/07/06 New Hampshire, State of, 9pp. 19347, 228, 24X
 Fiche: 50-443, 83/07/06, 8307080456
- B3070B0300 Forwards FR notice of availability of DES (NUREG-09741. BCHWENCER.A. Licensing Branch 2 83/06/24. CHERRY.M Cherry. M.M./Cherry. Flynn & Kanter. 4pp. 19365-051. 24X Fliche: 30-358. 83/06/24.830708D500.
- --83070E0510 Notice of availability of DES (NUREG-D974). SCHWENCER.A. Literaing Branch 2 83/06/24. 3pp Fiche: 50-352,83/06/24,83070805DD. 19365; D55. 24X
- --8307080522 Forwards notize of availability of DES (NUREG-0974). Request for comments being sent to appropriate agencies FES will be prapared efter receipt of comments.

 8CHWENCER.A. Licensing Branch 2. 83/06/24. WILSON.K.
 Environmental Protection Agency. 1p. 19365:058. 24X
 Fiche: 50-382,83/04/24,8307080500.
- --8307080525 Advises that DES issued. Notice of availability encl. W/o BCHMENCER: A. Licansing Branch 2. B3/06/24. BAVER, E. G Philadelphia Electric Co. 4pp. 19365-059. 24X Fiche: 50-352, 83/06/24, 8307080500.
- --B307080527 Forwards DEB (NUREO-0974) for review & comments Comments are due within 45 days after FR publication.W/o enci.
 SCHMENCER.A. Licensing Branch 2 83/06/24. HDDD.J.M. Commerce, Dept. of, Natl. Oreanographic & Admospheric Administration 3pp 19365:063. 24% Fiche: 50-352,83/06/24,830708050D.
- 8307080343 Forwards Equipment Qualification Branch request for additation or NUREO-0737, item 11.0.1 he review of NEDE-24988-P.
 For specific safaty/relist valves employed at plant, applicability of generic test results must be justified.

 8CHMENCER A. Licensing Branch 2. B3/06/27 BAUER, E. 9.
 Philadelphia Elactric Co. 4pp. 19365: 043 24X
 Fiche: 50-352, 83/06/27, 8307080543.
- 6307080390 NUREO/CR-3236
 REPORT ON TRACE OAS MEASUREMENT DY LASER IDNIZATION WITH APPLICATION TO ELECTRICAL INSULATOR AGING STUDIES.
 8MITH.A.V. Sandia Laboratories. FIN A-1051 SAND83-0635.
 83706/30. Division of Engineering Technology 19pp. 19 19365: 301.
- 8307080592 NUREG/CR-3304
 MECHANISTIC MODELINS AND CORRELATIONS FOR POOL ENTRAINMENT PHENOMERON.
 KATAGKA, 1., 15H1, M. Argonne National Laboratory FIN A-2 ANL-33-37. 83/93/30. Division of Accident Evaluation. 19365:323.
- 8307060996 NUREC/CR-3007
 INVESTIGATION INTO THE FEASIBILITY OF ALTERNATIVE PLUTDNIUM
 SHIPPING FORMS.
 MISHIMA J. LINBSEY, C. G. Battelle Memorial Institute, Pacific
 Northwest Laboratory. FIN 8-2424. PNL-4307. 83/D6/30. Divi
 of Risk Analysis. 166pp. Aveilable at NRC. 96.00 19365:135 Division
- 8307080402 NUMEG/CR-3338 FLOW REGIME TRANSITION CRITERIA CONSISTENT WITH TWO-FLUID MODEL FOR VERTICAL TWO-PHASE FLOW. MIGHIMA-K., 15HII.M. Argonne National Laboratory FIN A-ANL-83-42 83706/30. Division of Accident Evaluation. 19365-073. F1N A-2026
- B307080605 Roquests and Lomments & responses be NUREG-0933, "Prioritization of Beneric Safety Issues" be placed in POR BPEIS, T.P. Division of Bafety Technology 83/06/21. P. Document Granch. lp. 19364.242.
- ~~8307080609 Comments on draft NUREQ-0933, "Prioritization of Generic Safety Issues." NRR hos taken important first step in resolving large number of safety & licensing matters Conservative estimates unnecessary for ranking. REULAND, D. Electric Power Research Institute. 83/04/19. MINNERS, N. Office of Nuclear Resector Regulation. Director 15pp. 1994-200

G9970B.e4v.Foruaria "Cinitol of Heavy Loads. Et Lucie Flant. Unit 2 (Phase II" technical evaluation rept Hidorion 9 Licensing Brance 3 TAC 47015 63/06/17 UHR10.R.E. Florata False & Light Ct. 2pp 19754 180 24x Fiche 34-387.03/06/17.8907080446

GB07090170 MMREQ/CR-1170 V02

MATERIALS SCIENCE & SECHMOLOGY DIVISION LIGHT-WATERSEALTON SEFETY RESEASTH PROGRAM Quarterly Progress Report,
April-1Jun 1792

SMACK.H J. REST.J. HASSIER.T F. Argonne National Laboratory. FIN
A-2016 AMU-82-42 VCL 2 80/06/30 Division of Accident
Elebation 115pp 19346 145

83:0711000* Hesponis to NAC request for add1 info re SER Confirmatory Issue 7 **Component Supports ** Results of evaluation in Phase 1 indicate that 175 supports 5 ic anchors acceptable BOWOMER 6 D. Mashington Public Power Supply System. GOZ-83-584. 83:06/4/37 SCHMENCEP.A. Licensing Branch 2 lipp 19374:214. 247 Fiche 50-397.63:06/30.8307110007

©207110012 Forwards response to SER Section 7-7-2. Guestian 222-03 re qualification of control sys Response closus open item in Section 7-7-2 to uil be incorporated into upcoming FEAR arend VAN BEVINTE E Arizona Public Service Co. AMPP-24225-WEQV. B3707701 MHIGHTON 0 Licensing Stanch 3 6pp. 19374:205. 24X Fiche 30-329.83/07/01.8307110012

#307110053 Responds to 830531 Itr transmitting draft technical evaluation rept re-control of heavy loads. Comparison of Westinghouse spec for manipulator cranes u/ANSI 830 2 releaved devices meet both specs 1004RR.H B Dute Power to 83/05/28 DENTON.H R. Office of Nuclear Feattor Regulation, Director ADENBAM.E. C Licensing Branch 4 Epp 19375 245 24% Fiche 50-413.83/05/28.8307110053.

GB07110055 Bubmits updated schedule for completion of responses to NUREG-0737 Suppl 1 on emergency response capability raisafety parameter display sys Update basad on reevaluation of fuel loa! schedule BRUMHOND.F J Coursiana Paper & Light Co. HGP83-2215, B3/07/05, KMIGHTCH G W. Licensing Branch G Epp. 19375, 243 24X Fiche 50-383,83/07/05,8307/10055

8307110075 Forwards two copies of Suppl 2 to SER (NUREG-0830, Suppl 21, M/o entl YCUNGBLOWG, B J. Licensing Branch 1, 83/05/28 SCHNELL, D.F. Union Electric Co. 3pp. 19286-297 24x Fiche, 50-483, 83/05/28, 8307110076.

B307110362 AUREG/CR-2843 V03 N4
THERMAL/H-DRAULIC ARALY81S RESFARCH PROGRAM QUARTERLY
REPORT, ULLY-SEPTEMBER 1982
THOMESON S L Sandia Laboratories FIN A-1205, SAND82-1788,
B3/06/29 Division of Accident Evaluation B1pp 17388:079.

9307110087 NURES/CR-2915
INITIAL SUIDANCE OF DIGRAPH-MATRIX ANALYSIS FOR SYSTEMS
INTERACTION STUDIES
ALESSO, H P. SACKS, I J. SMITH, C.F. Laurence Livermore Laboratory,
FIN A-0403 UCID-19457, 83/03/31 Division of Safety Technology,
58pp Available at NRC \$4.75 19388 DIG.

B307110089 NUREG/BR-0069 NRC CLASSIFICATION GUIDE FOR SAFEGUARDS INFORMATION • Division of Security 63/03/31 22pp 19388 074

B307110099 Forwards safety evaluation re BWR Owners Group response to TMI Item 11 K 3 IB. "Mod of Automatic Depressuritation Sys " Elimination of high driguell pressure permissive & bypass after sustained low water level acceptable VASSALLI.D D. Operating Reactors Branch 2 B3/06/03 MUSDLF. 0. M. Fiche 53-263.63/06/03.8307110399

@3G7110124 NUREC/CR-3313
RADIATICE DOSE ESTIMATES AND HAIARD EVALUATIONS FOR AIRBORNE
HADIONUCIDES Annual Progress Report July 1.1981-June 30.
1982
MENHINNEY. J. A. Inhalation Tolicology Research Instituta.
MENHINNEY. J. A. Lovelace Bloned & Environmental Research Institute.
FIN A-1031 LMF-105 83/06/30 Division of Health. Siting &
Haste Management 67pp Available at NRC \$4.50 19387:305.

BDO7110135 NUREGICE-2913
TNO-PHASE JET LOADS.
WEIGAND.3 G. THOMPSON.S L. TOMASKO.D Sandia Laboratorses FIN
A-1205 SAND82-1935 83/03/31 Division of Engineering
Technology 294pp 19387-012

B307110143 Forwards list of post-accident sampling sys items identified during functional testing requiring resolution.per NUREO-0737. Item 11.B.3 Other aspects of sys acceptable. BROEHL.D.J. Portland Oaneral Electric Co. 83/07/01. EISENHUT, D.O. Division of Licensing. 3pp. 19375-028. 24X Fiche: 50-344,83/07/01,8307110143.

8307110228 Forwards revised emergency response capability implementation plan schedula & submittals to reflect new submittal detes of 830101 for control room review program plan & 850701 for summary rept per Supp 1 to NUREO-0737. MULLER.G.E. Illinols Power Co. U-0647. 83/07/05. 9CHMENCER.A. Licensing Branch 2. 3pp. 19376:107. 24X fiche:50-461,83/07/05,8307110228.

8307110232 Forwards response to request for add1 info re NUREO-0737; Items 11 F. 1. 4; II. F. 1. 5 & II. F. 1. 6; re containment pressure, water level & hydrogen monitors to complete post-implementation raview.

BASKIN. R. F. Southern California Edison Co. B3/07/07.

CRUTCHFIELD. D. Operating Reactors Branch 5. 13pp. 17380; 018, 24X Fiche: 50-206; 83/07/07, 8307110232.

8307110257 Submits proposed schedule for completing Tech Spec review & issuance issuance of Tech Spec Bections 1-5 expocted prior to fuel load date of 840402.

SCHNELL D.F. Union Electric Co. ULNRC~642. 83/06/30. DENTUN, H.R. Uffice of Nuclear Reactor Regulation, Director 2pp. 19374:268.

24X Fiche: 50-483.83/06/30.8307110257.

8307110275 NUREQ-0540 V05 N03
TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE. March 1-31, 1983.

**Division of Technical Information & Document Control. 83/06/30, 600pp. 19388: 259.

8307110270 Forwards WCAP-10230. "Evaluation of Acceptability of Reactor Vessel Head Lift Rig.Reactor Vessel Internals Lift Rig.Load Cell & Load Cell Linkage to Requirements of NUREG-0612" & responses to NRC recommendations.

ALEXICH.H.P. Indiana & Michigan Electric Co. AEP.NRC:05140.
83/07/05. DENTON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19378:332. 24x Fiche:50-315,83/07/05,8307110270.

--8307110295 WCAP-10230

"Evaluation of Acceptability of Reactor Vessel Head Lift
Rig.Reactor Vessel Internals Lift Rig.Load Cell & Load Cell
Linkage to Requirements of NUREO-0612."

SANDMER.H.H. Westinghouse Electric Corp. AEP:NRC:05140,
B3/04/30, 150pp, 19378:334. 24X Fiche:50-315,83/07/05,
S307110290.

8307110308 NURES/CR-2843 V04
THERMAL/HYDRAULIC ANALYSIS RESEARCH PROGRAM QUARTERLY
REPORT.OCTOBER - OECEMBER 1982.
THOMPSON S. L. Sandia Laboratories. Fin A-1205. SANDB2-1788.
83/06/30. Division of Accident Evaluation. 75pp. 19388:181

8307110313 NURER-0983
SAFETY EVALUATION REPORT RELATED TO THE RENEWAL OF THE OPERATING LICENSE FOR THE RESEARCH REACTOR AT THE UNIVERSITY OF TEXAS. Docket No. 50-192 (University of Texas.et al.) e Oivision of Licensing. 83/06/30. 100pp. Available at NRC. 94.75. 19383: 239. 24X Fiche: 50-192, 83/06/30, 8307110313.

B307110314 Forwards description of defect in control rod drive return line proposed mod for capping reactor notitie operating history of return line & implementation schedule for all NUREG-0619 mods.
BAYNE-J P. Power Authority of the State of New York. JPN-B3-64.
B3/07/07. VASSALLO, D. B. Operating Reactors Branch 2. lipp. 19381:264. 24x Fiche: 50-333, 83/07/07, 8307110314.

8307110350 Outlinas low power test program per BER (NUREO-0797) Open Item 1.G. Lubich includes loss of offsite power test comparable facility test data utilization & training on validated simulator. Program will be incorporated in FSAR. SCHMIDT, H. G. Texas Utilities Esrvices. Inc. TXX-3995, B3/07/07. OENTON, H. R. Office of Nuclear Roactor Ragulation. Director. 2pp. 19381:395. 24% Fiche: 50-445, B3/07/07, B307110350.

8307120009 NUREO/CR-3142 VO2
THE DEVELOPMENT OF A PLAN FOR THE ASSESSMENT OF BEGRADED NUCLEAR FIPING DY EXPERIMENTATION AND TEARING INSTABILITY FRACTURE HECHANICS ANALYSIS. Appendices.
KANNINGN. H. F. WILKDWSKI, O. M. PAN. J. Battella Memorial Inetitute, Columbus Laboratories. FIN B-7027. 83/06/30. Division of Engineering Technology. 366pp. Available at NRC. \$8.00.

8307120012 NURED/CR-3142 V01
THE DEVELOPMENT OF A PLAN FOR THE ASSESSMENT OF DEGRACED
NUCLEAR PIPIND BY EXPERIMENTATION AND TEARING INSTABILITY
FRACTURE MECHANICS ANALYSIS Main Report.
KANNINEN.M.F., WILKOMSKI, D.M., PAN.J. Dattelle Memorial Institute,
Columbus Laboratories, FIN B-7027, 83/06/30. Division of
Engineering Technology, 80pp Available at NRC. \$44.50. 19436:210.

8307120014 Advises that return piping for reactor water cleanup sys on both units rerouted via feedwater piping to feedwater noizles.per Section 4.2 of NUREG-0619. Fracture mechanic analysis per Generic Ltr 81-11 expected by 830727.

BECKHAM. J. T. Georgia Power Co NED-83-373. 83706/30 STOLZ. J. F. Dperating Reactors Branch 4. 2pp. 19423:153. 24X

Fiche: 50-321.83/06/30,8307120014.

B307120016 NURED/CR-3160
PARAMETERB AND VARIABLEB APPEARING IN RADIDLOGICAL
ABSESSMENT COBES.
MILLS, M., VOGT, D., MANN, B. Teknekron Research, Inc. F1N B-6985.
B3/06/30. Bivision of Waste Management 63pp. Available at NRC.
\$5.50. 19436-044.

B307120018 NURED/CR-3230
ATMOSPHERIC TRANSPORT AND DIFFUSION MECHANISMS IN COASTAL
CIRCULATION SYSTEMS
KALEELR.J. BHEARER.D.L., MACRAE, B.L. TRC Environmental
Consultants, Inc. FIN B-2384. PNL-4700. 83706/30. Division of
Health, Siting & Waste Management. 40pp. Available at NRC. \$3.75

B30712002i NUREG/CR-2000 VO2 N5 LICENBEE EVENT REPORT (LER) COMPILATION: For Month of May 1983. * Oak Ridge National Laboratory. FIN A-9135. URNL/NSIC-200, B3/06/30. Birector's Office. 73pp. 19435:274

B307120026 NUREG/CR-2BB1
EXPERIMENT OPERATIONS PLAN FOR MT-4 EXPERIMENT IN THE NRU
REACTOR.
RUBBCHER, G. E., WILSON, C. L., PARCHEN, L. J. Batteile Memorial
Institute, Pacific Northwest Laboratory FIN B-2277. PNL-4293.
B3/06/30. Division of Accident Evaluation. 54pp. Available at
NRC. \$4.50. 19437:299.

U307120029 Discusses continued problems in making control room vantifation sys operational per TM1 Action Plan Item III.D. 3.4 Only one area radiation monitor necessary, per TM1 Action Plan Item III.A.1.2.
BRDEHL.D. J. Portland General Electric Co 93/07/08. EISEMHUT, 0. G. Bivision of Licensing. 2pp 19423.142. 24X Fiche: 30-344.83/07/08. B307120029.

8307120036 NUREQ-0881 S02
8AFETY EVALUATION REPORT RELATED TO THE OPERATION OF WOLF
CREEK GENERATING STATION, UNIT NO. 1. Docket No. 50-402.
(Kansas Gas And Electric Company et al.)
* Division of Licensing. 83/06/30. 41pp. Available at NRC.
\$4,00. 19437:354. 24X Fiche:50-482.83/06/30.8307120036.

B307120041 Requests util choose one of two acceptable alternatives in BMR Owners Group study re NUREC-0737 Item II.K. 3.18.
"Automatic Depressurization Sys Legic Mods." Schedule for implementing mods should be provided within 45 days.
VABBALLO.D.B. Operating Reactors Branch 2. B3/06/03. BAYNE.J.F. Power Authority of the State of New York. 3pp. 17435:350. 24K
Fiche: 50-333.83/06/03.8307120041.

8307120112 Forwards response to DHR Owners Group study of alternatives to NUREO-0737. Item II.K. 3.18. "Automatic Depressurization Bys Logic Mod." Two of seven alternatives acceptable. Implementation schedule should be provided within 45 days. VASBALLO.O. B. Operating Reactors Branch 2. 83706/03. LIU.L. Iowa Electric Light & Power Co. 9pp. 19435:179. 24X
Fiche: 50-331.83/06/03.8307120112.

8307120117 Ack receipt of 830420 itr providing response to NRC request for approved design in implementing TMI Action Plan Item II.K. 3.13, "RPCI/RCIC Initiation Level." Requirements met. Item closed.

VASSALLO.D.B. Operating Reactors Branch 2 83/06/17. LIV.L. Iowa Electric Light & Power Co. 2pp. 19435:197. 24X

Fiche: 50-331,83/06/17,8307120117.

8307120146 Forwards synopsis of issues associated w/NUREG-0612, "Control of Heavy Loads," to resolve open items & draft final technical evaluation rept. Response should be provided within 60 days.
VABSALLO, D. B. Operating Reactors Branch 2. 83/06/23, LIU.L. Iowa Electric Light & Power Co. 13pp. 19435:134. 24X
Fiche: 50-331,83/06/23,8307120146.

~-8307120149 IER-C5506-352 DBFT
"Control of Heavy Loads (C-10), Duane Annold Energy Ctr."
draft technical evaluation rept
VOSBURY, F W Franklin Institute/Franklin Research Center
NRC-03-81-130, TAC 07988 83704708, CLEMENSON.F. NRC - No
Detailed Affiliation Given 32pp. 19435.147, 24X
Fiche 30-331,83706723,8307120196

B307120152 Forwards response to BWR Owners Group study of alternatives to NUREG-6737. Item II. K. 3 IB. "Autematic Depressurization Sys Logic Med." Two of seven alternatives acceptable Implementation schedule should be provided within 45 days VASSALLO.O.B. Operating Reactors Branch 2 B3/06/03 FARRAR.D L. Commonwealth Edison Co. 9pp 19435.179 24X Fiche.30-254.83/06/03.8307120152.

B307120185 Comments on proposed rule re safety goal development program evaluation plan. Safety goal criteria appear te envision future regulatory regime in both generic & plant-specific safety decision on cost-benefits CURRAN. D. | SHOLLY, S. S. Union of Concerned Scientists 48FR10772 OII. 83/07/08. NRC - No Detailed Affiliation Given. 17pp 19423:337.

8307120194 Comments on proposed rule 1006R50 re NRC policy statement on severe accidents & related views on nuclear reactor regulation. Severe accident criteria apply only if safety goals astablished & assessed CURRAN, D - SHOLLLY, S. S. Union of Concerned Scientists. 48FR (6014 011, 83/07/08, NRC - Ne Detailed Affiliation Given 17pp. 19423: 317.

8307120245 Forwards Gore Damage Assessment Procedure Station 9918.1.
"Estimation of Extent of Cere Damage." Enci changes to
NUREG-0737. Item II.B. 3 re post-accident analytical
accuracies will be incorporated into FSAR rev.
COUX. J. W. Consumers Power Co. 23228 83/07/01 DENTON.H R
Office of Nuclear Reactor Regulation. Director 7pp 19422-308
24X Fiche: 50-329.83/07/01.8307120245.

8307120266 Forwards IE insp Repts 50-315/83-00 & 50-316/83-09 on 830427-29 & 0503-06 & notice of violation PAPERIELLO.C.J. Region 3, Office of Director. 83/06/28. DOLAN.J.E. Amorican Electric Power Service Corp. DOLAN.J.E. Indiana & Michigan Electric Co. 2pp. 19424-136 24X Fiche 50-315-83/06/28. 8307120266.

--8307120280 1E Insp Repts 50-313/83-08 & 50-316/03-09 en 830427-29 & 0503-06 Noncompliance noted failure to perform evaluation when whole body vivo count data indicated diposure to greater than 40 h control measure NUETER, L. J. GREGER, L. R. Region 3. Defice of Director. 50-316/83-09. 83706/28. 8307120266

8307120278 Forwards Rev O to "Enrico Fermi Atemic Pewer Plant, Unit 2: Evaluation of Safety Relief Valve Piping & Torus - Attachment Plping for Effects of Site-Specific Earthquake," in response to SER, NUREG-0798.

TAUBER, H. Detroit Edison Co. EF2-63, 927. 83/07/OD. YOUNGELOOD, D. J. Licensing Branch i 1p 19424, 006. 24X Fiche: 50-341, 83/07/08, 830712027D

--8307120282 EF2-63927 ROO
Rev O to "Enrico Fermi Atomic Power Piant, Unit 2 Evaluation of Safety Reliof Valve Piping & Torus-Attached Piping for Effects of Site-Specific Earthquake " * Oetroit Edison Co. D3/06/30, 27pp 19424:007. 24X Fiche. 50-341,83/07/08,8307)20278.

B307120294 Informs that review of B11231 shielding design concluding that NUREG-0737. Item II. B. 2 requirements met errenedus. Reexam in process.
MANGAN.C.V. Niagara Mohawk Power Cerp. B3/07/01 VASSALLO.D.B.
Operating Reactors Dranch 2 1p. 19424-070 24x
Fiche 50-220. B3/07/01. B307120294

8307120309 Forwards "WPPSS 2 Purge & Vent Valves Seismic & Hydrodynamic Analysis," per SER Outstanding Issue 26 80UCMEY, G D. Washington Public Power Supply System GD2-83-550. 83J06/22. SCHMENDER: A. Licensing Branch 2 2pp 19427.163 24X Fiche: 50-397.03/06/22,8307120309.

--8307120313 "MPPSS 2 Purge & Vent Valves Seismic & Hydrodynamic Analysis." -- Meshington Public Power Supply System 83/06/30. 557pp 19427 165. 24% Fiche: 50-397. D3/06/22: 8307120309.

- 8307120312 Forwards "Seabrook Station Control Room Design Review" per NVREG-0737; Item I.O.1 & Suppl I to NVREG-0737 (Generic Ltr 82-33) re emergency response & SER (NVREG-0995) Outstanding Item 19, Section 18.

 DEVINCENTIS.J. Vanice Atomic Electric Co. GL-82-33. 83/07/07. KN10HTON.G W. Licensing Branch 3. 140pp 19430:268. 24X

 Fiche 50-443.83/07/07.8307120312.
- B307120386 Forwards procedures generation package for emergency operating procedures in response to NUREG-0737. Suppl 1 (Omneric Ltr 02-33).
 STEMARTH L. Virginia Electric & Power Co. GL-62-33. 93/07/01. BENTON. R. Office of Nuclear Reactor Regulation. Oirector. 15p; 19426: 209 24X Fiche: 50-000.83/07/01.8307120386
- 8307120388 Discusses control room design review summary reptiper requirements of Suppl 1 to NUREG-0737. Rept will provide results of efforts to identify human engineering discrepancies to resolve emergency response capabilities. HANGAN,C V Niagara Mohaw Power Corp 83/07/07 VASSALLG.D. B. Fiche: 50-220, 83/07/07, 8307120388.
- B307120396 Forwards listing of docketed sources of documentation per NUREG-0B02 criteria & comparison of plant w/Kuosheng Grand Guif & Perry per NUREG-0763 to resolve BER Outstanding Issue MultER.C E. 1141-11.
 - WULLER: G E. 111inois Power Co. U-0648. 83/07/08. SCHHENCER: A. Licensing Branch 2. 20pp. 19430-198. 24X Fiche: 50-461: 83/07/08: 8307120376.
- 8307120502 Forwards IE Insp Rept 50-483/83-10 on 830524-27.No noncompilance noted. PAPERIELLO, C. J. Region 3, Office of Orrector. 83/06/22. BCHNELL, O. F. Union Electric Co. 2pp. 19433:253. 24X Fiche: 50-483,83/06/22,8307120502.
- --8307120506 IE Insp Rept 50-483/83-10 on 830524-27 No noncompliance noted Major areas inspected radiation protection program, including organization training radiation protection procedures facilities & equipment & previous insp findings. LOVENDALE.P. C. GREGER.L. R. Region 4: Office of Offrector. 83/06/22 7pp. 19433:255 24X Fiche: 30-483,83/06/22,8307120502.
- R307120511 Forwards IE insp Rept 50-312/83-17 on 830430-0608. No noncompliance nated.
 STERNBERG, D. M. Region 5, Office of Oirector. 83/06/20.
 R00R10UEZ,R. Sacramento Municipal Utility Oistrict. 2pp. 19433; 227. 24x Fiche: 50-312, 83/06/20, 8307120511.
- -B307120919 IE insp Rept 50-312/83-17 on 830430-0608.No noncompliance noted Major areas inspected: maint & surveillance operations. TMI mod. Reliabup of LERS, plant operations; followup on enforcement items & regional requests & media contacts. CANTER, H. L., O'BRIEN, J., YOUNG, I. Region 5, Office of Director. B3/06/17, 15pp. 19433:229. 24X Fiche: 50-312,83/06/20,8307120511.
- 307120512 Forwards IE Insp Repts 50-275/83-19 & 50-323/83-15 on 830901-28 No moncompliance noted.
 BISHOP, T. W. Region 5. Office of Oirector. 83/06/24. SCHUYLER. J. D. Pacific Oas & Electric Co. 2pp. 19433:218 24X
 Fiche. 50-275.83/06/24, 8307120512.
- -8307120522 IE insp Repts 50-275/83-19 & 50-323/83-15 on 830501-28. No noncompilance noted Mejor areas inspected: plant operations, surveillance testing, maint: TMI Item II. 0. 2: emergency preparedness, preparedness, preparedness, preparedness, properties of plant tours. CARLSON. J. D. Region 5, Office of Director. 50-323/83-15. 83/06/24. 7pp. 19433: 220. 24X Fiche 50-275.83/06/24.8307120512.
- 07120514 Forwards 1E Insp Rept 50-285/83-13 on 8305D1-31. No noncompliance noted. SEIOLE:N.C. Region 4. Office of Director. 83/06/14. JONES:N.C. Omahe Public Power District. 2pp. 19433; 202. 24X Fiche: 50-285, 83/06/(4, 8307120514.
- B307120523 IE insp Rept 50-285/B3-13 on B30501-31 No noncompilance noted Major areas inspected operational safety verification, startup testing, surveiliance testing, maint activities & followup on violations & NUREC-0737 items.
 YANOELL, L.A., JOHNSON, W. D. Region 4, Office of Director.
 B3/06/14, 12pp. 19433:204. 24X Fiche: 50-285, 83/06/14, 8307120514.
- OFIZOS24 Forwards response to Generic Ltr 82-33 (Suppl 1 to NUREG-0737) re detailed control room design review based on mergency response capability. Response supersedes Section C. typ C to Suppl 1 to SER (NUREG-0519).

 ICHROEDER, C. W. Commonwealth Edison Co. OL-82-33. 83/07/06.

 IENTON. H. R. Office of Nuclear Reactor Regulation, Oirector. 14pp. 9433: 264. 24x Fiche. 50-374, 83/07/06, 8307120524.

- 8307120538 Forwards iE insp. Rept 50-263/83-09 on 830516-20 & notice of violation PAPERIELLO, C. J. Region 3, Office of Director. 83/06/28, CARSON, C.E. Northern States Power Co. 2pp. 19434:011, 24X Fiche: 30-263, 83/06/28, 8307120538.
- --B307120547 IE lasp Rept 50-263/83-07 on 830514-20. Noncomplience noted: fallure to rept unusuel event within 15 minutee.per 10CFR50.App E. Section 1V. 0. 3. PATTERSON.J.P., GLOERSEN W. B., AXELBON.W. L., Region 3. Office of Director. 83/06/27, 13pp. 19434: 014. 24X Fiche: 50-263.83/06/28, 8397120538.
- 8307120575 Forwards response to 830511 request for additinfore NUREO-0737. Itam 11. K. 3. 28. "Qualification of Automatic Oepressurization Sys IAOS) Accumulators." AOB valves & equipment capable of performing function described in FBAR. HILLS. L. M. Tennessee Valley Authority. 83/07/08. DENTON. H. R. Office of Nuclear Reactor Regulation. Director. 3pp. 19433: 193. 24X FIche: 50-259, 83/07/08. 83/07/20575.
- B307130011 Forwards evaluation of 830411 % 0616 responses to integrated plant BAR (IPSAR) Section 4.25.3. "Flooding Oue to Failure of Tanks." Issue resolved.
 CRUTCHFIELD,D. Operating Reactors Branch 5. LSO5-83-07-014.
 B3707/08. #AIER.J.E. Rochestor Gas & Electric Corp. 3pp.
 17474: 204. 24X Fiche: 50-244.83/07/08.8307130011
- B307130959 Forwards Suppl 2 to SER (NUREQ-0830). W/a encl. YOUNSBLOOD.B.J. Licensing Branch 1. 83/07/06. SCHNELL.D.F. Union Electric Co. 3pp. 19511:297. 24X Fiche: 50-483, 83/07/06, 8307130050.
- 8307130067 Response to W Eddlamen 830502 contentions re applicant onsite emergency pien. Contentions 150, 152, 154, 155, 156, 158, 159 & 160 should be denied. Contentions 151, 152 & 157 should be defeared. Certificate of Svc encl.

 BARTH. C. A. Hearing Branch 1. ISBUANCES OL. 83/07/11. Atomic Sefety and Licensing Board Panel. 10pp. 19474:217. 24X Fiche: 30-480,83/07/11,8307130067.
- B307130225 Requests extension until B30930 to complete response to questions from B20502 to 03 meetings re development of finel radiological effluent Tech Specs submittal using meeting summary to draft Rev 3 to NUREG-0472 as guidance. FAY.C.W. Misconsin Electric Power Co. B3/07/05. OENTON.H.R. Offics of Nurlee Reactor Regulation. Director. CLARK.R.A. Operating Bractors Brench 3. 2pp. 19473: 288. 24X
- 8307130248 Discusses evaluation of lift rigs for reactor coolent pump motors & equipment hetches per NUREG-0612. Eveluation complete. Rigs will be constructed by Hestinghouse.

 BABKIM. P. Southern Celifornia Edison Co. B3/07/06.

 CRUTCHFIELD.D. Operating Reactors Branch 5. 1p. 19474:361. 24X

 Fiche: 50-206.83/07/06.8307130248
- B307130249 Forwards Directive 3.1.10(OP): "Control Room Access & Control: "In response to SER Section 13.5.
 TUCKER: H.D. Oute Power Co. B3/06/29. DENTON: H.R. Office of Nuclear Reactor Regulation: Director. A0ENBAM: E.G. Licensing Branch 4. 4pp. 17507: 328. 24% Fiche: 50-413.83/06/29.8307130249.
- 8307130265 Forwards mod of 810183 order as revised by 830119 order.
 Order continues exemption & extends completion date for
 installation of plant mod required by App A of NUREG-0661
 to 830928.
 CRUTCHFIELD. D. Operating Reactors Branch 5. LSD5-83-07-017.
 83/07/11. FARRAR.D. L. Commonwealth Edison Co. 3pp. 19508:248.
 24X Fiche: 50-237,83/07/11. 8307130265.
- 8307130268 Forwards revised merked-up Tech Specs discussed et 830203 meeting. Requests confirmatory issues & licenee conditions listed in SERs (NUREG-0830 & 0881) ba removad from SER & responsibility transferred to NRC for review. PETRICK N. A. Standardized Nuclear Unit Power Plant Systam. SLNRC 83-0036. 83/07/08. DENTON.H.R. Office of Nuclear Reactor Reyulation, Director. 436pp. 19506:237. 24X Ficha: 50-000,83/07/08,8307130268.
- B307130273 Informs of completion of analysis using TACO2 fuel performance code for LOCA limit for 177 fuel essambly raised loop plants. Rev to DAW-10105 dependent on NRC accaptance of other topical rapts & rasolution of NURG-0630 issue. TAYLOG. J. H. Babcack & Wilcox Co. 83/07/06. STOL7, J.F. Operating Reactors Branch 4. 2pp. 19308-286.

- 8307130282 Forwards evaluation re response to integrated plent SAR Bection 4 20. "Containment Isolation Sys " Design mod
- Bettion 4 20, "Containment isolation bys " pesign med eccepteble. BHEA: J. Operating Reactors Branch 5. L805-83-07-01f. 83/07/07. COUNSIL: W. Q. Northeest Nucleer Enargy Co. (subs. of Northeast Utilities). 2pp. 19508:209. 24X Fiche: 50-245, 83/07/07: 8307130282.
- --8307130289 Evaluation concluding info 2 proposed corrective action re integrated plan 8AR Section 4.20, "Containment Isolation 8ys" acceptable. * Operating Reactors Branch 5, 83/07/07, 3pp. 19508:211, 24X Fiche: 50-245,83/07/07,8307130282.
- 8307130303 Forwerds safety evaluation & Franklin Research Ctr technical evaluation rept re Phase 1 of response to NUREG-0612, "Control of Heavy Loeds at Nuclear Plants." Phase 1 "Control or Meavy Losos et Notieer Fields. 1885 - ecceptable.
 CRUTCHFIELD, D. Operating Reectors Branch 5. LSO5-83-83/07/11. FARRAR, D. L. Commonwealth Edison Co. 2pp. 24X Fiche: 50-237, 83/07/11, 8307130303. LS05-83-07-016. o. 2pp. 19505:001.
- --8307130308 Bafety evaluation accepting util Phase 1 response to NUREO-0412, "Control of Heavy Loads at Nuclear Plants," ecceptable.

 * Office of Nuclear Reactor Regulation, Director, 83/07/11, 2pp. 19505:003, 24% Fiche:50-237,63/07/11,8307130303.
- --8306100146 TER-C5506-350/351 Ri
 "Control of Heavy Loads, Comm Ed Dresden Nuclear Power
 Btation, Units 2 & 3," revised technical evaluation rept.
 BOMBERGER, C. Franklin Institute/Franklin Research Center.
 NRC-03-81-130. TAC 46736. 83/06/08. SINGH, A. NRC No Octaile
 Affiliation Given. 33pp. 19505:005. 24X Fiche: 50-237,83/07/11.
 8307130303.
- 8307130304 Responds to 830505 notice of violation & proposed imposition of civil penalties re 830222 & 25 ATMS events. Magnitude of civil penalty disputed. Events were isolated occurrences.

 8ELGVER, R. E. Public Service Electric & Gas Co. of New Jersey.

 EA-83-024. 83/07/06. DETYOUNG R.C. Director's Office Office of inspection and Enforcement. 44pp. 19474:106. 24X

 Fiche: 50-272.83/07/06.8307130306.
- 8307130437 Forwards NUREG-0949, "Rept of NRC Evaluation Team on Guality of Const et Zimmer Nuclear Power Station" for proprietary
- eview.

 SNIEZEK, J. H. Director's Office, Office of Inspection and Enforcement. B3/04/18. BDRQMANN.E. A. Cincinnati Gas & Electric Co. 398pp. 19510:047. 24X Fiche: 50-338,83/04/18,8307130437.
- 8307140130 Forwards eafety eveluation of BWR Owners Group response to NUREG-0737. Item 1I.K.3. i8. "Mod of Automatic Depressurization Bys Logic...." Two acceptable options include elimination of high drywell pressure permissive. VABBALLO, D. B. Operating Reactors Franch 2. 83/06/03. PILANT, J.M. Nebraske Public Power District. 2pp. 19528:347. 24X Fiche: 50-298,83/06/03,8307140130.
- 8307140138 Forwards safety evaluation of BWR Owners Group response to NUREO-0737. Item II. K. 3. 18. "Mod of Automatic Depressurization Sys Logic...." Two acceptable options include elimination of high drywell pressure permissive. VABBALLO, D. B. Operating Reactors Branch 2. 83/06/03. UTLEY, E. Carolina Power & Light Co. 2pp. 19528, 338. 24X Fiche: 50-324, 83/06/03, 8307140138.
- 8307140144 Forwerds eafety evaluation of BWR Owners Group response to MWREQ-0737. Item 11. K. 3. 18, "Mod of Automatic Depressuritation Sys Logic...." Two acceptable options include elimination of high drywell pressure permissive. VASSALLO, D. B. Operating Reactors Branch 2. 83/06/03, RHODE, B. K. Niegera Mohawk Power Corp. 2pp. 19540:001. 24X Fiche: 50-220, 83/06/03, 8307140144.
- B307140148 Ack receipt of util B11231, 820414, 0425, 1229, 830308 & 0328 submittals on TM1 Action Plan Items II.F. 1, 4, 11.F. 1, 5 & II.F. 1, 4 re containment monitors. Items resolved. Safety evaluation encl. CLARK.R.A. Operating Reactors Branch 3, 83/04/27, COUNBIL.W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). Bpp. 19529; 351. 24X Fichs: 50-334, 83/04/27, 8307140148.
- 8307140150 Forwards safety evaluation of BWR Owners Group response to NUREO-0737. Item 11. K. 3. 18. "Mod of Automatic Oepressurization Sys Logic..." Two acceptable options include elimination of high dryweil pressure permissive. VA89ALLO. 0. 8. Operating Reactore Branch 2. 83/06/03. PARRIS, H. G. Tennessee Velley Authority. 2pp. 19529: 334. 24X Fiche: 50-259, 83/06/03, 8307140150.

- 8307140153 Forwards safety evaluation concluding requirements of TMI items II F. 1 4. "Containment Pressure Monitor." II F. 1 5. "Containment Mater Level Monitor" & II. F 1 6. "Containment Hydrogen Monitor." met. Items resolved. VASSALLO.O.B. Operating Reactors Branch 2. 83/06/16. PARRIS.H.O. Tennessee Valley Authority. 7pp. 19540 041. 24X Fiche. 50-259. 83/06/16. 8307140153
- 8307140160 Forwards safety evaluation of BuR Owners Group response to NUREO-0737. Item 11. K. 3. 18. "Mod of Automatic Depressurization Sys Logic...." Two acceptable options include elimination of high drywell pressure permissive. VASSALLO.O.B. Operating Reactors Branch 2 B3/06/03. SINCLAIR.J.B Vermont Vankae Nuclear Power Corp. 2pp 19540.032 24X Fiche: 50-271.83/06/03. B307140160. SINCLAIR. J. R.
- 8307140275 Advises that abbreviated operator training progrem for mitigating core damage satisfies intont of NUREG-0737. Item II. B. 4. Training will be given to managers & technicians in hoalth physics, plant chemistry & instrumentation. HILLB. L. M. Tennessee Valley Authority. 83/07/08. ADENSAM. E. Liconsing Branch 4. 2pp. 19522:325 24X Fiche. 50-327. 83/07/08, 8307140275.
- 8307140296 Forwards request for add1 info re 830408 response to Oeneric Ltr 82-33 (NUREO-0737, Suppl 1) re emergency response capability requirements. Response requested within 30 days. CRUTCHFIELO. D. Derating Reactors Branch 5. LS05-83-07-022. B3/07/12. LINDER, F. Dairyland Power Cooperative. 4pp. 19523: 311 24X Fiche: 50-409, 83/07/12, 8307140276.
- 8307140374 Responds to Mar 1983 SER (NUREO-0857) request for eddl infore smergency pien. External ltrs of agreement enci info adequotely responds to request VAN BRIVITE. E. Arlzona Public Service Co. ANPP-24271-ACR/. 83/07/12. KNIGHTDN, O. Licensing Branch 3. 19pp. 19523:335. 24X Ficho: 30-528.83/07/12,8307140374.
- ### 8307140394 Ack receipt of ### 830615 ltr informing NRC of steps taken to correct violations noted in 1E Insp Rept 50-335/83-12.

 ### BANCE H. C. Division of Project & Resident Programs ### 83/06/27 UHRIO, R. E. Fierida fower & Light Co. 1p. 19520-164. 24% ### Fiche: 50-335, ### 830706/27, ### 8307140374
- --8307140411 IE Insp Repts 50-335/83-12 & 50-389/83-32 on 830411-15. Noncompliance noted: failure to post specified documents per 10CFR19. 11. TOURNY, 11.
 MRAY, J.R. Region 2: Offica of Director. BARR, K.P. Division of
 Engineering & Radiotogical Safety Programs. 50-389/83-32.
 83/05/11. 9pp. 19520: 172. 24X Fiche. 50-335: 83/06/27, 8307140394.
- 8307140414 Forwards 1E Insp Rept 50-302/83-04 on 830214-18 & notice violation. of violation.
 LEMIS.R.C. Oivisibn of Project & Resident Programs. B3/03/23
 HANCOCK, J. A. Florida Fower Corp. 2pp. 19521:118. 24X
 Fiche: 50-302, 83/03/23, 8307140414.
- --8307140421 IE Insp Rept 50-302/83-04 on 830214-18 Noncompliance noted: falluso of licensed personnel to read abnormal & emergency procedures. BELISLE: O.A.; DEBBAGE, A. Q.; SKINNER, P. H. Region 2, Office of Director. 83/03/18. 13pp. 19521: 121. 24X Fiche. 50-302,83/03/23,8307140414.
- 8307140466 Forwerds Commission 830701 order on issue of late filed contentions & NUREG-0794, "Protection of Unclassified Bofeguerds Info." W/o NUREG. BARTH, C. A. Heering Branch 1. 83/07/12. FLYNN S Carolina Power & Light Co. Ip. 19521:134. 24X Fiche. 50-400, 83/07/12.8307140466.
- B307140518 Forwards Suppl 2 to SER (NUREG-0881). W/o encl. YOUNSOLODD, B. J. Licensing Branch 1. 83/06/27 MOESTER, G. L. K Oae & Electric Go. 3pp. 19527 347. 24X Fiche: 50-482: 83/06/27. Kansas
- 8307130045 Forwards Amend 2 to License NPF-16, Suppl 4 to BER (NUREG-08431 & Instice of issuance & availability, Amend outhorizes operation at power levels up to 100% of full rated power. M/o SER.
 KNIOHTON, C. W. Licensing Brench 3, 83/06/10, UHRIG.R.E. Flor Power & Light Co. 2pp. 19562:313, 24X Fiche, 50-389, 83/06/10, 8307150045.
- 8307130091 Forwards schedule for completion of Suppl 1 to NUREG-0737 roquirements for emergency response capability Date of eafety parameter display sys deleged 60 days. All other activities consistent wiorginal plan.
 CROUSE.R.P. Toledo Edison Co. 968. 83/07/11. EISENHUT.D.O. 01/11310 of Licensing. 2pp. 17536:111 24X Fiche. 30-346.83/07/11. 8307150091.

8307130131 NUREG/CR-2883 VO2 STUDY OF THE VALUE AND IMPACT OF ALTERNATIVE DECAY HEAT REMOVAL CONCEPTS FOR LIGHT WATER REACTORS SERRY, O L. SANDERS. G A Sandia Laboratories. FIN A-1226. SANDS2-1796 83/06/30 Olvision of Risk Analysis 547p

8307150136 NUREG/CR-2311
NEUTRON SPECTRAL CHARACTERIZATION CALCULATIONS FOR THE
FOURTH NUCLEAR REGULATORY COMMISSION HEAVY SECTION STEEL
TECHNOLOGY IT-CT IRRADIATION EXPERIMENTS.
BALDHIN.C.A. Oak Ridgs National Laboratory FIN B-0415.
ORNL/TM-8782. 83/06/30. Division of Engineering Technology
35pp. 19362:244

8307150137 NUREG/CR-3356
GEDTECHNICAL GUALITY CONTROL LOW-LEVEL RADIOACTIVE WASTE
AND URANIUM MILL TAILINGS DISPOSAL FACILITIES
JOHNSON-H V. SPIGOLON, S. J. LUTTON, R. J. Army. Dept. of,
Headquarters Materiel Development & Readiness Command. FIN B-7326.
83708730 Division of Waste Management. 166pp. 19342:188.

830715013? NUREG-0787 SD5
BAFETY EVALUATION REPORT RELATED TO THE OPERATION OF
WATERFORD STEAM ELECTRIC STATION UNIT 3. Doctet No. 50-382.
(Louisiana Power and Light Company)

**Division of Licensing 83/06/30, 120pp. 19596:131. 24x
fiche 50-382.83/06/30,8307150139.

8307150147 NUREC/CR-3061
SURVIVABILITY OF ANCIENT MAN-MADE EARTHEN MOUNDS.
IMPLICATIONS FOR URANIUM MILL TAILINGS IMPOUNDMENTS.
LINGSEY, C. G., KING, S. E., MISHIMA, J., Battelle Memorial institute,
Pacific Northwest Laboratory. FIN B-2370 PNL-4541.
Givision of Health, Siting & Wasts Management. 40pp. 19562: 203.

8307.190.149 NUREG/CR-3357
LDENTIFICATION OF SEISHICALLY RISK SENSITIVE SYSTEMS AND
COMPONENTS IN NUCLEAR POWER PLANTS.Feasibility Study.
AZARM.M. BOCCIO.J., FARAHZAD.P. Brockhaven National Laboratory.
FIN A-3397 ONL-NUREG-51683. 83/06/30. Oivision of Engineering
120pp. 19596:001.

8307150155 NUREC/8R-0025 VOY N6 INFORMATION REPORT ON STATE LECISLATION. LANDAU, M. XERR.O. W. Offics of State Programs, Director. **63/07/3**1. 10pp. 17374:346

8307150162 Forwards mod of 810113 order revised by 811125 & 820114 orders. Order continues examption & extends completion date for installation/mod of support to torus piping of Mark I containment to not later 90 days after Fuel Cycle 10. VASSALLO O. O Operating Reactors Oranch 2. 83/06/17. SINCLAIR, J. B. Vermont Yankes Nuclear Power Corp. 2pp. 19542:356. 24X Fichs: 50-271.83/06/17,8307150162.

--8307150169 Mod of 810113.1125 & 820114 orders estending completion date to not later than 90 days after start of Fuel Cycle 10 for installation of support to torus piping of Mark 1 containment required by App A of NNREC-0661. PURPLEJR A. Division of Licensing. 83/06/17. Vermont Yankoe Nuclsar Power Corp. 5pp. 19542:338. 24X Fiche: 50-271,83/06/17,8307150162

8307150165 Forwards svaluation of BWR Owners Group generic response to NUREO-0737, item il.X. 3.18 "Automatic Ospressurfration Sys Logic Mods." Two acceptable options include elimination of high drywsil pressure psymissive.
VASSALLO. 0 B Opsrating Reactors Branch 2. 83/06/03 HARRINGTON. N. 0. Boston Edison Co. 2pp. 19562: 304. 24X Fiche: 50-293.83/06/03,8307130165

B307150176 Comments on NRC policy statement on safety goals & proposed svaluation plan. Supports sfforts, however, opposes use of PRAs due to uncertainty of PRA methodology.

BEELY,S. New England Coalition on Nuclear Pollution. 48FR10772 029, 19531:007

B307150178 NUREG/CR-2884

OECONTAMINATION AS A PRECURSOR TO OECOMMISSIONING STATUS

REPT: Task 2 - Procsss Evaluation
OIVINE, J.R., MUODRUFF, E. M., MCPARTLAND, B. A. Battelle Memorial
Institute: Pacific Northwest Laboratory. FIN 8-2303. PNL-4343.

B3/05/31. Oivision of Enginsering Technology. 43pp. 19576: 257.

8307150182 Requests response to three unresolved items in Section 3.1 of NUREO-0612. *Control of Heavy Loads at Nuclear Power Plants." TER-C5506-379 & guidelines for NUREO-0612 compliance forwarded. CRUTCHFIELO, D. Operating Reactors Dranch 5. L505-83-07-028. 83/07/14. VANDEWALLE, D. J. Consumers Power Co. 3pp. 19531:013. 24X Fiche: 50-255, 83/07/14, 8307150182.

B307150216 Rev to 820910 application for amend to Licenses OPR-31 & DPR-41.revising proposed radiological effluent Tech Spocs in response to NRC comments. List of exemptions from NURGO-0472 requirements encl.

UHR10.R.E. Fiorida Power & Light Co. L-83-402. B3/07/11.

EISENHVIT.0. G. 01v1sion of Licensing. 3pp. 19530:274. 24X

Fiche: 30-250.83/07/11.8307150216.

B307150235 Comments on NRC policy statement on safety goals & evaluation plan. Opposes policy.
LEMIS.M. 1. Lewis. M. 48FR10772 D3D. 83/07/11. Office of the Secretary of the Commission. 1p. 19530.209.

8307150277 Comments on proposed rule re NRC safety goal devolopment program & evaluation plan. Opposed rule DDUGHTV.J. Seacoast Anti-Pollution Loague. 83/07/06. Office of the Becretary of the Commission. 7pp. 19530:091.

8307150297 Comments on proposed rule re NRC policy statement on safety goals for operation of nuclear power plants. Policy statement & EPA guidelines should be consistent.

OIXON 0. W. Gouth Carolina Electric & Oas Co. 48FR10772 028.
83/07/08. CHILK.S.J. Office of the Secretary of the Commission.
200. 19332:204

B307190307 Forwards IE Insp Repts 50-387/83-15 & 50-388/83-07 on B30608-27. No noncompliance notsd.
STAROSTECKI, R. Olvision of Project & Resident Programs. 83/07/01, KENYDN. B. O. Pennsylvania Power & Light Co. 2pp. 19532: 312. 24X Fiche: 50-387, 83/07/01, 8307150307.

~-8307150313 IE insp Repts 50-387/83-15 & 50-388/83-07 on 830608-27. No noncompliance noted Major areas inspected; preoperational test review operational verification, maint observation, surveillance observation & preoperational test witnessing. RHOAGB. 0. MCCANN.J. NICHOLAS.H. Repion i, Office of Cirector. 50-388/83-07. 83/06/30. 14pp. 19532:314. 24X Fichs: 50-387,83/07/01,8307150307.

B307130310 Forwards "Control Room Ossign Review Program Plan for WPP8B Nuclear Project 3," per Osmeric Ltr 82~33 (NUREO-0737, Buppl 1) ro smergency response capability, NUREO-0700 & NUREO-0801. BOUCHEY, C. O. Washington Public Power Supply System. G03-83-0541. B3/07/12. KNIGHTON.O.W. Licsnsing Branch 3. 1p. 19538:121. R4X Fiche: 50-308. B3/07/12, 8307150310.

--8307190318 Procedure WMM-025 "Control Room Design Rsview Program Plan for WPPS8 Nuclear Project 3." * Washington Public Power Supply Bystsm. OL-82-33. 83/07/12, 117pp. 19538:122. 24X Fiche:50-508,83/07/12,8307150310.

8307150333 Advises that Reg Ouide 1.97,Rov 3,supersedos Rev 2 referenced in Generic Ltr 82-33 (NUREO-0737,Suppl 1) re emergancy response capability.

MESTAFER, O. R. Florida Power Corp. 3F-0783-10. 03/07/12. STGLZ, J. R. Operating Reactors Branch 4. lp. 19538: 334. 24X Fichs: 50-302,83/07/12,8307150333.

B307130342 Forwards SER Suppl 5, NUREQ-0787, W/o encl.
TURK, S. E. Hearing Branch I. 63/07/12. KOHL, C. N. JOHNSON, W. R.,
WILBER, H. A. Atomic Safety and Licensing Apposal Panel. ip.
19538: 327. 24X Fiche: 50-362, 83/07/12, 8307150342.

8307150356 NUREG/CR-2883 VO3
8TUDY OF THE VALUE AND IMPACT OF ALTERNATIVE GECAY HEAT
REMOVAL CONCEPTS FOR LIGHT WATER REACTORS.
BERRY, D. L. SANGERS, O. A. Sandia Laboratories, Fin A-1226.
SANDB2-1796, 83/06/30. Givision of Risk Analysis, 108pp
19574: 200.

8307150339 NUREO/CR-2284
EROSION OF STEEL STRUCTURES BY HIGH TEMPERATURE MELTS.
POWERS.O.A., ARELLANO.F.E. Sandia Laboratories. FIN A-1247.
BAND81-1755. 83/06/30. Civision of Accident Evaluation. 199pp.

8307130365 NUREO/CR-3246
THE EFFECT OF SOME OPERATIONS AND CONTROL ROOM IMPROVEMENTS
ON THE SAFETY OF THE ARKANSAS NUCLEAR ONE, UNIT ONE, NUCLEAR
POWER PLANT.
BELL, B. J. Battells Memorial Institute, Columbus Laboratoriss.
KOLB, G. J. Sandia Laboratoriss. FIN A-1241. SANOB3~0710. B3/06/30.
Division of Risk Analysis. 41pp. 19596:316. 24X
Fichs: 3D-313, 83/06/30, 3307130365.

B307150371 NUREG/CR-2751 V04
HEAVY-SECTION STEEL TECHNOLOGY PROGRAM QUARTERLY PROGRESS
REPORT FOR OCTOBER-DECEMBER 1982
WHITMAN.G. D.: PUGH.C. E.: BRYANT.R H. Oak Ridge National Laboratory.
FIN B-0119. GRNL/TH-8369/V4. B3/06/30. Division of Engineering
Technology. 184pp. 19539: 163.

8307150395 Forwards for review & comments, "Control of Heavy Loads (C-iO), Point Beach Units 1 & 2." updated draft technical evaluation rept.

CLARK.R. A. Operating Reactors Dranch 3. 83/06/30. FAY.C.M.
Wisconsin Electric Power Co. 2pp. 19540:103 24X

Fiche: 50-266.83/06/30.8307150395.

--8307070582 TER-C5504-382/383 DR
"Control of Heavy Loads (C-10).Point Beach Nuclear Plants
Units 1 & 2, "draft final technical evaluation rept.
BOMBERGER, C., AHMED, N. Franklin Institute/Franklin Research
Center. NRC-03-81-130. TAC 07727 83/06/17. SINGH.A.. CHAN.T.
NRC - No Detailed Affiliation Given. 54pp. 17540:105. 24X
Fiche: 90-266.83/06/30.8307150395.

B307150411 Forwards request for addi Info to complete NRC review of util submittal addressing NUREO-0737. item II.D 1. "Performance Testing of Relief & Safety Valves." Response requested within 30 days.
KNIGHTON, G.W. Licensing Dranch 3. 83/06/27. OIETCH.R. Southern Caiffornia Edison Co. 10pp. 19540:166. 24X Fiche: 50-361.83/06/27. 8307150411.

B307180026 Forwards BER re NUREG-0612, "Control of Heavy Leads" & technical evaluation rept. Phase 1 acceptable, VABBALLO, D.B. Operating Reactors Branch 2, 83/06/27, FARRAR, D. L. Commonwealth Edison Co. 2pp. 19567:301, 24X Flche: 50-254, 83/06/27, 8307180026,

---8307180030 Safety evaiuation of util 801222 responses to NUREG-0612.
"Control of Heavy Loads." Phase I acceptable
* NRC - No Detailed Affiliation Given. 83/06/27 2pp.
19567.303. 24X Fiche: 50-254, 83/06/27, 8307180026.

--8304040295 TER-C5504-386/387
"Centrol of Heavy Loads (C-10), Quad Citles Station Units 1 & 2," technical evaluation rept.
BOMBERGER: C. Franklin institute/Franklin Research Center.
NRC-03-81-130. TAC 08078, 83/06/01 SINGH, A NRC - No Detailed Affiliation Given. 3ipp. 66817.300. 24x Fiche: 50-234,83/06/27,8307180026.

8307180044 Forwards 1E Insp Repts 50-266/83-08 % 50-301/83-08 wm B30509-11 & 0609 & notice of violation. PAPERIELLUG. J. Region 3, Office of Director. BURSTEIN, S. Wisconsin Electric Power Co. 2pp. 19360: 234, 24X Fiche: 50-266, 83/07/01, 8307180044.

--B307180D47 IE insp Repts 50-266/B3-08 & 50-301/B3-08 on B30509-11 & 0A09. Noncompliance noted: fallure to collect air samples on B30331 during reactor vessel head removal & cavity flood operations & to install SA-11 main steam line monitors. LOVENDALE.P.C.: OREGERIL.R. Region 3. Office of Director. 50-901/B3-08. B3/06/30. 8pp. 19360:238. 24X Fiche: 50-266. B3/07/01. 8307180044.

B307180081 Part 21 rept clarifying position re equipment failures during C-E qualification testing of Target Rock solenoid activated valves per T Lee B30620 request. Valve design conforms to NUREG-0588. Retrofit program supported. PATTARINI, D. M. Target Rock Corp. E-i6673. B3/07/11. DEYBUNG, R. C. Olrector's Dffice, Office of Inspection and Enforcement. 1p. 19560:007. 24X Fiche 50-528. B3/07/11. B307180081.

830718009B Forwards clarification to 830415 integrated implementation schedule for completing NUREG-0737. Suppl 1 items resembled to the second of the secon

8307180100 Submits final resolution of open items identified in draft technical evaluation rept dtd 830222 demonstrating conformance to NURED-0612, "Control of Heavy Loads at NUCLear Power Plants," Phase I. STEWART, W. L. Virginia Electric & Power Co. 323. 83/07/12. DENTON.H.R. Dffice of Nuclear Reactor Regulation, Director. CLARK, R. A. Openating Reactors Branch 3. 4pp. 19557:005. 24X Fiche: 50-338-83/07/12,8307180100.

8307180109 Forwards rev to 830523 response to NRC 830202 request for add1 info re NUREC-0737. Items 1i.F.1.4. "Containment Pressure Monitor" & I1.F.1.5. "Containment Water Level Monitor." to correct inaccuracies in original data BAYNS, J P Power Authority of the State of New York B3707712. VASSALLO.D.8 Operating Reactors Branch 2 19557-022. 24X Fichs: 50-333, 83/07/12, 8307180108

8307180115 NUREC-0750 V16 NO2 NUCLEAR REGULATORY COMMISSION ISSUANCES August 1982 Pages 401-863

Commis≤{oners. B2/08/31. 462pp 19564 082.

8307180139 NUREG/CR-2957

8307180124 NUREG-0837 VO2 NO3ER
NRC TLD DIRECT RADIATION MONITORING NETWORK Progress Report,
July - Setember 1982.
CDSTELLO,F., THOMPSON,T., COHEN,L. Region 1. Office of Olrector
83/07/05. 3pp. 19641:136

MEASUREMENT OF GAMMA RAY DOSE FROM A MODERATED CF-252 SOURCE. MCDQNALD, J. C. Battelle Memorial institute, Pacific Northwest Laboratory. GRIFFITM, R. V. Lawrence Livermore Laboratory. PLATO, P Michigan, Univ. of. Fin D-2460-2 PNL-4590. 83/06/30. 01v1s1on of Facility Operations. 22pp. 19567:278

8307180143 NUREG/CR-2599
EXPERIMENT OPERATIONS PLAN FOR THE MT-3 EXPERIMENT IN THE NRU REACTOR.
RUSSCHER, G. E., WILSON, C. L., PARCHEN, L. J. Battelle Memorial Institute, Pacific Northwest Laboratory, FIN B-2277. PNL-4190.
83/06/30 Division of Accident Evaluation. 40pp. 19567: 239

8307180148 NUREO/CR-2595
A GENERAL APPROACH TO ASSURE COMPLIANCE WITH ALARA
GUIDELINES ON DIRECT RADIATION FROM A NUCLEAR POWER PLANT
January 1979 - January 1982.
HARDING W . BILVER C Oresel Univ BJ/06/30 Safeguards Branch
135ps. 19567. O01.

B307180165 NUREG/CR-2963
PLANNING GUIDANCE FOR NUCLEAR POWER PLANT DECONTAMINATION
MUNBON.L.F. DIVINE.J.R. MARTIN.J.B. Battelle Memorial Institute.
Pacific Northwest Laboratory FIN B-2342. 83/06/30 Division of
Engineering 104pp. 19567-136.

8307190016 Forwards responses to Franklin Research Ctr 820212 draft rept on handling of heavy loads & response to 801222 request for additinform titing devices Mods & procedure explacements will be completed by 841231.

HARRINGTON W. O. Doston Edison Co. 03-181 83/07/13. EISENHUT.D & Oivision of Licensing. 49pp 19433.084 24X Fiche 50-293.

83/07/13.8307190016.

8397190100 Advises of completion of Mark 1 containment mod program per 820118 order Plant mods & structural leassessments meet NUREO-0661 acceptance criteria.

MCOAUGHY.R.H. 1 lowa Electric Light & Power Co. NG-83-2357
83/07/12 DENTON.H. Defice of Nuclear Reactor Regulation. Director 1p. 19634:255. 24X Fiche.50-331.83/07/12.8307190100

8307190106 Comments on changes to Tech Specs (NUREG-0926) proposed by util on 830629. Requirement for noble gas activity monitor u/alarm to be continuously operable at either offgas past-treatment or radwaste ventilation paint recommended COBB. A.B. Mississippi, State of 83/07/14. DENTON.H.R. Office of Nuclear Reactor Regulation, Olrector. Zpp. 19634-248 24X Fiche: 30-416.83/07/14.8307190106

8307190135 Supplemental application for amend to License DPR-38, proposing Tech Spec changes to support full-rated power during Cycle 8 & revising BAW-1774, "Cycle 8 Reload Rept." to reflect implementation of NUREO-0630 in LUCA analysis.

TUCKER.H.B. Duke Power Ca. 83/07/13 SENION.H & Office of Nuclear Resolute Regulation, Director STOLE.J.F Operating Reactors Branch 4. 3pp. 19636:075. 24X Fiche 50-269.83/07/13.0307190135

--B307190139 BAW-1774 ERR
Revised pages to "Oconee Unit 1 Cycle 8 Reload Rept " Util description of work scope for justification of use of FLECSET enci * Bebook & Wilcox Co. B3/07/13 7pp 19636 098 24X F1che: 50-269, 83/07/13, 8307190135

8307190156 Olscusses status of facility licensing actions. Considerable amount of time devoted to Suppl) to NUREG-0737 during last reporting period.

HAGNER, P. C. Region 4, Diffice of Director 83/07/11 MADSEN. G L. Region 4, Office of Director. 2pp 19836 286 247

Ficha: 50-267.83/07/11,8307190156

- B307190190 Forwards "Emergency Procedure Generation Package." per requirements of Suppl 1 to NUREG-0737.
 VAN BRUNT, E E Aritona Public Service Cd GL-82-33. B3/07/15. KNIGHTUN. G Licensing Branch 3. 2pp 19630-192 24x
 Fiche: 30~528. B3/07/15. B307190190
- 83D7190209 Forwards detailed control room design review per requirements of Generic Ltr 82-33, "Suppl i to NUREG-0737 Requirements for Emergency Response Capability," Reg Guide SHIELDS, S W public Service Co. of Indiana, inc SVP-0108 83707/15, EISENHUT, O. D. Division of Licensing, 113pp. 124X Fiche, 50-546, 83/07/15, 8307190209 SVP-0108-83. 19628: 322
- 8307190219 Forwards "Seismic & Dynamic Qualification of Pressuriser Relief Syl," in response to NUREG-0737. Item 11.0.1.

 #Reliability Engineering. "Action Item considered closed.

 #ROBEHLO J Portlend General Electric Co. 83/07/12. EISENHUT.D.G.

 #BVUIsion of Licensing. 2pp. 1962/ ODI. 24X Fiche: 50-344.83/07/12.
- ---8307190224 PGE-1039
 "Setsmic & Oynamic Oualification of Pressurizer Relief Sys." TODO: A U Portland Deneral Electric Co. 83/07/31. 191pp. 19627 004. 24X Fiche: 50-344, 83/07/12, 8307190219.
- 8307190235 Forwards "Bounding Analytical Assessment of NUREQ-0630 Models on tOCA & Operating kB/Ft Limits: " in response to 820713 ltr.

 HUXILL,H D. General Public Utrititles GPU Service Corp. 5211-83-194. 83/07/14. NOVAK.T.M. Assistant Director for Licensing. 2pp. 19630:063. 24X Fiche. 50-289. 83/07/14. 8307190235.
- --8307190238 "Bounding Analytical Assessment of NUREG-0630 Models on LOCA & Operating tw/Ft Limits."

 General Public Utilities GPU Service Corp. 83/07/14. 18pp. 17630 085. 24X Fiche: 50-289. 83/07/14. 8307190235.
- 8307190270 Response to ASLB 830615 order recommending that period of discovery not commence until all future issuances reintegrated plent safety essessment rept (NUREG-08211 vOIGT.H. Rochester Oas & Electric Corp. VOIGT.H. Le90euf, Lamb, Le1by & MecRae. ISSUANCES OL 83/07/15. 3pp. 19628:304.
- 8307190376 Forwards generic safety evaluation supporting continued operation of PNRs w/Dresser primery safety valves, until CLARK,R A. Operating Reactors Branch 3. 83/05/03. LUNDWALL,A.E. Beltimore Gas & Eisctric Co. 2pp. 19656-052. 24x Fiche: 50-317,83/03/03,8307190376 83/05/03. LUNDVALE A.E. 052. 24x
- --83D7190383 Safety evaluation supporting continued operation of PURs W/Oresser primary safety valves until final resolution of NUREG-0737, item 1. D. 1.

 Office of Nuclear Reactor Regulation. Director 83/04/18.
 13pp. 19656.054. 24x Fiche.50-317,83/05/03.83D7190376.
- 83D719D386 Forwards safety evaluation supporting continued operation of PMRs w/Oreeser primery safety valves Facility operation at present valve settings acceptable. NUREG-0737, Item 11. D. i STOLZ, J. F. Operating Reactors Branch 4. 83/04/27 GRIFFIN. J. K. Arkansas Power & Light Co. 2pp. 19643:345. 24x Fiche: 50~3iJ,83/04/27,8307190386.
- 8307190388 Forwards proof & review STS for Westinghouse PWRs, (NUREO-0492,Rev 5) Listed info requested by 830902 THOMAS,C O. Standardilation & Special Projects Branch. 83/07/08. POPULITAL A Operating Reactors Assessment Oranch. LIAN.S.D. Materiais Engineering Branch. BENARDYA,V Chemical Engineering Brench. 672pp. [9642:001
- 8307190397 "TM1 Action Plem Tracking Sys." Apr 1983 KING.M. Office of Resource Management, Director. 83/04/30. 160pp.
- 8307190446 NUREG-0896 S02

 \$AFETY EVALUATION REPORT RELATED TO THE OPERATION DF
 SEABROOK STATION UNITS 1 AND 2 Octats No. 50-443 And
 50-444. (Public Service Company of New Hampshire et al.)

 # Division of Licensing. B3/06/30. 18pp Available at NRC
 #3. 25. 19569 285. 24X Fiche: 50-444. 83/06/30. 8307190446.
- 8307190457 NUREG/CR-0363 VO2

 MEASUREMENTS OF AXIALLY VARYING NONEOUILIBRIUM IN POSTCRITICAL-HEAT-FLUX DOLLING IN A VERTICAL TUBE (Appends E).
 EVANS, D. G. HEBB. S. W. CHEN. J. C. Lehigh Univ. FIN B-6794.
 TS-831-41 83/06/30 Division of Accident Evaluation.
 Available at NRC. \$7.50. 19568-001. 332pp

- 8307190464 NUREG/CR-0365 VOI MEASUREMENTS OF AXIALLY VARYING NONEGUILIBRIUM IN POST-CRITICAL-HEAT-FLUX BOILING IN A VERTICAL TUBE. (Mein Report And Appendices A-D). EVANS.D. 9. WEBD, S. W. CHEN, J. C. Lehigh Univ. FIN B-6794. TS-031-1. B3/06/30. Division of Accident Evaluation. 1 AVAILable at NRC. \$6.00. 19568: 336.
- 83072D0073 Responds to Generic Ltr 81-07 dtd 810701 re control of heavy loads. Original submittal did not distinguish "load" from should be replaced w/encl. W/o encl. 80.0701 eubmittal 8DRDINE T.C. Consumers Power Co. 9L-81-07. 83/07/13. CRUICHFIELD, D. Operating Reactors Branch 5. (p. 17647:115. 24x Fiche: 50-155, 83/07/15. 8307200073.
- B307200135 Confirms current use of C-E Ownere Group generic emergency procedure guidelines described in B30415 response to Suppl 1 to NUMEG-0737, "Emergency Response Capability," LUNDVALLIA E. Beltimore Gae & Ejectric Co. B3/07/15. CLARK,R.A. Operating Reactors Branch 3. 1p. 19651:020, 24X Fiche: 50-317,83/07/15,8307200135.
- B307200142 Forwards response to Phase II of NUREG-0612, "Control of Heavy Loads at Nuclear Power Plants." Items discussed inclade step plugs, vessel cavity plugs, dryer separator pool step plugs, fueling slot plugs & euxiliary holst.

 SGRENSEN, C. Washington Public Power Supply System. GO2-83-614. BCHWENCER, A. Licensing Branch 2. 9pp. 19651: 011. 24 Fiche: 50-397, B3/07/13, 8307200142.
- 83072D0179 Comments on listed documents on Unresolved Befety Issue A-1, "Meter-Hammer," including for comment issues of NUREG-0927 to NUREG-0929 re eveluation of water hammer occurrence & valua ERADBURY, R. B. Stona & Webster Engineering Corp. 83/07/15. KNIEL, K. Division of Safety Technology. 3pp. 19651:166.
- B307200187 NUREO-0968 V01 ERR

 SAFETY EVALUATION REPORT RELATED TO THE CONSTRUCTION OF THE
 CLINCH RIVER BREEDER PLANT. ERRATA, DOCKET ND. 50-537. (US
 DEPARTMENT OF ENERGY, TENNESSEE VALLEY AUTHORITY AND PROJECT
 MANAGEMENT CORPORATION1.

 # Office of Nuclear Reactor Regulation, Director. 83/07/11. 2pp.
 19647: 308. 24x Fiche: 50-537, 83/07/11, 8307200187.
- 8307200298 Responds to MRC 830603 ltr re safety evaluation of sevan alternatives proposed by 8HR Owners Group to modify present 16.8.3 i8. Hods will be implemented during refueling outage. Darating Reactors Branch 4. 2pp. 17648:134. 24x Fiche: 50-277.83/07/15.8307200298.
- 8307200316 Summarizes 830615 telcon w/applicent re accuracies in required post-accident analytical chemistry procedures per NURED-0727. Item II. 8.3. Acceptable gamma spectrum analysis will be submitted in early Jul 1983.
 HILLER, M. A. Licensing Branch 4. 83/07/11. Licensing Branch 4. 4pp. 19656:343. 24% Ficha: 30-329.83/07/11.8307200316.
- 8307200473 Commente on 830513 response to Generic Ltr 82-33 (NUREQ-0737 Suppl 11 on detailed control room design & sefety parameter display sys recview. Schedule for program plan or documentation describing processes & activities requested. MIGHTON, G. W. Licensing Grench 3. 0L-82-33. 83/07/08. DIETCH, R. Sauthern Cellfornia Edison Co. HOLCOMBE. J. C. San Olego Ges & Elactric Co. 2pp. 19671:361. 24X Ficha: 50-361:83/07/08.8307200473.
- 8307200474 Comments on 830527 eession of ACRB Joint Metal Components/
 Resector Fuele Subcommittee 830526-27 meetings re boilting
 problems. Corrections should be made to underestimate of
 atrain-to-failure at high temp in described in NUREG-0630.
 5DL DMON.A.A. Purdue Univ. SOLOMON.A.A. ACRS Advisory
 on Reactor Safeguards. 83706/01. SHEHMAN.P. ACRS Advisory
 Committee on Reactor Safeguards. 2pp. 19672:173.
- 8307200485 Forwards safety evaluation of 930321 submittel re NUREO-0737.Items 11.F. 1.4.II.F. 1.5 & II.F. 1.6. "Addi Accident Monitoring Instrumentation." Items resolved.W/o encl. Vassallo, D. B. enc. VASSALLO.D.B. Operating Reactors Brench 2. 83/06/27, LIV.L. lowe Electric Light & Power Co. 2pp. 19672: 274, 24X Fiche: 30-331, 83/06/27, 8307200485.
- 8307200503 Forwards BER Suppl 5, NUREG-0787, W/o encl. KN10HTON, G. M. Licensing Branch 3, 83/07/08, MAURIN, L. V. Lot Pawer & Light Co. 2pp. 19672; 3D2, 24X Flohe: 50-382, 83/07/08, 8307200503. Louisians

0524 Forwards order modifying 810113 % 820119 orders realiation of piant mods in compilance w/acceptance er1a of NURED-0661. Completion date extension to Spring outage, requested in 830615 ltm, granted ALLO, D.B. Operating Reactors Branch 2 83/06/30. FARRAR.O.L. snwealth Edison Co. 2pp 19671:344 24X Fiche: 50-254, 83/06/30, 200524.

200531 Drder modifying 810113 & 820119 orders re installation of ant meds in compliance w/NUREG-0661 requirements. mpletion date extended to Spring 1984 refueling outage. RPLE. R. A. Division of Licensing, 83/06/30. Communuealth ison Co. 4pp. 19671:346. 24X Fiche:50-254.83/06/30.8307200524.

210014 IE Insp Rept 50-247/83-I4 on 830523-27. No noncompliance ted. Major areas inspected: licensee actions taken to comply requirements described in NURGO-0737. Item iI. B. 2 resign of plant shielding & vital area assessment.

JNACK.W.H., EAPEN.P.K., KISTER.H.D. Region I. Office of sector. 83/06/30. 8pp. 19669:223. 24X Fiche: 50-247.83/07/05, 17210007.

)138 Forwards proposed rev to Generic Licensing Topical Rept I (P)-A. "Edgrers Nuclear Bafety-Related Extra-Bafety & coring (X-BAM) Cranss." Changes describe how X-BAM et implemented per NVREG-0554. Approval requested.

G.C. W. Ederer, Inc. 83/07/18. THOMAS, C. Standardization & coll Projects Branch. 2pp. 1966:110.

1145 Forwards safety evaluation of util 821101 analysis set-accident sampling sys per NUREO-0737.1tom 11.0.3. .ution of three remeining criteria requested within 90

HFIELD, D. Decrating Reactors Dranch 5. LSO5-03-07-03i.
*/IB. CDUNSIL, W. C. Connecticut Yankee Atomic Power Cs. 9pp.
s: 120. 24% Fiche: 50-2i3.83/07/18.8307210i45

:205 Informs that post-accident sampling sys operational dures approved & installed at plant by 830701 per TMI in I tem II. D. 3. Due to recent sys malfunctions, natives investigated to improve reliability. RT, W. L. Virginia Electric & Power Co. 395, 83/07/18. N.H. R. Office of Nuclear Reactor Regulation, Director. HUUT. D. 0. 0/vision of Licensing. ip. 17645:III. 24%:50-280.83/07/18.8307210205.

209 Forwards conceptual design overall schedule for engineering, rement & installation & NRC checklist for compliance w/-0737, Item 11. F. 2. Approval of conceptual design & NRC list requested by 830702.
FER. G. R. Fiorida Power Corp. 3F-0783-i5. 83/07/19. N.H. R. Office of Nuclear Reactor Regulation. Director. 43pp.: 0649. 24% Fiche: 50-302, 83/07/18, 8307210209.

255 NUREO/CR-2924
AND ESCA STUDIES OF POSSIDLE SODIUM URANATE PRECUREDRE
LATE D TO AEROSOL CHARACTERIZATION FROM A SIMULATED

ELLI, M. A., MILLER, C. D. CRAVEN, S. M. Mound Facility/Monsanto rch Corp. FIN A-1171. MLM-2983. 62/10/31. Oivision of ent Evoluation. 18pp. 17688: 277.

257 NUREG/CR-2932 VO2
MENT GUALIFICATION RESEARCH TEST DF ELECTRIC CABLE WITH
RY SPLICES AND INSULATION REWORK TEST NO. 2, REPORT NO.

.E.E. FURGAL, O. T. Bandia Laboratories. FIN A-1355.
1-2027. 82/11/30. Division of Engineering Technology. 45pp.
B: 222.

260 NUREG/CR-2810
TIDNB IN ZIRCALOY-4 CLADDING DEFORMATION IN REPLICATE
BIMULATION TEBTS.
ST.A. W. CROMLEY, J. L., CHAPMAN, R. H. Oak Ridge National
etary. Fin 8-0120, ORNL/TM-8413, 82/10/31. Division of
ent Evaluation, 54pp. 19688: 167.

262 NUREO-0748 VO3 NO5 FING REACTORS LICENSING ACTIONS SUMMARY. Data As Of May 33. (Orange Book) nagement Information Branch. 83/04/30. 324pp. 17688:323.

R65 NUREG/CR-2335
F8 OF THE SEMISCALE MOD-2A NATURAL CIRCULATION
EMERTS.
3.0.0. sobark. Eg&g, Inc. F1N A-603B. E0G-220Q. 82/10/31.
sion of Accident Evaluation. 74pp. 19688.093.

8307210269 NUREG/CR-2824 VO1
EDDY-CURRENT INSPECTION FOR STEAM GENERATOR TUBING PROGRAM
GUARTERLY PROGRESS REPORT FOR PERIOD ENDING MARCH 31, 1982
DODD.C V. BEEDS H.E. MCCLUNG, R N GAR Ridge National Laboratory
FIN B-0417. GRNL/TH-8418/V1 82/10/31. Office of Nuclear
Regulatory Research. Director. 9pp 19672:304.

8307220110 Responds to 830304 FR notice soliciting comments on issues to be included in environ assessment supporting nomination of DOE Hanford site as potentially acceptable repository site. NUREG-0760 analysis should considered in rept BROWNING.R.E. Division of Waste Management. 00458. 83/05/02. BENNETT.W.J. Energy, Dept. of. 2pp 17677.035

8307220128 Forwards SER re util Bill16 response to Generic Ltr D1-21.
"Natural Circulation Cooldown." Mods recommended by
Westinghouse study demonstrate sufficient condensate supply
consistent w/procedures. Response acceptable
VAROA.B.A. Deprating Reactors Branch 1. GL-81-21. B3/07/05
BAYNE.J.P. Power Authority of the State of New York 2pp
17692: 274. 24X Fiche: 50-286. B3/07/05, B30722012B

8307220139 Forwards NRC FR notices of availability of NRC draft analysis of DOF site characteritation rept for Rasalt Waste Isolation Project (NUREO-0960).

BROWNING.R.E. Olivision of Waste Management. 00412 93/04/18.

MORGAN.R.L. Energy, Dept. of. ip. 17699.053

8307220174 Forwards page inadvertently omitted from 830715 submittal of rev to response on control of heavy loads (Generic Ltr BI-071. Page 4 of Attachment i to 810701 submittal should be replaced w/encl.
BUR0INE. T. C. Consumers Power Co. GL-81-07. 83/07/18.
CRUTCHFIELD. D. Derating Reactors Branch 5. 2pp 19684:033. 24x Fiche: 50-155, 83/07/18, 8307320174.

8307220222 "LACBWR Annual Rept 1982." W/830217 1tr.
LINDER F. Dairyland Power Cooperative. LAC-8883 83/02/17.
KEPPLER J. O. Region 3. Office of Director Tipp 19674:005 24X
Fiche: SB-409, 83/02/17, 8307220222.

B307220336 Forwards "Nuclear Environ Qualification Tost Program on Forboro N-E10 Series Pressure Transmitters," Vois 1-Iii.
Results should be reviewed por qualification requirements of NuREG-0588 & 10CFR0.49,
FAY.C.W. Wiscensin Electric Power Co. 83/07/15 DENTON, H R Defice of Nuclear Reactor Regulation. Director. NCONAN, V. S. Equipment Qualification Branch. 2pp 19676:120. 24X
Fiche: 50-266-83/07/15,8307220356.

B307220495 Discusses status of proposed mods to automatic depressurization sys.per NUREG-0737. Item 11. K. 3. 18 Option 4 to timer installation described in GE BMR Duners Group response, selected for implementation, Mods listed RYBAK. B. Commonwealth Edison Co. 4948N B3/07/18 DENTON, H. R. Office of Nuclear Reactor Regulation, Director. 2pp 19685. t61. 24X Fiche: 50-000, B3/07/18, B307220495.

8307220801 Suppls response to Generic Ltr 82-33 re emergency response capability.clarifying position re schedule for implementation of guidance in Reg Oulde 1 97.Rev P Schedule will be developed par NUMEG-0737.Suppl 1 BECKHAM. J. T. Ozorgia Power Co. GL-82-33. B3/07/18, SYCLZ, J. F. Operating Reactors Branch 4 1p. 19483:149. 24% Fichs: 50-321, B3/07/18, B307220501.

8307220508 Forwards Rev 1 to "Equipment Oualification Radiation Dose Hap Development." per NRC 830617 request URIO.R.E. Florida Power & Light Co. L-83-409. 83/07/15. CLARK.R.A Operating Reactors Oranch 3. 2pp 19685.104. 24X Fiche: 30-335.83/07/15.4307220508.

--8307220514 Rev 1 to "Equipment Qualification Radiation Dose Map Development." • Florido Power & Light Co. 83/06/24 16pp. 19685: IO6. 24X Fiche: 90-335, 83/07/15, 8307220508.

8307220626 NUREG-0998 U. B. NUCLEAR REGULATORY COMMISSION 1982 ANNUAL REPORT. DICKBOM J. N. Deffice of Resource Management, Director. 83/07/31. 224pp. 19697:293.

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8307250059 Forwards Human Factors Engineering Branch audit rept of control room design review from 830404-08 per Generic Ltr B2-33 Responses to unsatisfied conditions should be provided 60 days prior to espected licensing date YOUNGBLOOD. B. J. Licensing Branch 1 GL-82-33 83/07/08. GARY.R. J. 7exas Utilities Generating Co. 34pp. 19723-369 24X Fiche 50-445.83/07/08.8307250059
```

8307250075 Responds to 830622 request for comments on first draft of NRR safety goal evaluation work plan. Div of Licensing should be invalved w/subtasks dealing w/possible effects of eaffety goals on regulatory requirements
EISENHUI, D.G. Division of Licensing 83/07/14. SPEIS, T.P.
Division of Safety Technology 1p 19724-085

8307250079 NUREC-0797 SO3

5AFETY EVALUATION REPORT RELATED TO THE OPERATION OF
COMANCHE PEAR STEAM ELECTRIC STATION UNITS 1 AND 2 Docket
Nos 50-445 And 50-446 (Teras Utilities Generating Company,
et al.)

Office of Nuclear Reactor Regulation, Director, 83/03/31, 62pp.
Available at MRC \$5.00 19739:058 241 Fiche:50-445,83/03/31.

630723080 NUREC/CR-3068
CONCEPTUAL DESIGN OF ALTERNATIVE CORE MELT MITIGATION
SYSTEMS FOR A FHR HITH AN ICE-CONDENSER CONTAINMENT
REILLY, H. J. COY, N. O. POLKINGHORNE, S. EGG. Inc. FIN A-6351.
EGG-2233 83/01/31 Bivision of Accident Evaluation. 29pp.
19739 037

8307250075 NUREG/CR-2814 VD2 NUCLEAR REACTOR SAFETY April 1 - June 30, 1782 BTEVENEON 9 Los Alamos Scientific Laboratory FIN A-7014-2. LA-9556-PR 83/01/31 Division of Accident Evaluation. 34p; 19721 127

B307250096 Forwards Suppl 2 to SER (NUREG-08961 re application for OL. W/o encl. M. Licensing Branch 3 53/07/12. HARRISON:R.J. Public Service Co. of New Hampehire 4pp 19738-055. 24X Fiche 50-443.63/07/13.8307250098.

8307250103 Application for amend to License UPR-49 proposing Tech Spec Change RTS-154 re RCIC automatic reset & automatic systim sultchover from condensate storage tank to suppression pool, gen NNRG-0737, Items 11, K 3 13b & 11, K 3 22.

MCGAUGHY, R W lows Electric Light & Power Co. NO-83-2294, 83707/20 DERTON, B Office of Nuclear Reactor Regulation, Director. Spp. 19706, 051 24X Fishe 50-331, 83/07/20, 8307250108.

8307250109 NUREO/CR-2849
COMPARISON OF COMPARE AND BEACON SUBCOMPARTMENT ANALYSES OF
BATTELLE-FRANKFURT CONTAINMENT TESTS.
IDAR.E S. LIME.J.F., GIBD.R G. Los Alamos Scientific Laboratory.
FIN A-7111 1A-9461-MS B3/01/31 Division of Systems
Integration (post B11005) 70pp. 19739:154.

9307250117 Advises that mods to relief L safety valve discharge piping will be implemented during next refueling outage scheduled for early 1985.per 830121 ltr re NUREG-0737. Item 11 D. 1.

"Performance Testing of Reactor Relief & Safety Valves."

TUCKER, H B. Dute Power Co 83/07/19 DENTON. H R. Office of Nuclear Reactor Regulation. Director. 1p 19706-071. 24X Fiche 50-269, 83/07/19, 8307250117.

B307Z50159 NUREC/CR-2397
FUEL INVENTORY AND AFTERHEAT POHER STUDIES OF URANIUM-FUELED PRESSURIZED MATER REACTOR FUEL ASSEMBLIES USING THE SAS2 AND ORIGEN-5 MODULES OF SCALE WITH AN ENDF/B-V UPDATED CROSS SECTION LIBRARY RYMAN. J. C. HERMANN. O. H. HEBSTER. C. C. Oak Ridge National Laboratary FIN A-9047. ORNL/CSD-90 82/16/31. Division Engineering Technology. 144pp 19736:280

8307250215 Application for amend to ticense DFR-49 consisting of Change RTS-153 revising Tech Specs re annual reporting of safety/relief valve challenges malfunctions & procedures per TMI Action Item 11 k 3 3.

MCGAUGHT, R W lova Electric Light & Power Co. NG-83-2292.
83/07/20 DENTON-H Dffice of Nuclear Reactor Regulation. Birector. 3pp 19708-032 24X Fiche 50-331.89/07/20.8307250215.

--8307250227 Proposed Tach Specs revising Section 6 tl.1 & Table 6.11-1 re annual reporting of safety/relief valve challenges, malfunctions & procedures iows Electric Light & Power Co. 83/07/20. 4pp. 19706:035. 24X Fiche: 50-331.83/07/20.8307250215

8307250219 Advises that util emergency operating instruction being revised to manually energize permanent hydrogon mitigation systows to delay in completion of Hestinghouse Duners Group emergency response guidelines.
MILLS.L.M. Tennesses Valley Authority. 83/07/19. ADENSAM.E. Licensing Branch 4. 2pp. 19706:030. 24X Fiche:50-327.83/07/19.8307250219.

8307250231 Responds to Qeneric Ltr 82-33 (NUREO-0737, Bupp 1 1) ro amergency response capabilities. Operations support ctr approved by Region 1. Add1 time required for eafety parameter display sys completion. FIEDLER.P. B. General Public Utilities - GPU Service Corp. GL-82-33 83/07/18. FISENHUT. Q. G. Division of Licensing. 3pp. 19705: 360. 29X Fiche: 50-219, 83/07/18, 8307250231.

8307250233 Suppl 1 to 830217 proposed Amend 83 to License DPR-54 re NUREO-0737 items & fire protection.
RDDR1GUEZ.R.J. Sacramento Municipal Utility District. RJR 83-238.
83/07/12. E1SENHUT.D.O. Bivision of Licensing. ip. 19706:045.
24X Flche: 50-312.83/07/12.8307250233.

--8307250240 Proposed Tech Specs re nuclear svc bus eitenaions & fire protection. * Sarramento Municipal Utility Bistrict. 83/07/12. 7pp. 19706.046. 24X Fiche: 50-312,83/07/12,8307250233.

8307250235 Forwards safety evaluation of util 800111.820107 & 0427 responses to NUREG-0737.1tem 11.8.2.2. "Plant Shielding Mods for Vital Area Access." Guidance & criteria met. VARGA.6. A. Operating Reactors Branch 1. 83/06/30. UHRIG.R.E. Florida Power & Light Co. 4pp. 19725:350. 24X Fichs: 50-250.83/06/30.8307250235.

8397250294 NUREG/CR-2634
ACOUSTICALLY MEASURED PENETRATION PROFILES FOR A MOLTEN
METALLIC POPL INTO RIVER-BYONE CONCRETE.
SUTHERLAND, H. J. HAGEN, S. Sandla Laboratories. FIN A-1218.
SANDB2-0676. 83/01/31. Q1vision of Accident Evaluation. 34pp.

8307250323 NUREG-1011
DRAFT ENVIRONMENTAL STATEMENT RELATED TO STEAM GENERATOR REPAIR AT THE POINT BEACH NUCLEAR PLANT UNIT NO. 1.
Decket No. 50-266. (Wieconsin Electric Power Companyl COLBURN T. G. Division of Licensing. 83/07/31. 43pp. 19725: 204 24X Fiche: 50-266, 83/07/31. 0307250323.

8307250332 NUREG-0580 V12 NO6 REGULATORY LICENSING STATUS SUMMARY REPORT. Data As Of June 30. 1983. (Blue Book) * Management Information Branch. 83/07/31. 65pp. 19737: 221.

B307250450 Submits Info obtained to date & exported completion dates of work re-adequacy of PORV block valves per TM1 ltem [I.D.]. Varification of Anchor/Barling assumptions will be submitted by B31001.
BASKINLK, P. Southern California Edison Co. B3/07/13.
CRUICEFIELD, D. Operating Reactors Branch S. App. 19702:064. 24X Fiche: 50-206.83/07/13.8307250450.

B307230511 NUREG/CR-2967
INFLUENCE OF SCANNING VARIABLES ON ULTRASONIC RESPONSE.
CODM. K. V. LATIMER, P. B. MCCLUNG, R. W. Oak Ridge National Laboratory.
FIN B-D103. DRNL/TM-6819. 83/01/31. Division of Engineering
Technology. 20pp. 19721: 214.

8307250930 NUREG/CR-2475
HYDROGEN COMBUSTION CHARACTERISTICS RELATED TO REACTOR
ACCIDENTS.
BERLAD.A.L. SIBULKIN, M., YANO, C.H. Brookhaven National Laboratory.
FIN A-3315. BNL-NUREG-51492. 83/07/31. Bivision of Systems
Integration (post B11005). 43pp. Available at NRC. \$3.75.

B307250544 Requests FR publication of notice of consideration of issuance of amends to Licenses OPR-51 & NPF-6 & proposed NSMC & opportunity for hearing re hydrogen/olygen concentration limitations in radwaste gas sys.

STOLZ.J.F. Deerating Reactors Branch 4, 83/07/13. CLARK, R.A. Operating Reactors Branch 3, 2pp. 19715:350. 24X Fiche: 50-313,83/07/13,8307250544.

8307250555 NUREO-D750 V16 NO3 NUCLEAR REGULATORY COMM18510N 185UANCES September 1982, Pp 865-1, 218. * Commissioners. 82/09/30. 363pp. 19781: 235.

8307230591 NUREG-0D40 VO7 NOZ LICENSEE CONTRACTOR AND VENDOR INSPECTION STATUB REPORT. Quarterly Report.April 1983 - June 1983.(White Book) * Region 4. Office of Director. 83/07/31. 275pp. 19716:057.

- 8307250663 Forwards draft safety evaluation concluding that util meets Criteria 1 & 3-9 in Item 11.8.3 of NUREG-0737. "Post-Accident Sampling Sys." Addi info requested within 60 days on Criteria 2:10 & 11 to complete evaluation. CLARK.R.A. Operating Reactors Branch 3. STOLZ.J.F. Operating Reactors Branch 4. B3/07/14. @RIFFIN.J.M. Arkansas Power & Light Co. 19pp. 19718.291. 24X Fiche:50-313.83/07/14.8307250663.
- 8307260015 Forwards estimated completion dates for emergency responsa capability upgrade items & revised dates for Reg Guide 1.97 position & justification repts in response to NUREO-0737, Buppi 1 & Oeneric Ltr 82-33. ROORIGUEZ, R.J. Bacramento Municipal Utility Olstrict. RuR 83-559. 83/07/20. \$70L7.J.F. Operating Reactors Branch 4. 3pp. 19727:174
- B307260019 Submits supplemental response to NUREO-0737. Suppl 1 (Generic Ltr B2-33). Description of parameter selection criteria to be submitted by B31231. Human factors & safety parameter display sys verification to be performed w/verification program.
 BWARTZ.E.D. Commonwealth Edison Co. OL-B2-33. B3/07/20, DENTON. H.R. Dfice of Nuclear Reactor Regulation. Director. 2pp. 19727:177. 24X Fiche: 50-000. B3/07/20. B307260018.
- B307260034 Reviews Chapters B. "Climatology, Meteorology & Air Quality" & i3. "Site Issues & Plans." of site characterization rept for Basalt Waste Isolation Project, Rept may be supplemented w/NUREG/CR-2636 info re enow & ice.
 HILLER.H. J. Earth Boiences Dranch. O0126. B2/12/02.
 KORNASIEWICZ.R. High Level Waste Technical Oevelopment Branch. 2pp. 19786-311
- B307260044 Forwards DOE site characterization rept for Dasalt Waste Isoletion Project. Comments on draft site characterization analysis (DBCA), designated NUREO-0960 requested within 14 days of delivery in Jan 1983. W/o enci.
 BROWNINO.R. E. Division of Waste Management. 00405. B2/12/02. CUNNINOHAM.R. Division of Fuel Cycle & Material Safety. 2pp.
- B307260057 Forwards OUE site characterization rept for Basalt Waste isolation Project. Comments on draft site characterization analysis designated NUREO-0960, requested within 14 days of delivery in Jan 1983. W/o enci.

 BROWNING.R.E. Division of Waste Management. 00129. B2/12/02, ARBENAULT, F. Division of Health, Siting & Waste Management. 2pp. 19786:315.
- B307260143 Advises of completed actions re NUREG-0737. Items I1.F. 1.6 & i11.D.3.4 concerning containment hydrogen monitors & control room habitability.respectively, per B30308 & 14 ltrs. Final action to be completed by B40630.

 JONES W. C. Omaha Public Power District. LIC-B3-174, B3/07/22, CLARK.R.A. Operating Reactors Dranch 3. 2pp. 19727:286. 24X Fiche: 50-285, B3/07/22, 8307260143.
- 8307260178 Provides add1 info re NUREG-0737; Item 11. K. 2. 10 re enticipatory reactor trip sys.in support of request for exemption from NRC 830314 order. Request appiles only to local of main feedwater.
 ROORIGUEZ.R.J. Bacramento Municipal Utility District. RJR 83-349.
 83/07/20, STOL7.J.F. Operating Reactors Branch 4. 2pp. 19727: 100. 24X Fiche: 50-312,83/07/20,8307260178.
- B307260300 Forwards 6-month response to NUREO-0612. "Control of Heavy Loads at Nucipar Power Plants." Procedures for overhead handling sys include precautions & guidelines to &v observed white operating sys.

 CURTIB. N. M. Pennsylvania Power & Light Co. PLA-1752. B3/07/22. B3CHMENGER. A. Licensing Branch 2. 17pp. 19726:092. 24X

 Fiche: 50-388, B3/07/22, B307260300.
- B307260340 Updates B30415 response to Generic Ltr B2-33 (NUREG-0737, Buggl 1) re emergency response capability. Bummary repts recontrol room design review.post-accident monitoring & emergency operating procedures will be submitted by B41230. D1XON, C. W. Bouth Carolina Ejectric & Gas Co. 0.1-62-33. B3/07/21 DENTON.H.R. Dffice of Nuclear Reactor Regulation, Director. 2pp. 19726:330. 24X Fiche: 50-395, B3/07/21, B307260340. . 83/07/21.
- B307260402 Advises that design gas concentration of two compressed gas bottles in calibr ges subsystem modified from 4% hydrogen & 7% oxygen to 19.9% & 20.9% respectively, per B30609 itr rs NUREO-0737, Item 11.F. 1.6.
 HARRINOTON, W. D. Doston Edieon Co. B3-193. B3/07/22, VASBALLO, D. B. Operating Reactore Branch 2. ip. 19733:118, 24% Fiche: 50-293, B3/07/22, B307260402. 83/07/22. VASBALLO, D. B. B. 24X
- B307260445 Proposes mod to commitment made in NUREG-0821 per BEP Topic 111-5.8 to protect main steam eafety & relief valves from effects of block wail failures. Mod would ensure structural integrity.

 MAIER, J. E. Rochester Gae & Electric Corp. B3/07/20. CRUTCHFIELD, D. Openating Reactors Byanch 5. 2pp. 19734:207. 24X Fiche: 50-244, 83/07/20, 8307260445.
- CRUTCHFIELD, D.

- B307280433 Notifies that gas turbine preventative maint progrem will be revised to require calibr of control circuit timers during each refueling outage per SEP Topic VIII-2. "Onsite Emergency Power Bys."

 COUNSIL M. O. Northeast Nuclear Energy Co. (subs. of Northeast UtilIties). COUNSIL W. O. Northeast UtilIties. R10840. B3/07/20. CRUTCHFIELD. D. Operating Reactors Branch 5. ip. 19734:049. 24X Fiche: 50-245.83/07/20, 8307260453.
- 8307260475 Occuments understanding that either Rev 2 or Rav 3 to Reg Quide 1.97 acceptable to NRC for addressing guldefines of MUREO-0737, Suppl i (Generic Ltr 82-33) re emergency response NORKE-U/J/: BBppl 1 (Genoric Ltr B2-33) re emergency rescapebility. GARRITY: J. H. Halne Yankee Atomic Power Co. MN-83-151. GLARK: R. A. Operating Reactors Branch 3. ip. 19734: 16 Fiche: 50-309. 03/D7/21. 8307260476. IN-83-151. 83/07/21. 19734: 163. 24X
- B307260498 Application to amend License DPR-62 revising Tech Baecs resuprassion chamber water level monitoring instrumentation por NURGE-0737, Item II.F.1.5.
 HOME P. W. Carelina Pauer & Light Co. LAP-83-217, 83/07/22.
 VASSALLO D. B. Operating Reactors Branch 2. 3pp. 19731:329. 24X Fiche: 30-324, 83/07/22. 8307260498.
- -8307260504 Tech Bpec Tebles 3.3.5.3-1 & 4.3.5.3-1 re poet-accident monitoring instrumentation & poet-accident monitoring instrumentation surveillance requirements, respectivoly.

 * Carolina Power & Light Co. B3/07/22. 2pp. 19731:332. 24X F1che: 50-324, 83/07/22, 8307260498.
- 8307260526 Responds to unresolved items in EC Adensem B30610 ltr recontrol of heavy loads. Visual aids will be provided to assist crana operator in ensuring that designated safe load paths followed. Lieted lifting devices under evaluation.
 TUCKER. H. B. Ouke Power Co. B3/07/15. DENTON, H. R. Office of Nuclear Reactor Regulation. Director. 2pp. 19731; 289. 24X Fiche: 50-369. B3/07/15. B307260526.
- 8307270022 Forwards request for addi info needed for E080 to reviau util 83:203 response to NUREO-0737, item 11. D. i re relief & wefety valvo testing. Jul 1983 meeting proposed to receive & discuss response since item is to be resolved by 830830. BTCLZ.d.F. Operating Reactors Branch 4. B3/07/05. HUKILL, M. D. Ceneral Public Utilitles OPU Bervice Corp. Bpp. 19811:234. 24X Ficha: 50-289.83/07/05.8307270022.
- B307270023 Forwards comments received re-technical findings & resolution positions for Unresolved Bafety Issua A-43 re-containment emargency sump performance. Revs to NUREO-0B97 recommended. Technical/eafety issues & resolutions requasted. BERKIZ: A.W. Generic Issues Branch. B3/07/12. BALGHREN.D. Laboratorios. 2pp. 17811: 207.
- ---B307270028 Forwards comments on NUREC-0897, "Containment Emergency Bump Parformance" & NUREC-0869, "Unresolved Bafety Issue A-43 Resolution Pasitions." HART, G.H. Owen-Corning Fibergias Corp. B3/06/23. BERKIZ, A. W. Olvisien of Bafety Technology. iipp. 17811:211.
- --8307270933 Commente on draft NUREO-0097 & NUREO-0869 (Reg Guide 1.82 rev). PADMANADHAN, M. Alden Research Laboratory. 83/06/13. 8ERK1Z.A.W. Gonaric Tesuss Branch. 7pp. 19811: #22.
- --B306280604 Forwards rev to Table A-3 in NUREO-0867.Rev correcte discrepancies noticed in values of vertables for vertical outlets. Corrections also applicable to NUREO-0897. PADMAMADHAN Alden Research Laboratory. B3/06/22. BERKII.A. Generic Issues Brench. 4pp. 19811:231.
- 8307270027 Forwards DES (NUREO-1011) re steam generator repair & notice of ovaliability. Comments due within 45 days following FR publication. W/o DES.

 CLARK, R.A. Operating Reactors Branch 3. 83/07/15. Wisconeim. Univ. of. Green Bay. ip. 1981i: 201. 24X Fiche: 50-246, 83/07/15, 8307270027.
- --B307270030 Notice of evailability of DEB (NUREG-1011) re steam generator ropair.
 CLARK.B. A. Operating Reactors Branch 3. B3/07/15. 7pp. 19811: 202. 24X Fiche: 50-266: B3/07/15: B307270027.
- 8307270170 Forwards revised 830330 order re commitments to implement NUREO-0737 items extending completion date for Item ii.B. 3. "Post-Accident Sampling." to 830901.
 STOLZ. J. F. Operating Reactors Branch 4. 83/07/01. BECKHAM. J. T. Georgia Power Co. 3pp. 19811:146. 24X Ficha: 50-321.83/07/01, 8307270170.

- --83072701 http://f order confirming licensee commitments on poit-TMIrelated its /si, extending completion date for Item f1, B. 3. Forther licent Sampling: to 830701 EIGENOVI 3 1 District of Licensing 83/07/01 Ceorgis Power On Tup (v81) 147 .84x Fichs 50-321, 83/07/01, 8307270170.
- BIOTATOIR' Furuaris Suppl 1 to SER for GESSAR-11 (NUREC-0979). M/o encl. THOMAS: C. Standardilation A Special Projecti Branch. 83/07/20. SHERHOOD G G General Electric Co. 2pp. 19811.155. 24X Fich. 5% 44% 81.07/20.8307270188
- 8307876207 Forwards "Environ Gualification of Sefety-Related Electrical Equipment for Harsh Environ," Cols 1-3.in response to 16766-0588 NRC lite Senification visit expected in late via the Aug Response to 1007850 49 unil be provided TAUBER-19 Detroit Edison Col EFP 63.95715. 83/07/19. VCM-059/305-8 J. Licensing Branch 1 lp 19770:148 24x Fiche 50 741.93/07/19.8307270207
- --8307270315 Environ Qualification of Safety-Related Electrical Equipment for Hamin Environ. Tools 1-3. including program destriction 3 action plant symmaty sheets & justification far interior operation in response to NUREG-0358 4 Detroit Edison Co. 83707/31 1915pp 19770-149 24X Fiche 50-341-83/07/19,8307270207
- 836727022' Forwards finel NUREG/CR-3224 which will be offered into syldency by ARC No substentive modi, additions or deletions made w/o encl.
 TURK.S.E. Hearing Branch 1 83/07/25 MILLER.M., HAND.C.H., LINENBERGER.G. Atomic Safety and Licensing Board Panel. 19.
 19749 315 24x Fiche 50-537.83/07/25.8307270227.
- 830727024', -urward: DES (NUREC-1011) % re repair of steam generators & notice of stallability DES not enci CLARK.R. N. Dermating Reactors Branch 3. 83/07/15 FAY.C.W. Wilcomsin Electric Power Co. 7pp 19812-013 24X Fichs 50-266-83/07/15.8307270245
- B307270P48 Requests copy of NUREG/CR-2983. "Selected Hydrologic & Geochemics! Insues in Site Cheracterization for Nuclear Maste Disposal Ficod Baselts at Henford Reservation." FREI.N N Energy, Dept of G0321 B3/03/14. BROWNING.R.E. Divilio: of Maste Management 1p 19809.216
- 8307270261 Informs that 811123 evaluation of dailing plan for emargement response facilities based or NUREG-0814 not applicable per issuance: :f Suppl 1 to NUREG-0737
 CLAPK A Operating Reactors Branch 3 83/07/11 JUNES W. C.
 Omeha Publi: Power District 2pp 19815.186. 24X
 Fiche 51-285.83/07/11.8307270261
- 8307270267 Informs that B11203 evaluation of design plan for amergency response facilities besed on NUREG-0B14 not applicable per 1350ance of Suppl 1 to NUREG-0737 CLARKER A Operating Reactors Bresch & 83/07/11 WITHERS, B. O. Partiens General Electric Co 2pp 19811 132. 249 Fiche 30-344.83/07/11.8307270267
- 8307270281 Forwards SER re analysis of effect of NUREG-0630 on facility ECCS analysis Administratively imposed temporary restrictions on facility operating limits identified in 830610 ltr appropriata & necessary pending NRC approval. STOLZ, J.P. Operating Reactors Branch 4 63/07/13. GRIFFIN.J.M. Arkensas Power & Light Co. 2pp. 19802 358 24X Fiche 53-313,83/07/13,8307270281
- 8307270294 Requests identification of specific valves which will be locked open as discussed in 830120 response to NUREC-0737. Item II E 1 1. "Austriary Faedwater Sys Evaluation." Response requested by 830812 STOLES J.F. Operating Reactors Branch 4. 83/07/15. CROUSE, R.P. Taledo Edison Co. 2pp. 19812-045 24x Fiche: 50-346, 83/07/15, 8307270234
- B307270299 Forwerd: sefety evaluation supporting plant shielding design to corrective actions per TMI Item II B 2 2 Requirements met Item closed CRUTCHF (ELD.D. Operating Reactors Branch 9. LSD5-B3-07-047. B3/07/20 CDUISIL M. G. Connecticut Yankes Atomic Power Co. 5pp. 19769 026 P4x Fiche. 50-213. 83/07/26. B307270299

- 8307270319 NUREB/CR-3133
 THE SENSITIVITY OF ADULT, EMBRYONIC AND LARVAL CRAYFISH
 PROCAMBARUS CLARKII TO CUPPER.
 RICE, B. U., HARRISON,F.L. Lawrence Livermore Laboratory. FIN A-0118
 UCRL-33948. 83/07/31. Division of Mealth, Siting & Wasta
 Management. 29pp. Availabla at NRC. \$3.75. 19811:341.
- 8307270333 Forwards OES (NUREG-1011) re steam generator repair, notice of availability & requast for comments by interasted persons. Notice of availability only enci.
 CLARM.R.A. Uperating Reactors Branch 3. 83/07/15. PERRIN, 8. Environmental Protection Agency. 2pp. 19812:008 24X
 Fiche: 50-266, 83/07/15, 8307270333.
- B307270335 Advises that high drywell pressure permissive will be eliminated & manual inhibit switch added by 850430.par NUREG-0737. Item li.K. 3.18. "Mod of Automatic Deprassurization Sys Logic."

 BAYNE.J.P. Power Authority of the State of New York. JPN-83-70. 83/07/25. VASSALLO.D.B. Operating Reactors Branch 2. 2pp. 19767: 239. 24X Ficha: 50-333.83/07/25.8307270335.
- 9307270340 Forwards responses to draft SER open itams & rev to 830701 response to Open Item 151.

 MCDUFFIE,M.A. Carolina Power & Light Co. IEB-79-21, 83/07/15.

 DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 346pp.

 19768:001. 24X Ficha: 50-400,83/07/15,8307270340.
- 8307270348 Advises that proposal to separate in-containment high-range radiation monitors by approx 30 ft & to maintain conduit separation acceptable. Design meets critaria of NUREG-0737, Item II. F. I, 3.

 STOLZ, J. F. Operating Reactors Branch 4, 83/07/13, HUKILL, H. D. Genaral Public Utilities GPU Servica Corp. 3pp. 19802:345. 24X Ficha: 30-287,83/07/13,8307270348.
- B307270330 Forwards corrected order confirming commitmants on post-TM1-related issues in Item III. D. 3. 4, "Control Room Habitability."

 VARGA.S.A. Operating Reactor's Branch 1. 83/06/21. UTLEY, E. E. Carolina Power & Light Co. 2pp. 17788; 354. 24X

 Fich*: 50-261,83/06/21,830/270350.
- --8307270356 Corractad order confirming licenses commitments on post-TMI-related issues per Item III. 0.3.4, "Control Room Habitability."

 EISENNI, D. 6. Olvision of Licensing. 83/06/21. Caroline Power & Light Co. 1p. 19788: 358. 24X Fiche: 50-261,83/06/21,8307270350.
- B307270359 Forwards draft SER ra NUREG-0737, Item 11. B. 3, "Post-Accident Sampling Sys." Five of 11 criteria mat Meeting proposed to discuss compliance w/six criteria.

 STOLZ.J.F. Operating Reactors Branch 4. 83/07/13. HUKILL, H. D. Genarai Public Utilities GPU Barvica Corp. 13pp. 19802:332. 24X Ficha: 50-289, 83/07/13, 8307.270359.
- 8307270340 NUREO/CR-2938
 TAILINGS TREATMENT TECHNIQUES FOR URANIUM MILL WASTE:
 A Review OF Existing Information.
 SHERWOOD, D. R., SERNE, R. J. Battaile Memorial Institute, Pacific Narthwest Laboratory, FIN B-2370, PNL-4453, 83/07/31, 01vision of Health, 51ting & Waste Management, 82pp. Available at NRC, \$4, 30, 19802: 244.
- 9307270366 NUREC-0485 V05 NO6 SYSTEMATIC EVALUATION PROGRAM STATUS SUMMARY REPORT Data As OF Juna 30,1983 (Buff Book) * Office of Resourca Management, Director. * Office of Nuclear Reactor Regulation, Director. 83/07/31. 74pp. 19811:266.
- S307270443 Forwards SER ra NUREG-0737, Action Itam III.D. 3. 4, "Gentrol Room Habitability," Design acceptable. VAROA.8.A. Operating Reactors Branch I. B3/07/07. GIEBLER, C. W. Misconsin Public Service Corp. Spp. 17802: 238. 24X Fiche: 30-305, 83/07/07, 83072/70443.
- 8307270452 Forwards rapt on safety parameter display sys sefety analysis, par 830415 commitment & response to Generic Ltr 82-33. Suppl 1 to NUREG-0737, "Requirements for Emergency Response Capability,"
 BOUCHEY, O. D. Washington Public Power Supply System. GL-82-33. 83/07/01. BCHWENCER, A. Licensing Branch 2. 40pp. 19767: 138. 24x Fiche: 90-397, 83/07/01, 8307270452.
- 8307270455 Informs that availation of dasign plan for emergency response facilities using NUREQ-0814.par NRC 811120 itr.inot applicable to facility in view of issuance of Buppl 1 to NUREQ-0737.par 821217 submittel.
 CRUTCHFIELD, D. Operating Reactors Branch 5. L805-83-07-050. 83/07/26. Linder.F. Dairyland Power Cooperative. 2pp. 19767:178. 24X Fiche: 50-409, 83/07/26, 83/07270455.

- B3072B0020 Forwards comments on FES re decummissioning of Rare Earths Facility. West Chicago. IL (NUREG-0704). FEB deficient & unresponsive to EFA DEB concerns. Rept does not substantiate that onsite waste disposal will be accomplished acceptably. ALBERICO. P. A. Environmental Protection Agency. 22548. B3/07/i5. DAVIB. J. O. Defice of Nuclear Material Safety & Bafeguards. Director. 5pp. 19826: 022.
- 8307280080 Discusses 0 Hecker concerns about Figure 3.6 in NUREO-0897 re conteinment emergency sump performance. Figure 3.6 replacement corrected copy encl. Concern re uncertainties in Marry dete needs attention.

 BMIFT. W. L. Creere: Inc. 83/04/13. BTROM.P. Sandia Laboratories.

 5pp. 19826:011.
- B30728009B Forwards add1 info to utl1 B30418 response to NUREG-0737. Buppl 1 re sefety perameter display sys.detailed control room design review & Reg Guide 1.97. UHRIG.R.E. Floride Power & Light Co. L-83-42i. B3/07/25. VARGA.B.A. Operating Reactors Branch 1. 4pp. 19791:179. 24X Fiche: 50-250.83/07/25.830728009B.
- B3072B023i Forwerds NUREG-0960, "Draft Bite Cheracterizetion Analysis," 1tr of transmittal to RL Morgan & FR notice of aveilability, W/o encis.
 DAVIB.J.O. Defice of Nuclear Materiel Bafety & Bafeguerds, Director. 00374, 83/03/31, BPELLMAN.J. Weshington, State of. 4pp. 19826:08B.
- 8307280286 Responds to unresolved IE Insp Rept Items 277/82-23-01 & 278/82-22-01 re TMI Item iI.B.2, "Dasign Review of Plant GNIaiding."
 OALTROFF.8.L. Philedelphia Electric Co. 83/05/13. GTAROSTECKI.R. Ragion i. Diffice of Director. 33pp. 19790:176. 24X Fiche: 50-277,83/05/13,8307280286.
- 8307280289 Forwards comments on dreft NUREG-0927. "Evaluation of Water Hammer Experience in Nuclear Power Plants." Water hammer dading considerations should apply to entire feed sys. RAHE, E.P. Westinghouse Electric Corp. NS-EPR-2798. 83/07/20. KNIEL.K. Division of Bafety Technology. 3pp. 19776:322.
- 8307280350 Forwards response to NRC 830628 & 0707 requests for additinfo re NUREG-0737, item 11, B. 2, "Piant Shieiding." ROORIGUEZ, R. J. Becremento Municipal Utility District. RJR 83-553. 83/07/14. MARTIN, J. B. Region 5, Office of Director. App. 17790:111. 24X Fiche: 50-312, 83/07/14, 8307280350.
- 8307280367 Forwards responses to 830504 acceptence review questions ra safety-related structures, sys & components, GA program, fracture prevention of containment pressure boundary & inadequate core cooling.

 MODLEVER, E. J. Ouquesne Light Co. 2NRC-3-044. 83/07/14.

 OENTON, H.R. Office of Nuclear Reactor Regulation, Oirector. 11pp. 1776; 107. 24X Fiche: 50-412, 83/07/14, 8307280367.
- 8307290026 Forwards GA Progrem Insp Rept 97900802/83-01 on 830411-15 & notices of nonconformence & violation, POTAPOVS.U. Region 4, Office of Oirector. 83/07/08. PIRAIND.D. Kamen Co. 3pp. 17821:090.
- --8307270040 GA Progrem Insp Rept 9990802/83-01 on 830411-15.
 Noncompilence noted:design requirements not incorporeted into mod procedures & emergency operating procedures manual, Bection 6 incorrectly identified.
 PARKER.L.B. Region 4. Office of Director. BARNEB, I. Division of Vendor & Technical Programs. 83/07/01. 9pp. 19821:095.
- 8307270070 Requests review of util 830317 submittel, NRC 830603 itr & clarification re whether NRC request concerning TMI Item II, K. 3. 18. "Automatic Depressurization 8ys Logic Mods." appropriate.
 ZIMMERMAN.B.R. Caroline Power & Light Co. LAP-83-323. 83/07/26. VABSALLD.D.B. Deparating Reactors Branch 2. 2pp. 17822; 147. 24X Ficha: 50-324, 83/07/26, 8307270070.
- 8307290148 Forwards final response to NUREO-0737. Item II. D. i. "Parformence Testing of PWR Relief & Befety Valves."

 KAMMER.O. 8. Tennesses Valley Authority. 83/07/22. AOENBAM.E. Licenaing Branch 4. 8pp. 19821:053. 24X Fiche: 50-390.83/07/22. 8307290148.
- 8307270170 Forwards FR notice of consideration of issuence of emand to License DPR-76 & proposed NBHC determination & opportunity for hearing re Tech Spec changes on installetion of two new invarters & essociated buses. NBHC determination withheld.

 BUCKLEY, B. Licensing Branch 3. 83/07/15. BCHUYLER, J. O. Pacific Gas & Electric Co. 4pp. 19857:037. 24X Fichs: 30-275, 83/07/15.

- --8307290192 Notice of consideration of Issuance of amend to License DPR-75 & proposed NEHC determination & apportunity for hearing re Tech Spec changes on installation of two new inverters & associated buses to satisfy NUREO-0737. KNIGHTON G.W. Licensing Branch 3. 83/07/12. 8pp. 19857:041. 24X Ficho: 30-275,83/07/15.8307290190.
- B307290193 Forwards discussion of implementation of NUREG-0737, Item II.K. 3.18. "Automatic Depressurization Sys Logic Mods." per B30603 request. High drywell pressure permissiva will be eliminated & manual inhibit switch added. PILANT.J. M. Nebraska Public Power District, LGA8300013, 83/07/22, VASBALLO, D. B. Operating Reactors Branch 2. 2pp. 19821:146. 24X Fiche: 50-298,83/07/22,8307290193.
- B307290204 Forwards safety evaluation resolving NUREQ-0737.1tems II.F. 1. 4. "Containment Pressure Monitor." 11.F. 1. 5. "Containment Water Level Monitor" & ii.F. i. 6. "Containment Hydrogen Monitor."

 VASBALLO.D.B. Operating Reactors Branch 2. 83/07/18. RHODE.G.K. Niegare Mohawk Power Corp. 2pp. 19857:049. 24X

 Fichs: 50-220.83/07/18.8307290204.
- B307290205 Forwards response to B30603 request for add1 info re NUREO-0737. Item II.N.O. IB. "Automatic Depressurization Bys Logic Mod." Proposed changes can be accomplished w/no loss of plant safety factor. Eristing sys adequate. RAMMER.O.S. Tennessee Valley Authority. B3/07/22. DENTON.H.R. Office of Nuclear Reactor Regulation. Director. 2pp. 19821:144. 24X Ficha: 50-259, 83/07/22. 8307270204.
- B307290461 FDIA request for NRC 810227 Itr to BE. Date of 1tr referenced in NUREO-0390, Vol 6, PEORD, J. NUB Corp. CD-LIS-9130. 83/04/26. Division of Rules end Records. 1p. 19859: 042.
- 8307270466 Forwards sefety evaluation of util responses to 801222 generic ltr re control of heavy loads. Phase 1 of issue rasolved. Technical evaluation rept entl.
 CLARK.R. A. Operating Reactors Branch 3. 83/07/18. WITHERS, B. D. Portland Deneral Electric Co. 2pp. 19857:060. 24X
 Fiche: 30-344,83/07/18,8307270466.
- --8307290475 Safety evaluation of util responses to generic issue,
 "Control of Heavy Loads Near Spent Fual." First rasponsa
 (Phase I) acceptable.
 4 Operating Reactors Brench 5, 83/07/18, 2pp. 19859:062, 24X
 Fiche: 50-344,83/07/18,8307290466.
- 8307290548 Forwards sefety evaluation re demonstration of purge & vent valvo operability (B-24), Operability of 8-inch pressure ralief valve not yet demonstrated Long-term option of Blocking 42-inch purge/vent valves acceptable.
 CLARK.R.A. Decrating Reactors Branch 3. 83/07/19. GARRITY, J. H. Maine Yankee Atmic Power Co. 2pp. 19857:075. 24X
 Fichs: 50-309, 83/07/19, 8307290548.

ORO CORRESPONDENCE WITH DTHER OROANIZATIONS

- 8306240435 Responds to NRC request re disposition of three unrasolved areas based on FEMA testimony at ABLB 820917 hearing in Forth Worth, TX.

 KRIMM, R.W. Faderal Emergency Management Agency, 83/03/22.

 JORDAN, E. L. Division of Emergency Preparedness & Engineering Response (Post 830103). 1p. 17530: 252. 24X Fiche: 30-445, 83/03/22, 8306240435.
- 8306270401 IE Info Notice 83-46. "Common Mode Valve Feiiures Dagrade Burry Rocirculation Byray Bubsystem." Buc list encl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Post 830103). 83/07/11. Consolidated Edison Co. of New York, Inc. 134pp. 19363:273. 24x Fiche: 50-000, 83/07/11, 8306270401.
- 8306270404 IE Info Notice 83-47, "Failure of Hydraulic Snubbors ae Result of Contaminated Hydraulic Fluid." Svc list ancl. JORDAN.E.L. Division of Emergency Preparedness & Engineering Response (Ppst 830103). 83/07/12. Consolidated Edison Co. of New York, inc. 141pp. 19563:153. 24X Fiche: 50-000.83/07/12.8306270404.

- 8306270406 IE Info Notice 83-48, "Gaseous Efficient Riseases of Radioactive 1-125 & 1-131 in Excess of NRC Limits." Svc list
 - enci.
 TAYLOR,J.M. Olvision of QA, Safeguards & inspection Programs (Post 830103). 83/07/14. Consolidated Edison Co. of New York, Inc. i14pp. i9715:270. 24X Flche: 50-000,83/07/14,8306270406.
- B307050222 Responds to approval request for info collection rs 10CFR20 concerning stds for protaction against radiation. Request approved through 860131 under DMB Number 3150-0014, per Paperwork Reduction Act.
 SCURRY, N. Office of Management & Budget. DMB 3150-0014. B3/06/17. BCDTT, S. Document Management Branch. 2pp. 19261:027.
- 8307050224 Responds to approval request for info collection re NUREG-0737 concerning ciarlification of TMI action plan requirements & related orders, Request approved through 850930 under OMB Number 3150-0065. SCURRY, N. Offica of Menagemant & Budget. OMB 3150-0065. 83/06/17. SCOTT, S. Document Managemant Branch. 2pp. 19261:029.
- O307030230 Responds to approval request for info collection re NRC Form 371 concerning list of college courses & certificats of acholastic achievement. Request approved through 860630 under OHB Number 3150-0054, par Paparauork Reduction Act. BCURRY,N. Office of Monagament & Budgst. BMB 3150-0054. 83/06/17. BCOTT, 8. Document Management Branch. 2pp. 19261:031.
- B307050234 Responds to approval request for info collection re-generic claarance of draft IE builetin, "Failure of Undervoltage Trip Function of Reactor Trip Breakers." Request approved through B50430 under OMB Numbar 3150-0012.

 BCURRY,N. Offics of Management & Budget. CMB 3150-0012. 83/06/17. BCOTT, B. Bocument Management Branch. 2pp. 19261:033.
- 8307060376 Forwards draft findings based on review of encl FEMA draft itn & evaluation of emergency response plan for Rancho Soco Nuclear Generating Station & on IE Insp Rept 50-312/83-09. Corrective actions requested within 4 months. MARTIN. J. B. Region 5, Offica of Director. 83/06/19. RODRIOUEZ.R. J. Bacramento Municipal Utility Oistrict. 4pp. 19236:258. 24% Ficha: 50-312,83/06/15,8307060376.
- --8307060384 Evaluation of emergency response plan for Ranche Ssco Nuclear Conerating Station Major deficiencies identified. * Federal Emergancy Management Agency. 82/06/23. 72pp. i9236: 262. 24% Fichs: 50-312, 83/06/15, 8307060376.
- B3070B0747 Forwards requests for OMB review & supporting statement re rays to iOCFR40,70 & 73 providing stylene notification & assurances of protection for cartain types of nuclear matishipments.

 NORRY,P.O. Office of Administration. B3/07/01. BCURRY,N. Office of Management & Budget. 1p. 19385:330.
- 9307080739 Forwards request for OMB review & supporting statement for final rule to 10CFR30, "Requirements for Licanses Actions re Disposition of Beant Fuel Upon Expiration of Reactor Operating Licanses."

 NORRY, P. O. Defice of Administration. 83/07/01. SCURRY, N. Defice of Management & Budget. Ip. 19385:338.
- B30712031i Forwards INPO, "Evaluation of Maine Yankee Atomic Power Plant for 1983," from site evaluation conducted during B30116-23.
 BRUNNER,E. J. Division of Project & Resident Programs. B3/07/08. TAYLOR,J.M. Division of Raactor Programs (Prs 830103). CASE,E.G. Office of Nuclear Reactor Regulation, Director. ip. 19429:108. Fiche: 50-309,83/07/08.830712031i.
- --8307120314 "Evaivation of Malne Yankee Atomic Power Piant for 1983." * Instituta of Nuclear Power Operations. 83/05/31. 37pp. i9429:109. 24% Ficha:50-309,83/07/09,8307120311.
- 307130217 Advises that interim findings re offsite radiological response plans will be sent to FEMA heedquartsrs. Related correspondence.

 CABBIDY.B.P. Faderol Emergency Management Agency. B3/07/06.

 LAURENSON.J.A., ANDERSON.O.C., PAXTON.H.C. Atomic Safety and Licensing Board Panel. 1p. 19508:051. 24X Fiche: 50-482,83/07/06,8307130217.
- 307140225 Forwards FEMA Region IV rept of observation results from 621208-09 amergancy exercise & Gaorgia Emergency Myt Agency response. Encourages continuad work w/offsite egencies as nacessary to reactive open lesuos.

 O'REILLY, J.P. Region 2, Diffice of Director. 83/03/25, KELLY, R. J. 0807618 Power Co. 25pp. 19523: 126. 24X Fiche: 50-321, 83/03/25, 8307140225.

- 8307140420 Formands FEMA evaluation rept of 830120-21 emergency exercise per 1E insp Rapts 50-335/83-04 & 50-389/83-12.

 BANCE, H. C. Division of Project & Resident Programs. 83/03/30. URRIG.R. E. Fiorida Power & Light Co. lp. 19520:213. 24X Ficha: 50-335,83/03/30,8307140420.
- -830714D424 "St Lucie Nuclear Power Plant Full-Scale Locel Exercise Conducted on 330120," final evaluation rept, a Federal Emargency Management Agency. B3/03/08. 36pp. 19820:214. 24X Fiche: 50-335,83/03/30,8307140420.
- 8307150167 Forwards memo supplementing 830322 findings on adequacy of romedial actions taken by util resulting from 820914 order. Order required applicant to demonstrate that six deficient areas in offsite emergency planning & preparednese remedied. KRIMM.R.W. Federal Emergency Management Agency. 83706/17. UDROAN.E.L. Division of Emstgency Preparedness & Engineering Risponse (Post 830103). 2pp. 19530: 246. 24X Fiche: 50-159.83/06/17.8307150167.
- 8307180202 Forwards request for OMB review & supporting statement re final rule 10CFR90.62 concerning reduction of rick from ATWS evants for light-water-cooled nuclear power plants. NORRY, P. 9. Office of Administration. 83/07/08. SCURRY, N. Offic of Management & Budget. ip. 19567:339. SCURRY, N. Office
- 8307190173 Forwards evaluation ropt of radiological amergency exercise conducted on 830323, Deficiencies cited in four areas that will require scheduls of corrective actions. Extension until and of June to furnish schedule granted.

 KRIMM,R.M. Federal Emergency Managament Agency. 83/06/13, JURGAN.E.L. 01vision of Emergency Preparedness & Engineering Response (Post 830103). 3pp. 19634: 172. 24X Ficho: 50-387, 83/06/13, 8307190173.
- --8307190177 Evaluation of PA, Columbia & Luzerns Counties & participating municipatities amergency preperedness plan for Busquehanna Staam Eloctric Station.

 Faderol Emorgency Management Agency. 83/03/23. 66pp. 19634: 175. 24x Fiche: 50-387, 83/06/13, 8307190173.
- 8307190237 Oiscusses status of 830406 proposed stipuistion of contentions. No agreement reached amongst counsel at 830427 conference call. FEMA cennot commit resources to preparing testimony for 830830 prefiling.
 CASSIOV. B. P. Federal Emergency Management Agency. 83/07/11. SIMPSON. J. N. Simpson, J. M. 2pp. 19630: 081. 24x Ficha: 50-482, 83/07/11, 8307190237.
- 8307190248 Discusses status of 830404 proposed ethpulation of contentions. Mo agreement reached omongst counsel at 830427 conference call. FEMA cannot commit resources to preparing testimony for 830830 prefiling.
 CASSIOV. B. P. Federal Emergency Management Agency. 83/07/181LBERO, J.E. Shaw, Pittman, Potts & Trowbridge. 2pp. 176/24X Fiche: 30-482,83/07/11,8307190248. 83/07/11 19629: 279
- 8307200108 Forwards FEMA 830617 comments on intervenor comments re ilconses response to deficisncies identified in ASLB 820914 exergency preparedness order FEMA original position that licenses comments adequate unchanged.

 8000ARO, R. J. Hearing Branch 3. 83/07/19. BLOCH, P.B., SHON, F. J., PARIS, O. H. Atomic Safety and Licensing Board Panei. 18pp. 19646: 030. 24X Fiche: 50-155,83/07/19,8307200108.
- 9307200210 Confirms discussions at 830713 prehearing conference re providing Town of Bouthhempton & other emergency planning parties w/correspondence between NRC & FEHA on FEHA review of viil interim offsite emergency response plan.

 LATHAM, S. Tubmey, Lotham & Shea. ISSUANCES DL-3. 83/07/14, BORDENICK, E.M. Hsaring Branch 3. PERRY, S. Federal Emergency Managament Agency. 2pp. 19648:028. 24X Fiche: 50-322, 83/07/14, 8307200210.
- B307200335 Responds to approval request for info collection re questionnaire to NRC licensees. Request approved through B31031 under DMB Number 3:50-0097, per Paperwork Reduction Act. SCURRY, N. Office of Management & Budget. OMB 3150-0099. 83/07/09. SCOTT, B. Gorument Management Branch. 2pp. 19670:001.
- 8307240403 Responds to approval request for info collection re 10CFR50.71(A) concerning domestic ilceneing of production & utilization facilities. Request approved through 850430 under OHB Number 3150-0011.per Paperwork Reduction Act. SCURRY.N. Office of Management & Budget. OMB 3150-0011. 83/07/06. SCUTT.S. Document Management Branch. Zpp. 19787:347.
- 8307260606 Forwards raquast for OMB review & supporting statament for info collection re reactor operator & senior operator licensing & raqualification exams.

 NDRRY,P. G. Office of Administration. 83/07/20. BCURRY,N. Office of Management & Oudget. ip. 19787:361.

PR PROPOSED RULE

- 8303180682 Forwards response to 830215 itr re impact of decentralization on safety of nuclear facilities Positive effect on plant safety expected.

 DIRCKS,M. J. Office of the Executive Director for Operations 83703709. FRALEY.R.F. ACRS Advisory Committee on Reactor Safeguards. 7pp. 19434:038
- 8304090500 Forwards comments on & resolution of proposed 10CFR20 rewrite re controlled areas & site boundaries.
 ANBERSON, F. D. Standard liation & Special Projects Branch. 83/05/31.
 CLEVELAND, R. S. Research & Standards Coordination Branch. 5pp. 188(2) 064
- B306290596 Comments on NRC policy statement on regionalization.Opposes statement.
 WEAVER.U.D. Nebraska Public Power District. 48FR12619 062.
 B3/03/23. HALE.C.J. Region 4. Office of Director. lipp.
 19434:036.
- 8307010050 Advises reclpients of comments an proposed rules IOCFR50 & 51.re requirements for ilcensee actions on disposition of spent fuel upon expiration of reactor OLs.that Comment 3 miscoded. Number 3 will not be used again. ** Oocketing & Services Branch. 48FR22730. 83/06/30. Oocketing Bervices Branch. 19. 19168:310.
- B3D7050035 Comments on proposed rule 10CFR40 re stds for disposal of U mill tailings Opposes rule. ANDRUS.N.J. Federal American Partners. 4BFR23647 009. B3/06/27. Docketing & Services Branch. 21pp. 19220:286.
- 8307050117 Package of 10 comments on proposed rule 10CFR93 re-criteria & procedures for determining adequacy of available spent nuclear fuel storage capacity.

 8TEMART, W. L. Virginia Electric & Power Co. POLLOCK, M. S. Long island Lighting Co. VANOEWALLE, O. J. Consumers Power Co. 48FR19382. 83/06/30. Docketing & Services Branch. 31pg. 19220: 102.
- 8307050268 "Environ Impact Assessment for Amend to iQCFR35 Oroup Licensing for Certain Medical Uses, Addition of Radlopharm TC-97m Labeled Albumin Coiloid." MACDDNALD.C.E. Division of Fuel Cycle & Material Safety. 83/06/21. 3pp. 19261:023.
- B307050367 Forwards J Scinto B3060B ltr expressing Executive Legal Director (ELD) interpretation of regulation in handling repts of changes per 10CFR50.54(p). Past practice in handling licensee requests consistent w/ELD interpretation THOMAB. C. Standardilation & Special Projects Branch. B306/13. CORKLE.O.W. Power Reactor Safeguards Licensing Branch. BROWN.W.B. Fuel Facility Safeguards Licensing Branch. 1p. 17263:263.
- --8307080374 Responds to 830415 memo re evaluation of ilconsee iOCFR30.54(p) repts.NRC must advise licensees of specified type of info withheld from public disclosure.

 BCINTO.J.F. Office of the Erecutive Logal Olrector. 83/06/08.

 MIRAGLIA.F. J. Aesistant Director for Safety Assessment. 1p. 1924-274
- ---B307050378 Requests views re NRC obligations concerning evaluation of ilcensor rept of changes to security & safeguards contingency pians per iOCFR90. 34(p) repts.
 MIRROLIAIF. J. Assistant Director for Safety Assessment.
 SCINIG.J. Office of the Executive Legal Oirector. 2pp. 19742-248
- 8307060195 Consolidated Group 4 comments in response to Commission request for commente re implications of Nuclear Waste Policy Act of 1982 on waste confidence decision. Discussion justified & supported W/Certificate of 8vc AKELRAD.M. BAUSER.M.A. Lowenstein. Newman. Reis. Axelrad & Toil. 83/07/01. 21pp. 19249:206.
- 8307070101 Comments on Implications of Nuclear Waste Policy Act of 1982 for draft Commission 830516 waste confidence decision & on leck of support for Commission finding that spent fuel cen be stored w/o significant environ effects.
 FINAMORE, B. A. Natural Resources Defense Council JORDAN, W. B. Hunton & Williams. 83/06/30. Commissioners. 13pp. 19294: 102.
- B307070107 Comments on proposed rule 10CFR53 re criteria & procedures for determining adequacy of available spent nuclear fuel storage capacity. Elimination of 2-yr limit would more accurately follow congressional intent.

 MUBGLE, D. Northern States Power Co. 48FR19382 030. 83/06/28.

 Docketing & Services Branch. 2pp. 19294:119.

- 8307070108 Forwards ANS comments on NRC draft decision & proposed rule re-storage & disposal of nuclear waste.

 CURRIN.E C Pacific Legal Foundation CURRIN.E C American Nuclear Society B3/06/30 CHILM.S.J. Office of the Secretary of the Commission. MILLER.M.E. Atomic Safety and Licen-ing Soard Panel 1p. 19795-001
- --B307070117 Comments on NRC draft decision & proposed rule re storage & disposal of high level nuclear waste NRC should expedite final decision & findings of confidence Certificate of Svc encl.

 CURRIN.E C. Pacific Legal Foundation CURRIN.E.C. American Nuclear Society 81/12/21 17pp 19295 002
- B307070110 Comments on NRC policy statement on safety goals re evaluation plan & proposed rule 10CFR30 re policy statement on severe accidents & related views on nuclear reactor regulation w/respect to value of PRA studies. B1ALIX.E. I. New York. State of 48FR10772 023 B3/06/30. Occketing & Services Branch. 1p 19294 092
- 8307070112 Comments on proposed rule 10CFR53 re criteria & procedures for determining adequacy of available spent fuel storage capability Util will need to develop comprehensive spent fuel mgt plan to determine if storage problem elists HODK.K.A. Dechtel Corp. 48FR19382 031 83/06/30 Docketing & Services Branch. 2pp 19294:121
- B307070114 Comments on proposed rule 10CFR50 re policy statement on severe accidents & related views on nuclear reactor regulation. Opposes use of PRA studies
 BIALIM.E.1. New York, State of. 48FR16014 006. 93/06/30
 Docksting & Services Branch. 1p 19293-345.
- B30707011B Comments on proposed rules 10CFR50 & 51 re requirements for licensee actions concerning disposition of spent fuel upon expiration of DLs Supports rules PATTERGON.J.D. Middle South Services, Inc. 48FR22730 009 B3/07/01. Dorketing & Services Branch 2pp 19294 123
- 8307070120 Package of three comments on proposed rule 10CFR53 recriteria & procedures for determining adequacy of available spent nuclear fuel storage capacity.

 GUERDN.H.M. Consolidated Edison Co. of New York, Inc. BRAOBURY.R.B.
 Stone & Webster Engineering Corp. BOUCHEY.G.O. Washington Public Power Supply System. 4DFR19382 83/07/01 Docketing & Services Branch. 6pp. 19294:095.
- 8307070126 Comments on proposed rules 10CFR50 % 51 re requirements for licenses actions on disposition of spent fuel upon expiration of OLs. Supports rule.
 CROUSER P. Tolede Edison Co. 48FR22730 OD3. 83/06/29.
 Occketing & Services Branch ip. 19294.101.
- 8307070129 Parkage of two comments supporting proposed rule 10CFR50 re NRC policy statement on severe accidents b related views on nuclear reactor regulation.

 ORIFFITM. 0. Energy Dept of FARRAR.D Commonwealth Edison Co. 48FR16014. 83/07/05. CHILK.S J. Office of the Secretary of the Commission. 7pp. 19274:176.
- 8307070131 Comments on proposed rules 10CFR50 & 51 re requirements for licensee actions on disposition of spent fuel upon expiration of reactor QL Deposes rule FREY.O.C. Sassafras Audubon Society. 48FR22730 012. 83/07/03 Office of the Secretary of the Commission. lp 19294:156.
- 8307070133 Response to Commission request for comments on draft waste confidence decision. Occision should be finallied based on citad rationale & Nuclear Waste Policy Act of 1982 Certificate of Svc encl.

 DAVIS.L D. Energy, Oept. of 83/07/01 35pp 19294 183.
- 8307070138 Comments on proposed rule 10CFR50 re NRC poilty statement on evere accidents & related views on nuclear reactor regulation. Dpposes rule. FREY. O. Sassafras Audubon Society 48FR16014 008. 83/07/03. Office of the Secretary of the Commission ip 19294:158.
- 8307070:140 Package of two comments on proposed rules 10CFR50 & 51 re requirements for licensee actions on disposition of spent fuel upon expiration of DLs REYNOLDS.N S., KNOTTS.J.B. Debevoise & Liberman. 48FR2273D. 83707703. CHILK.S.J. Office of the Secretary of the Commission. 16mp. 19294.221.
- B307070185 Package of two comments re proposed suspension of selected portions of 10CR40.App A re U 2 thorium mill tailings mgt at active processing sites.

 SUNDIN.R.E. Wyoming, State of LIND-HDNE.k.E Ebasco Services, inc. (subs. of Enserth Corp.) 48FR23649, 83/07/01 NRC No Detailed Afflication Given. 9pp 19294.341.

- 8307070157 Package of two comments opposing proposed rules 10CFR50 & 51 re requirements for licensee actions on disposition of spent fuel upon expiration of OLs
 BERICKID Environmental Policy Institute SINDERBRAND.C.
 Hisconsin. State of 48FR22730 83/07/05 Docketing & Services
 Branch 11pp 19269 344
- B307070143 Comments on proposed rules 10CFR50 & 51 re requiremente for licenses actions re disposition of spent fuel upon espiretion of DLs Supports rule.
 BAUSER:MA Lowenstein, Newman, Reis, Arelrad & Toli, 48FR22730 007 B3/07/05 Docketing & Services Branch, 6pg. 19294:170.
- B307070187 Package of two comments opposing proposed rules 10CFR50 & 51 re requirements for licensee actions concerning disposition of spent fuel upon expiration of DLs FRIEGO.D C Coalition for Nuclear Power Plant Postponement.

 JGRDAM.W S Harmon & Heiss. 46FR22730. B3/07/06. Docketing & Services Branch. 11pp. 19294-080
- 8307070248 Notice of substitution of LD Davis for GF Brown es DOE counsel re iOCFR50 & IOCFR51 DAVIS.L D Energy, Dept. of 83/07/01. iOpp. 19267:211.
- B3070B0342 Comments on proposed rule 10CFR30 re NRC policy statements on severs accidents & related views on nuclear reactor regulation Jim.R. Yakima indian Netion 48FRi6014 009. 83/06/3D. CP Office of the Secretary of the Commission. 2pp. 1935D: 327. Fiche: 50-522.83/06/30,8307080342. CHILK, S. J.
- --B307080350 Comments on DES for Skagit/Hanford Nuclear Plant.EIS flaued in scops & content & fails to recognile elistence of Yetima Indian Nation. No significant adverse impact eddressed. Comment may not be used in proceeding.

 JIM.R Yakima Indian Nation. 48FR16014 007. B2/08/30. BLACK.R. NRC No Detailed Affiliation Given. 1p 19350:343. 24X
 Fiche 50-522,83/06/30.8307080342
- B307080435 Comments on proposed rules 10CFR30 & 51 re requirements for licensee actions on disposition of spent fuel upon expiretion of OLs.

 Jih.R. raisem indian Netion 4BFR22730 013 83/06/3D. CHILK.S.J. Office of the Secretary of the Commission. RATHBURN.D. MATISUN.R.J. NRC No Detailed Affiliation Given. 2pp. 19347:001. 24X Fiche.50-522.83/06/30.8307080435
- --8307080440 Comments on DES for Skagit/Hanford Nuclear Plant EIS flawed in scape b content & fails to recognise effecte of Yatima Indian Nation. No significant adverse impact eddressed Comment mey not be used in proceedings.

 Jih. R Yatima indien Nation. 48FR22730 013. 83/06/3D. BLACK, R. NRC No Detailed Affiliation Given. 1p. 19347:017. 24X
 Fiche 50-522.83/06/30.8307080435
- B3070B0499 Comments on proposed rules 10CFR50 & 51 re Commission response to B30516 draft decision on storage & disposal of nucleer waste Commission finding of confidence should be withdrewn
 B1ALIK.E. 1 New York, State of, 48FR22730 003, 83/06/27, of the Secretary of the Commission, 4pp. 19346:350.
- B307110387 Forwards A Rosenthal comments on proposed rule changes to iOCFR2 requiring perties to file single responsive brief regerdless of number of eppeliant briefs filed HDYLE.J Defice of the Secretary of the Commission. 48FR29876 OD1. 83/07/07. STUCKY.S. NRC No Detailed Affiliation Given. 1p. 19380:327.
- ~-83071i0393 Comments on proposed rule lOCFR2 requiring parties to file single responsive brief regerdless of number of appellant briefs filed ROSENTHAL. A Atomic Safety and Licensing Appeal Panel. 48FR29876-001. B3/06/30 PALLADIND.N., GiLINSKY.V., ROBERTS, T.M. Commissioners 2pp. 19380-328
- 8307i10420 Comments on proposed rule 10CFR50 re NRC policy statement on severe accidents & related views on nuclear reactor regulation. Supports decision to require applicant to perform PRA.

 DORSEY, J. A. Dorsey, J. A. 48FR16014 010 83/07/05.

 Services Brench ip. 19382: 275.
- 307110454 Comments on proposed rules IOCFR50 & 51 on requirements for licensee actions re disposition of spent fuel upon expiration of OLS. NRC approval of storage plan should be considered application for amend to OL. MCGRANERY, J.P. Scientists & Engineers for Secure Energy. 48FR22730 O17 83/07/05. CHILK.S.J. Office of the Secretary of the Commission 4pp. 19380:108.

- 8307110461 Package of three comments opposing proposed rules iOCFR50 & 51 re requirement for licensee actions concerning dispositions of spent fuel upon expiration of OLs.

 SALVESEN.O. Hisconsin's Environmental Decade. SEELY.B. New England Coalitien on Nuclear Pollution. PILALIS.L.E. Affiliation Unknown. 4BFR22730. 83/07/07. Docketing & Services Branch. 5pp. New England
- B307110465 Commente on proposed rule re NRC policy etatement on regionalization. Supports rule.
 LENIS.M.O. Washington, State of. 48FR12619 063. B3/03/31.
 DIRCKS.W.J. Office of the Executive Director for Operatione. ip.
- 8307120194 Comments on proposed rule 10CFR50 re NRC policy etetement on severe accidents & related views on nuclear reactor regulation. Severe accident criteria apply only if safety gaate established & assessed.

 CURRAN.D. SMOLLY.S. S. Union of Concerned Scientlets. 48FRI6014
 011. 83/07/08. NRC No Datailed Affiliation Given. 17pp. 19423:317.
- 8307120318 Marked-up transcript of NRC policy statement on regionalization from 830406 meeting in Rosemont IL.Pp 1-111. KEPPLER J. HUNLEY T. BLACKWDDD.E. Region 3, Office of Director. 48FR12619. 83/04/06. 114pp. 19429:173.
- 8307120323 Protests timing of 830405 meeting to discuss NRC decentralization of certain regulatory functions from headquenter ofcs to regional ofcs. Meeting conflicts w/Comanche Peak licensing hearing.
 ELLIS.J. Citliens Association for Sound Energy. 48FR12619 83/03/23. DIRCKS.W.J. Diffice of the Executive Director for Operations. ip. 19429:288. 48FR12619 066.
- 8307120362 Forwards six comments on NRC policy statement on regionalization. Transcript of public meeting on decentralization also encl. W/a encis.
 BLACKWARDD, E. NRC No Detailed Affiliation Olven. 4BFR12617.
 B3/07/07. CHILM.S. J. Office of the Secretary of the Commission. ip. 19429: 095.
- B307120417 Package of two comments on NRC policy stetement on regionalization. Opposes rule. EBERSDLE.J.C. ACRB Advisory Committee on Roactor Safeguarde. GAGE.K. Nuclear information & Resource Service. 48FR12619. B3/07/08. PALLADING.N.J. Commissioners. 6pp. 19425:082.
- 83071204i9 Comments on NRC policy statement on regionalization. Supports policy statement. MORRISSETT.E. Montana Coliege of Mineral Scienco & Technology. 4BFR12519 Obi. 83/03/31. DIRCKS.W J. Office of the Executive Diractor for Operations. ip. 19430:141.
- 8307140344 Forwards draft FR notice amending lOCFR55 reflecting delegation of licensing authority for operator licensing function to regional administrator of Region i.for DENTON H. R. Signatura.
 DENTON.H.R. Office of Nuclear Reactor Regulation, Director, 83/06/30. OIRCKS.W.J. Office of the Executive Director for Operations. Spp. 19526; 133.
- 830715016B Comments on proposed rule 10CFR50 re policy etatement on eevare accidents & related views on nuclear reactor ragulation. Dppases rule, Fallure to ack that risk of severe accidents net known represents significant weakness SEELY.8. New England Coalition on Nuclear Poliution. 48FR16014 C 83707709. Office of the Secretary of the Commission. 2pp. 19330:086.
- 8307150179 Communts on proposed rule iOCFR50 re NRC policy etatement on savere accidents & related views on nuclear reactor regulation. Supporte rule.

 SHERWDDD. O. G. General Electric Co. 48FR16014 018. B3/07/11. Docketing & Services Branch. 2pp. i953i:01i.
- B307150183 Comments on proposed rule 10CFR30 re-policy etatement on severe accidents. Dyposes rule.

 LEMIS.M. I. Lewis, M. 48FR16014-013, 83/07/11. Office of the Secretary of the Commission. 1p. 17531:051.
- 8307150256 Forwards comments from 61 members of NRR DIV of Licensing on proposed rule re NRC policy statement on regionalization.

 81ACKWHODLE.D. REGIONAL Operations & Generic Requirements.

 4BFR12619 067. 83/07/13. CHILK.S.J. Office of the Secratary of the Commission. ip. 19538:353.

- --8306270594 Forwards summary of comments on decentralization of project most function of operating reactors explaining concerns of presently constituted plan & how regionalization should proceed if results beneficial.

 HAMBACH.T.V. Operating Reactors Oranch 5 48FR12619 067.

 83/05/11. DENTON.H.R. Office of Nuclear Reactor Regulation, Olrector. 26pp. 19539.003.
- --8304200163 Forwards comments from lead project managers re quality & quantity of reviews conducted by regions
 LAINAS.G.C. Assistant Director for Operating Reactors. 48FR12619
 067. 83/03/24. EISENHUT.O.G. Division of Licensing. 15pp.
- --8307050061 Responds to 830412 memo re decentralization of operating reactors project mgt function. Opposes decentralization due to assurance of coordination & communication problems which will lead to wide variatione in safety levels.
 WIGOINTON, D. Operating Reactors Branch L. 48FR12617 067.
 83/05/12. BEVAN, R. NRC No Detailed Affiliation Given. 15pp. 19539:044.
- --B306290600 Advisee that decision to decontralize NRC should be exemined to determine whether program constitutes major Federal action, under NEPA, which would require issuance of EIS. NORRIB, J. A. Operating Reactors Branch 1. 48FR12619 067. 63/04/12. PURPLE, R. A. Oivision of Licensing. 1p 19539:059.
- --B3D6290603 Recommends regional technical staff consist of project manager, electrical & mechanical engineers & regional & resident inspectors as part of plan to decentralize operating reactors project mgt function.
 HOPKINS.J.O. Litensing Branch 4. 48FR12619 067. B3/04/26. PURPLE.R.A. NRC No Detailed Affiliation Given. 1p. 19539: 060.
- --8306290605 Suggests communication problem re docentralization would be more effectively served if Commissioners order project managers to spend at least 2 days of any 2-month period at essigned plant site.

 BURHELL, B. B. Licensing Branch 1. 48FR12619 067. B3/04/22.

 PURPLE, R. A. NRC No Betalled Affiliation Olven. 4pp. 19539: 061.
- 8307150257 Package of two comments supporting proposed rule 10CFR50 rs NRC policy statement on severe accidents & related views on nuclear reactor regulation.

 BRAOBURY,R B. Stone & Hebster Engineering Corp. ELWARD,T.W Consumers Power Co., 49FR16014. 83/07/II. Docketing & Services Branch. 4pp. 17538:342.
- 8307150272 Comments on proposed rule 10CFR50 re NRC policy statement on severe accidents.Opposes rule. HIATT, S. L. Affillation Unknown. 48FR16014 014. 83/07/01 Docketing & Services Branch. 3pp. 19538:100.
- 8307150276 Comments on proposed rule 10CFR50 re NRC policy statement on severe accidents & related views on nuclear reactor regulation Supports rule.

 8CHMITZ R P. Bechtel Corp. 48FR16014 019 03/07/08. Backeting & Services Branch. 2pp. 19538:113.
- 8307150277 Comments on proposed rule 10CFR50 re NRC policy statement on severe accidents & related views on nuclear regulation. NRC should postpone final statement pending resolution of backfitting issue.

 HELFRICH, R. E. Yankee Atomic Electric Co. 48FR16014 020. 83/07/12.

 Docketing & Services Branch. 2pp. 19538: 115.
- 8307150280 Comments on proposed rules lOCFR50 & 51 re spent fuel storage.Opposes rules. HIATT, B.L. Affillation Unknown. 48FR22730 018 83/07/01. Docketing & Services Branch. Ip. 19531:107
- 8307150295 Comments on proposed rule 10CFR35 re group licensing for certain medical uses, Opposes rule. FARNER, B. A. LIXI, Inc. 48FR13187 013. 83/07/08. WALKER, W. Assistant Oirector for Material Safety & Licensing. 4pp. 19532:208
- 8307150276 Comments on proposed rule 100FR53 re criteria & proceduree for determining adequacy of available spent nuclear fuel storage capacity. Preventing public input in spent fuel matters will cause taxpayers financial burden.
 HIATT.S.L. Affiliation Unknown. 48FR19382 032. 83/07/01.
 Occketing & Services Branch. lp. 19532:205.
- 8307180301 Comments on proposed rule 10CFR50 re policy statement on severe accidents & related views on nuclear reactor regulation. Policy statement should resolve PRA weaknesses. LEAVER.D.E. Wood-Leaver & Associates, Inc. 48FR16014 016. 83/07/08. Office of the Secretary of the Commission. Spp. 18833-242

- 8307180113 Comments on proposed rule 10CFR53. "Criteria & Procedures for Oetermining Adequacy of Available Spent Fuel Storage Capacity"

 DALE L.F. Mississippi Power & Light Co 48FR19382 033 83/07/11.

 Oocketing & Services Branch 2pp 19556.268
- 8307180131 Comments on proposed rules 10CFR50 & 51. "Requirements for Licensee Actions re Disposition of Spent Fuel Upon Expiration of Reactor OL." Supports rule DALE.L.F. Mississipps Power & Light Co. 48FR22730 019. 83/07/08 Docketing & Services Branch. 2pp. 19594 270
- 8307180150 Comments on proposed rule LOCFR2C reperformance testing program for dostmetry svcs Opposes rule TOUD. M.E. Stemans Cammasonics 45FR2049 080 83/07/07 PALLADINO. N. Commissioners. 1p 19396 255.
- 8307190124 Commonts on proposed rule 100FR20 re amend incorporating entire personnel dosimetry accreditation program Supports rule.

 8A[ETTI.A. 10N Pharmaceuticals, Inc., 10N-CtR Development. 45FR20493 OB1. 83/07/13 PALLADINO, N.J. Commissioners ip 19634: 336
- B307190146 Comments on proposed rule 10CFR50 re NRC policy statement on severe accidents & related views on nuclear reactor regulation. Supports rule.

 MILLS, L.M. Tennessee Velley Authority 48FR16014 021 B3/07/1I.

 Docketing & Services Branch 3pp. 19636:189.
- 8307190154 Forwards 830623 revised comments on proposed rule 10CFR20 re repts of theft or loss of licensed matl.

 VAUCHAN C. M. Geberal Electric Co. 48FR20721 005. 83/07/12.

 Docteting & Services Branch 1p. 19628: 255.
- B307250015 Forwards draft final rule re changes to 10CFR50, modifying & codifying existing LER sys ready for FR publication.
 Related public announcement & ltrs for transmittal to Congressional committees also encl.
 HELITEMES,C. J. Director's Office. B3/07/14 FELTON, J. M. Division of Rules and Records. 35pp. 19721:004.
- --8307250021 Forwards notice of final rulemaking re-changes to existing LER sys to be published in FR.Ail licensees of nuclear power plants will be required to submit written repts of any significant events. W/o encl. HELTERES.C. U. Director's Office. 83/07/14. SYNAR.M. House of Rep., Oovernment Operations. OTTINGER.R. L. House of Rep., Energy & Commerce. SIMPSON.A. House of Rep., Environment & Public Works. 4pp. 19721:059.
- B307230412 Comments on proposed rule 10CFR50 re proposed Commission policy statement on severe accidents & related views on nuclear reactor regulation. Supports rule RAME, E.P. Westinghouse Electric Corp 48FR16014 022. 83/07/15. CHILK.S. J. Bocketing & Services Branch 2pp 19701:361.
- 8307250416 Package of two comments supporting proposed rule 10CFR50 re proposed Commission policy statement on severe accidents. EDELMAN N. Atomic industrial Forum. SCHERER.A E Combustion Engineering, Inc. 48FR16014. 83/07/21 Oocketing & Services Dranch. 7pp. 19702:170.
- 830725088 Requests FR publication of Final Rule 10CFR35 re transfer of licensing authority pertaining to operator licensing to Region 1 administrator.

 THOMPSON.H.L. Olyvision of Human Factors Safety. 83/07/08.

 FELTON,J.M. Division of Rules and Records. 1p 19718:080
- --B307250616 Forwards FR notice re amend to lOCFR55 assigning authority & responsibility for licensing of nuclear power plant operators & senior operators in Region I to Regional Administrator Public announcement also encl. W/o encl. DENTON.H.R. Office of Nuclear Reactor Regulation, Director 83/07/08. OTTINGER.R.L. House of Rep. Energy & Commerce. 1p. 19718: 088.
- --8307250622 Forwards FR notice re amend to 10CFR55 assigning authority A rosponsitiiity for licensing of nuclear power plant operators & senior operators in Region 1 to Regional Administrator-Public announcement also enci. W/o enci DENTON-H.R. Office of Nuclear Reactor Regulation, Director 83/07/08 UDALL-M.K. House of Rep. Interior & Insular Affairs. ip. 19718-089.

- --B307250514 Forwards FR notice re amend to IOCFR55 assigning authority & responsibility for licensing of nuclear power plant operators & senior operators in Pegion I to Regional Administrator Public announcement also encil Wo encil. DENTON: HR Office of Nuclear Reactor Regulation, Oirector. B3/07/08 SIMPSON: A Henate: Environment & Public Morks. 1p. 19718-090
- 8307240311 Comments on proposed rule 10CFR20 modifying reporting of loss or theft of radioactive matis Supports rule.Final rulemaking should clarify which licensee responsible for reporting BROWN R H Mailinckrodt, Inc. 48FR20721 007. 83/07/21. Docteting & Services Branch 2pp. 19726 293
- B307270273 Forwards FR notice of final rulemaking 10CFR50,73 re modifyling & codifyling existing LER sys. HELIEMES.C J Director's Office B3/07/18 GTTINGER,R.L. House of Rep. Energy & Commerce SIMPSON.A. House of Rep. Environment & Public Horis UBALLIM K. House of Rep. interior & Insular Affairs.
- PROJ PROJECTS PREDUCKET LICENSING
- 8307050395 Forwards FR notice of withdrawal of application for CP. REGAN.W M. Site Analysis Branch ISSUANCES A. B3/06/15. FALLIN.JF Pacific Gas & Electric Co. Ip 17263:291.
- --8307050357 Notice of withdrawal of application for CP. PEGAN.W H. Site Analysis Branch. 83/06/15. lp. 19263:292
- B307090128 Trip rept of B30526 visit to BNNL to provide technical support to DDE for West Valley Demonstration Project.
 CLARK.A R Advanced Fuel & Spent Fuel Licensing Branch.
 High Level Waste Licensing Management Branch. B3/06/20. ROWSEr.L.C.
 Advanced Fuel & Spent Fuel Licensing Branch. BELL.M. J. High Level Waste Licensing Management Branch. 4pp. 19366:276.
- 8307110632 Trip rept of 830613-14 visit to West Valley site to tour buriel ground area & discuss site hydrology issues w/USGS & 830615 visit to NY State Geological Survey in Albany.NY regeology of West Valley area MURT.R.D. Advanced Fuel & Spent Fuel Licensing Branch. 83/06/28. ROUSE.L C. Advanced Fuel & Spent Fuel Licensing Branch. 2pp. 19391-354 24X Fiche 50-201.83/06/28.8307110632.
- B307120397 Forwards proprietary version of "MAPWR Pretendering Module 6 Reactor Sys " Hodule provides WAPWR design detail & reflects licensing control document commitments Rept withheld lief 10CFR2 790)

 RAHE, E P Westinghouse Electric Corp. NS-EPR-2786. B3/06/30: EISENMUT, D G. Division of Licensing 2pp 19430:265
- --830712039? Application for withholding "WAPWR Pretendering Module 6 Reactor Sys." from public disclosure (ref 10CFR2.7901. WIESEMAN.R A EISEMHUT.D G Westinghouse Electric Corp. AMB3-30. 83706/30. Division of Licensing.
- 8307140513 Notification 83-48 of 830711 mgt meeting w/DQE in King of Prussia-PA to discuss status of Hest Valley Demonstration Project & DOE/NRC interfaces Proposed agenda encl.
 ROTH, J. Region 1, Office of Birector 83/06/30. Region 1, Office of Director. 2pp 19527 343 24% Fiche: 50-201,83/06/30. 8307140513.
- 8307200475 Forwards "Analysis of Terminal Waste Form Selection for West Valley Demonstration Project"

 COFFMAN.F E Energy, Dept. of 22498 83/06/14 NRC No Detailed Affiliation Given 1p 19672 001. 24x

 Fiche 50-201.83/06/14.8307200495
- B307280114 Forwards proprietary slides presented at 830628 meeting w/NRC in Bethesda MB re Westinghouse advanced PWR Pretendering Modules 3 & 4. Slides withheld (ref. 10CFR2.790). RAME, E.P. Westinghouse Electric Corp. NS-EPR-2795 83/07/12. EISENHULD G. Bivision of Licensing 1p 19795:307.
- --B307280120 Requests withholding per 10CFR2.790 of encl presentation mat1 from B30628 meeting w/NRC re Westinghouse advanced PWR Pretendering Modules 3 & 4 MIESEMANN.R A Westinghouse Electric Cosp. AW-83-56. B3/07/12. EISENMUT.D G Division of Licensing. 1p. 19795-308.
- PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE
- 8307050018 Part 21 evaluation rept re mismarking of ten 1.000 mCi Am-241 sources as 1.000 uCi GC insp procedure changed, requiring that markings be recorded on itsp form HOADLEY.S D Monsanto Co 83/06/20 Region 3. Office of Director 5pp 19220 058

- 8307050076 Final Deficiency Rept U-55 re Robertshaw thermostatic flow control valves. Castellated not & cutter pin installed & velve body 0-ring eliminated preventing valve stem from disengaging. Also reported per Part 21.

 SCHNSLL 0.F. Union Electric Co. 10CFR 050.59E. 83/06/24, KEPPLER. J. G. Region 3, Office of Director. 1p. 19199:337. 24X Fichs: 50-483.63706/24, 8307050049.
- 8307050219 Final deficiency rept re improperly torqued bolt on instrument mounts. Initially reported on 830222. Bolts will be replaced & torqued per designer specs. Corrective action due in approx 2 months. Also reported per Part 2i.

 KDESTER.G.L. Kansas Gas & Electric Co. 10CFR 050, 35E. 83/06/24. SEIDLE.W.C. Region 4, Office of Director. 4pp. i9198:329, 24X Fiche: 50-482, 83/06/24, 8307050219.
- 8307050015 Final Deficiency Rept Item 95 re Comsip.Inc post-LOCA containment gas monitoring sys. Initially reported on 830324. Item not reportable per 10CFR50.55e since sys not in use at facility. Also reported per Part 21. WELLS.D.A. Detroit Edison Co. PT21 83-921-000. 83/06/24. KEPPLER.J.G. Region 3. Office of Director. 1p. 19251:035. 24X Fiche: 58-341.83/06/24,8307060016.
- 8307070001 Part 21 rept re lack of autematic restart capabilities of P-47 chillers after loss of offsite power. Initially reported an B30429. Evaluation continuing.

 BARKER, N.R. Olbert/Commonwealth Cos. 83/06/30. DEYQUNG.R.C. Director's Office, Office of Inspection and Enforcement. ip. 19293:138 24X Fiche: 50-440, 83/06/30, 83070700001.
- B307070282 Part 21 rept re RCIC pump turbine which could operate w/o adequate room cooling. Initially reported on 830429. Autometic cooling water provided to pump room cooling unit when RCIC turbine starts.

 BARKER.N.R. Gilbert/Commonwealth Cos. 83/06/30. DEYQUNO.R.C. Olrector's Office. Office of Inspection and Enforcement. 1p. 19294:091. 24X Fiche: 50-440.83/06/30.8307070282.
- B307080476 Final deficiency rept re triaxial cable mfg by Rockbestos used in electrical penetrations supplied by Westinghouse. Initially reported on B11026. Cable RSS-6-108 will be used as replacement. Also reported per Part 21.

 OPREA, G. W. Houston Lighting & Power Co. 10CFR 050. 55E. B3/06/30. COLLINS. J. T. Region 4, Office of Oirector. 3pp. 19346: 325. 24X Ficha: 50-498, B3/06/30. B307080476.
- B307110231 Final Deficiency Rept U-36 & Part 21 rept re metal bellows flexible hose assembly w/60 degree instead of 90 degree fitting at discharge of reactor cociant pump B motor. Initially reported on B30602. All assemblies inspacted. SCHNELL.O.F. Union Electric Co. 10CFR 050.55E. B3/07/01. KEPPLER.J.O. Region 3. Diffice of Director. 2pp. 19380:031. 24% Fiche: 50-483.83/07/01.8307110231.
- B307110244 Part 21 rept re deficiency in Bechtel design of ac & dc control circuits for facilities. Design changes to affected mater controller & power circuit breaker compartmente initiated. Also reported per 100FR30. 35(e) by BNUPPB.
 MEYERS, B. L. Bachtel Corp. PT21 83-923-900. B3/06/30. KEPPLER, J. O Region 3. Diffice of Director. BEYERIT, K. Region 4. Uffice of Director. Spp. 19374: 339. 24X Fiche 30-000, 83/06/30. D307110244.
- 8307110390 Final deficiency rept re-potential problems w/loop power supply card heat sinks of Westinghouse 7300 process protection sys (SD-40). Initially reported on 830602. Cencurs w/Nestinghouse hardware changes. Also reportable per Part 21. COUNSIL. W.G. Northeast Nuclear Energy Co. (subs. of Northeast Utilities.) COUNSIL. W.G. Northeast Utilities. 10CFR 050. 35E. 83/07/01 MUNLEY. T. E. Region i. Office of Director. 3pp. 19380: 284. 24X Fiche: 50-423, 83/07/01. 8307110390.
- 8307120167 Siith Interim deficiency rept re RCS support & restraint bolt torques. Initially reported on 810824. EPRI funding received for NOE & corrosion research re high strength fastenere. Also reportable peer Part 2i MILLS, L. M. Tennessee Valley Authority. 10CFR 050. 55E. 83/06/29, 0'REILLY, J. P. Region 2, Office of Director. 2pp. 19423: 160. 24x Fiche: 50-438, 83/06/29, 8307120167.
- B307120179 Final definiency rept re steam generator water level ref column error. Initially reported on 790706. Sensing lines will be thermally insulated & low-low water level setpoint will be adjusted Also reportable under Fart 21.
 MILLS, L. M. Tennessee Valley Authority. 10CFR 050. 53E. 83/06/30. 0'REILLY, J. P. Region 2, Office of Director 3pp. 19424:001. 24) Fiche: 30-390, B3/06/30, B307120179.
- B307120207 Interim deficiency rept re items 95 % 72 concerning shop welding in Bergen-Paterson seismic 1 pipe hangars & undersize skewed fillet welds. Initially reported on B20813 % 1105. Final rept by B31003. Also reported per Part 21. PARSINS.R.M. Carollna Power & Light Co. 10CFR 050. 55E. B3/07/01. G4REILLY, J. P. Region 2. Office of Director. Spp. 19423: 284. 24x Fiche: 50-400, B3/07/01, B307120207.

- 8307120433 Final deficiency rept for Unit 1 % interim deficiency rept for Unit 2 re incorrect wipe setting on normally closed contacts converted from normally open contacts on HFA relays. Also reportable under Part 21 for Unit 1. MCGAUGHY, J. P. Mississippi Power & Light Co. 10CFR 050.55E. 83/07/01. 0'REILLY, J. P. Region 2. Office of Director. 4pp. 19425.240. 24X Fiche: 50-416.83/07/01:8307120433.
- 8307120452 Final deficiency rept for Unit 1 & interim deficiency rept for Unit 2 re PRD-82/14 concerning shoared bolts on diesel generator rear crankcase cover Initially reported on 820322 Unit 1 bolts adequate. Also reported per Part 21.

 MCCAUGHY, J. P. Mississippl Power & Light Co. 10CFR 050, 55E.
 83/07/05. 0'REILLY, J. P. Region 2. Office of Director. 6pp. 19425: 349. 24X Fiche: 50-416, 83/07/05, 8307120452.
- B307120497 Interim deficiency ropt re emergency diesel generator starting alr valve assembly mfg by Transamerica Gelaval. Initially reported on B20618 Capscrew design revised. Next rapt by const restart. Also reportable per Part 21. DE LORENZO.R. A. Hashington Public Power Supply System. 10CFR 050.53E. B3/06/29. STERNBERG.D.M. Region 5. Office of Girector. 2pp. 19425:021. 24X Fiche: 50-460.B3/06/29.8307120499.
- 8307120527 Final deficiency Rept DER 83-33 re GE Model AKR-50 breakers w/EC-1 trips which may have generic defect initially reported on 830429. Bechtel will correct defects prtor to fuel load. Also reportable per Part 21.
 VAN 8RUNT, E. E. Arlsona Public Service Co. 10CFR 050. 55E. 83/06/24. 8TERNBERG, D. M. Region 5. Office of Director. 11pp. 17433:275. 24X Fiche: 50-530.83/06/24.8307120529.
- 8307140259 Provides add1 info re Part 2: ropt dtd 830627 on threttling of HP1 valves. Valves provided to other 177 fuel assembly plants not mfg by Walworth Co & not specified for throttling conditions associated w/small break LOCA scenarios TAYLOR. J. H. Babcock & Wilco: Co. 83/07/OS. DEYQUING, R. C. Director's Office, Office of Inspection and Enforcement. 2pp. 19523: 002.
- 8307150111 Part 21 rept re 8-inch uninsulated section of red conductor on 3-conductor 12 gauge wire supplied to facility during 1980. Info obtained 830616. Cause under investigation. ROBERTS, L. B. Brand-Rex Cb. 83/06/20 COLLINS, J. Region 4, Office of Oirector 2pp. 19536:213. 24X Fiche: 50-312, 83/06/20, 8307150111.
- 8307150119 Part 21 rept re deviation in installation of ASCO 302A1264C transfer switches. Eveluation in progress. Next rept will be submitted within 60 days of itr date.

 MANNAF. J. Automatic Bwitch Co. 83/06/27. Region 4. Office of Director. 1p 19536: 227. 24X Fiche: 30-247.83/06/27, G307150117.
- 8307150207 Sixth Interim deficiency rept re containment spray miniflow valve design error initially reported on 820305.Engineering Change Notice 3420 under review for closure.Next rept will be provided by 830928.Also reportable per Part 21.
 MILLS.L.M. Tennessee Valley Authority. 10CFR 050.55E. 89/07/06. D'REILLY.J.P. Region 2, Office of Director. 1p. 17530:234. 24x fiche: 50-390.83/07/06.8307150207.
- 830715020B Final Significant Deficiency Rept SO-39 re potential problems w/temp channel test (NTC) card relays Initially reported on 830602. Relay replaced prior to operation. Also reported per Part 21 by Hestinghouse.

 COUNSIL, W. G., SEARS, C.F. Northoast Nuclear Energy Co. (subs. of Northeast Utilities). COUNSIL, M.O. Northeast Utilities. 10CFR 050.59E. B3/07/06. MURLEY, T.E. Region 1, Office of Director. 4pp. 19530: 221. 24X Fiche: 50-423, 83/07/06, 8307150208.
- B307150237 Part 21 rept re capacitors on Model 68 temp menitor medules w/blown seals. Hold placed on modules returned for mod. FIALA, D. US Riley Corp. 83/06/10. ANDERSON, G. General Electric Co. 2pp. 17530: 205.
- 8307150239 Final Delficiency Rept PRO-82-38 re Nelson stud fallures on embedded plates. Initially reported on 821221. Condition not reportable per Part 21 for Unit 2. Fallure unique to Type 86 plate Welds will be redesigned MCOAUGHY, J. P. Mississippi Power & Light Co. PRO-82-38. 83/07/05. O'REILLY, J. P. Region 2. Office of Director. 6pp. 19531:097. 24X Fiche: 50-416,83/07/05,8307150239.
- 8307150263 Part 21 rept re indeterminate weld quality due to surface irregularities that may mask defects. Initially reported on 830622 Ptping subassemblies containing welded angular branch connections w/pad reinforcement reviewed.

 MOERKE, M. H. BORNES, R. P. Southwest Fabricating %, Welding Co. (subs. of IU international Corp.). 83/06/24 PDTAPDVS, U. Region 4. Office of Director. 5pp. 19538:080. 24x Fiche 50-461, 83/06/24, 9307150263.

- B307150273 Part 21 rept re-potential delect in component cooling water sys Initially reported on B30523 Loss of pressure integrity of equipment could result in loss of function of component cooling water systematicing degree of protection DERIENZO.P.P. Gibbs & Hill, Inc. (subs. of Dravo Corp.) B3/06/28. PDIAPOS.U. Region 4, Office of Director 4pp. 19538 103 24X Fiche. 50-445,83/06/28,8307150273
- 8307150358 Part 21 Evaluation Rept 83-01 re sectiou modulus error in AOLPIPE program initially reported on 830128 Error did not affect safety-related nuclear power plant piping sys Oeviation not reportable per Part 21 VEROCENIER, J. J. Burns & Roc Co. BRGC-83-002 83/04/26. COLLINS, J. P. Region 4. Office of Director 3pp 19539-090 24X Fiche: 30-397, 83/04/26, 8307150338
- --8307190362 "Evaluation of ADLPIPE Error in Tee Element re Defect & Noncompliance Evaluation Rept 83-01 MPPSS Nuclear Power Plant 2."
 CHU.A. STUDNICKA.Z. MICHEJDA.O. Burns & Roe Co. 83/03/28
 17pp 19539 093. 24X Fiche: 50-397,83/04/26,8307190358
- 8307150369 Final/intorim Deficiency Rept PRO-82/14 for Units 1/2.
 respectively re sheared bolts on rear crankcase cover of
 Oelaval diesel generetors. Unit 1 bolts not defective Unit 2
 rept due on 850130. Also reportable per Part 21.
 NCGAUGHY. J. P. Mississippi Power & Light Co 10CFR 050. 55E
 83/07/05. B'REILLY. J. P. Region 2. Office of Director App.
 19539: 084. 24X Fiche: 50-416, 83/07/05, 8307150369
- 8307190380 Final deficiency rept re Item 136 on pipe hanger frame base metal reduction. Instially reported on 830606. Frame C-1-195 will be refabricated w/certified matl % will be welded ensite. Also reported per Pert 21.

 PARSINS. R.M. Carolina Power & Light Co. 100FR 050 55E 83/07/05 G'REILLYJ, P. Reglon 2, Office of Director 3pp 19539:156 24X Fiche: 50-400.83/07/05,8307150380.
- B307180081 Part 21 rept clarifying position re equipment failures during C-E qualification testing of Target Rock solenoid activated valves per T Lee 830620 request Valve design conforms to NUREO-0588 Retrofit program supported. PATTARINI.D.M. Target Rock Corp E-16673. B3/07/11. DEYQUNG.R C Director's Office, Office of Inspection and Enforcement 1p. 19560:007. 24% Fiche: 50-528.83/07/11,830/180081.
- B307180144 Interim deficiency rept re problem w/top cover gaskets on NAMCO Model EA180 series switches. Problem traced to over-impregnated & insufficiently heat cured top cover gastets Also reported per Part 21
 DE LORENZO, R. A. Washington Public Power Supply System. IOCFR 050. SSE 83/07/01. STERNBERG B.M. Region 5. Office of Director 3pp. 19557.046. 24% Fiche: 50-460. 83/07/01. 8307180144
- B307210122 Interim Part 21 rept re 8-inch uninsulated section of red conductor, 3-conductor, 12-gauge wire shipped during 1980 to facility. Info obtained 830616 Condition under evaluation. RODERTS.L.B. Brand-Res Co. PT21 83-924-900. 83/07/01. Olrector's Office. Office of Inspection and Enforcement 2pp. 19668:195. 24X Fiche: 50-312.83/07/01.8307210122
- 8307210221 Forwards 830621 Part 21 rept rs valve seat defects
 6ALLO.R M Region I. Office of Director 83/07/05. K1STER.H 8
 Region I. Office of Oirector. 1p 19666.290 24x
 Fichs. 50-000.83/07/05.8307210221.
- --B307210229 Part 21 rept re valve seat defect initially reported on B30620 Risk of seat cracking could occur under torque.

 Bechtel analysis underway.
 BARCLAY.J. F. Yarway Corp. P121 83-924-000 83/06/21. GALLO.R. Region 1. Office of Orrector 11pp 19666: 291 24X Fiche: 50-000.83/07/05.8307210221
- B307220080 Second interim deficiency rept re Johnson Machine Works welds on auxiliary feedwater pump room doors. Initially reported on fl30210. Doors returned to vendor for rework Next rept expected by 840117. Also reported per Part 21 MILLS, L.M. Tennessee Valley Authority 100FR 090 53E. 83/07/12 0'REILLY, J.P. Region 2. Office of Director 3p. 19674 074 24X Fiche 30-438, 83/07/12, 8307220080
- B307220145 Interim deficiency rept Item 127 re weld deficiencies on 1TE Gould Class 1E 480-woit motor control ctrs Initially reported on 830408. Extension of submittal of rept on reportability requested to B30831 Also reported per Part 21. PARSUNS.R M. Carolina Power J. Light Co. 10CFR 050 53E 83/07/13 D'REILLV.J.P. Region 2. Office of Director 1p 19684 075 24X Fiche 50-400.83/07/13.8307320145

- 8307220169 Eighth interim deficiency rept re failure of Chattanooga Bolt & Scree nots & Chailenge Enterprises bolts to meet ASTM specs Initially reported on 810924 Results of bolting matl analysis under review Also reportable per Part 21.

 MILLSIL M Tennessee Valley Authority. 100FR 050 55E. 83/07/14.

 O'REILLY, J. P. Region 2. Office of Oirector. 2pp. 19684:082. 24

 Fiche \$0-438.83/07/14.8307220169
- 8307220265 Final deficiency rept re detachment of LLSCB Corp Number 14 stranded wire from screw clamp detectors initially reported on 830524. Beficiency not reportable per 10CFR50. 55(a) for Unit 2. Litem reportable per Part 21 for Unit 1. CURTIS.N W Pennsylvania Power & Light Co. 10CFR 050. 55E. 83/07/13 MURLEY.T Region i. Office of Oirector. 3pp. 19683: 226. 24X Fiche 50-387.83/07/13.8307220265
- B307220446 Part 21 rept re possible discrepancy in variable springs in tornbucile & top plate assemblies boit interface No recorded failures or complaints registered against subj products. Encl list of springs identified for Comm Ed only.

 LITKA,T J Elcen Metal Products Co. B3/07/15. KEPPLER.J.G. Reglen 3. Office of Oirector Ropp. 19686-086. 24x Fiche: 50-000:83/07/15. B307220446
- 8307220483 Second interim deficiency rept re inadequacles in Bechtel design verification of max circuit lengths of low voltage power & control cables. Initially reported on 821215. Also reportable under Part 21. Next rept by 831031.
 CURTIS.N W Pennsylvania Power & Light Co. 10CFR 050. 55E. 83/07/15. MURLEY.T Region 1. Office of Director. 4pp. 19685:185. 24X Fiche: 50-387.83/07/15.8307220483.
- 8307250335 Part 2i rept re potential defect in high pressure fuel injection line of OSR or OSRV standby diesel generator. Removal of random sample of lines to be internally borescope Inspected recommended. BOYER.R.E. Transamerica Delayal, inc. 83/07/20. Director's Office, Office of Inspection and Enforcement. 2pp. 19703:0fl. 24x Flohe 50-000.83/07/20.8307250335.
- 8307250404 Fourth interim deficiency rept. Item 61 re defective valve springs on diesel engines mfg by Transamerica Delaval. Initially reported on 810828 Final rept will be submitted by 840106. Also reportable under Part 21. PARSONS.R.M Carolina Power & Light Co. 10CFR 050 55E. 83/07/14. 0'REILLY, J.P. Region 2. Office of Director. 4pp. 19703: 209 24x Fiche: 30-400.83/07/14.8307250404.
- B30725040B Second Interim deficiency rept re snubber interference from rear brackets wig by ITT Grinnell initially reported on B30126.Review of ITT Grinnell test results underway. Also reportable under Part 21.Next rept by 840125.

 MILLS,L. M. Tonnessee Valley Authority. 10CFR 050.55E. B3/07/15. D'RETLLY,J.P. Region 2, Office of Olicetor. 2pp. 19704:013 24X Fiche: 50-438,83/07/15,8307250408.
- 830725046i Part 21 rept re defect in component of DSR-48 standby diesel generator. Improved design jacket water pump assembly retrofitted to all facility engines in Nov 1982. Assembly proven successful during syseral hours tested.

 BOYER.R E Transamerica Oelavai. Inc. 83/07/20. Director's Dffice. Dffice of Inspection and Enforcement. 2pp. 19701:321. 24X Fiche: 50-322.83/07/20.8307250461
- 8307250464 Tenth interim deficiency rept re failure of main steam lines due to main feedwater overfill initially reported on 800319. Final analysis % verification of main steam lina piping overfill event not complete. Also reportable under Part 21. MILLS.L.M. Tennesses Valley Authority. 10cFR 050.55E. 83/07/14. U*REILLY.J.P. Region 2, Office of Oirector. 2pp. 19701:166 24X Fiche. 30-438.03/07/14.8307250464.
- B3072AD419 First interim deficiency rept re makeup/high preesure injection pump vibration. Initially reported on B30622.BbW requested to advise of corrective actions. Next rept expected by B31202. Also reported per Part 21 MILLS.L.M. Tennessee Valley Authority. B3/07/20. 0'REILLY.J.P. Region 2. Office of Director. 2pp. 19733 177. 24X Fiche: 50-438.93/07/20.8307260419.
- B3072604B5 Interim rept re welding deficiencies in main steam/feedwater support frames. Initially reported on 830715. Support frames evaluated Item considered not reportable under IOCFR 90. 55(e) t. Part 21

 YIANOI.N. J. Carolina Power & Light Co. IOCFR 950 55E. 83/07/15. REILLY.J.P. Region 2, Office of Oirector. Ip 19734: 168. 24% the: 50-400.83/07/15.8307260485
- PAOS2O Suppl to 830628 Final Deficiency Repts 81-73 & 81-69 re estal generator room exhaust fan mod.Initially reported on 310831. Deficiency also reportable per Part 21. MILLS.L M. Tennesee Valley Authority. 10CFR 050.55E. 83/07/2: 0'REILLY.J P. Region 2. Office of Director. ip 19731:288. 24 Fiche 50-390.83/07/21,8307260520. 83/07/21

- 8307280328 Part 21 rept re insufficient clearance on 9E 250-volt do control ctrs. Initially reported on 830721. Correctiva measures will be determined upon 6E insp completion, Separate rept per 10CFR30. 55(e1 forthcoming. MENYON. B. 0. Pennsqlvania Power t Light Co. 10CFR 050, 55E. 63/07/25. MURLEY. T. E. Region 1, Defice of Director. 2pp. 19789: 243. 24% Fiche: 50-387, 83/07/25, 8307280328.
- 8307280413 Revised final Obficiency Rept DER 83-33 re GE AKR-50 breaker w/EC-1 trips which may have generic defect. Initially reported on 820429. Defects will be corrected prior to fuel load. Also reportable per Part 21.

 VAN BRUWY.E.E. Arizona Public Service Co. 10CFR 050. 55E. 83/06/24. STERNBERG. D. M. Region 5. Office of Director. 5pp. 19802:107. 24X Ficha: 50-530, 83/06/24, 8307280413.
- 8307270043 Part 21 rept re speed settings on nameplate for EOB-13C actuetor. Caused by binding nameplate for spare actuator. Actuator will be tested w/nameplate inetalled & aligned. Purchase order of 811020 encl.
 ZWIEO.A. Moodward Covernor Co. 83/06/29. COLLINS.J.T. Region 4, Offico of Director. 10pp. 19821:024. 24X Fiche:50-312,83/06/29, B307290043.

GA999 GWALITY ASSURANCE INSPECTIONS

- 8307068002 Informs of Insp completion at Ebasco on Louisiana Power & Light Co deficiency rept re failure of Bergen-Paterson to perfore pips support stress analysis. No nonconformances noted. Botalls in GA Insp Rept 79700505/83-01.
 POTAPOVS.U. Division of Vendor & Technical Programs. 83/06/30. GAGLIARGO. J.E. Division of Resident. Reactor Project & Engineering Programs. 1p. 19250:362.
- B3070&0D05 Cenfirms QA program insp at Tempe.AZ plant on 830725-29, per 830615 telcon.
 POTAPOVS.U. Reglon 4. Office of Director. 83/07/01. MURPHY.J. Tobar. Inc. 1p. 19251:013.
- 8307060018 Ark receipt of 830616 ltr informing NRC of steps taken to cerrect momensformance moted in GA Program insp Rept 99900322/83-01. POTAPOVS.U. Regian 4, Office of Director. 83/07/01, STATTON.C.O. Bechtel Corp. 1p. 19251: 034.
- -8307060023 Reeponds to NRC 830523 ltr re monconformance noted in GA Program Insp Rept 99900522/83-01. Corrective actions: responsibility of engineering personnel to identify Part 21 applicability en PM/RM reemphasized within dept. STATTON.C. B Bechtel Corp. 83/06/16. PDTAPOVS.U. Region 4. Offics of Director. 4pp. 19251:037.
- 8307060026 Confirms QA program insp at Forest Hills Test Facility on 830725-29, per 830622 telcon. POTAPOVS.U. Region 4, Office of Director. 83/06/29. SLEMBER, R. J. Westinghousa Electric Corp. 1p. 17238: 262.
- 8307D60053 Confirms QA grogram insp at Lynchburg.VA plant on 830712-14, per 830621 telcon.
 POTAPOVS.U. Region 4, Office of Director. 83/06/29. QUILBERT.D.E. Babceck & Wilcox Co. 1p. 19250: 343.
- 830706005B Confirms GA program insp at Lynchburg, VA plant on 830712-14, per 830621 telcon.
 POTAPOYS, V. Region 4. Office of Olrector. 83/06/24, GUILBERT, D. E. Bebreck & Wilcox Co. 1p. 1925D: 349.
- 8307060097 Ack receipt of 830429 & 0525 ltrs informing NRC of stepe taken to correct nonconformance noted in 0A Program Insp Rept 99908091/83-01.
 POTAPOVS.U. Region 4. Diffice of Director. 83/06/29. WAHL.M.W. Bachtał Carp. 1p. 17249.056.
- --8367060093 Responds to NRC 830330 ltr re nonconformanca noted in OA Program Insp Rept 97900501/83-01. Corrective actions: meetings hald w/Zeci Co quality personnal to preclude recurrence of deficiencies for Bechtel procured matls.
 NAHL.H.W. Bechtel Corp. 83/05/25. PGYAPDVS.U. Region 4. Dffice of Diractor. 1p. 19249:057.
- 8307060096 Forwards QA Program Insp Rept 99900817/83-01 on 830411-15 to notices of violation & nonconformance.

 POTAPOVS.U. Region 4. Office of Director. 83/06/06. LEUBINK.H.H.

 Litton Industries.Inc. 3pp. 19251:167.
- --830706010D Notice of violation from insp on 830411-15.

 Region 4. Office of Director. 83/06/06. 2pp. 19251:170.
- --6307060104 Notice of nonconformance from lnsp on 830411-15. e Region 4. Office of Director. 83/06/06. 2pp. 19251:172.

- -8307040112 QA Program insp Rept 99900817/83-01 on 830411-15 Noncompliance noted procurement documents issued after 780106 for safety-related components not specified as Part 21 & established measures did not assure drawing approval. FOSTER: W. E. BARNES: 1. Region 4. Office of Director. 83/0 12pp 19201 174. 83/06/03.
- 307060097 Confirms QA program insp on 830711-13 at Advanced Energy Sye Div.Large.PA.per 830622 telcon POTAPOVS.U Region 4. Dffice of Director. 83/07/01. ARNOLD.H Westinghouse Electric Corp. 1p. 19232-011.
- 307060103 Ack receipt of 830518 ltr informing NRC of results of investigation of forging supplier.CE Larson & Sons.Chicago.
 IL Investigation performed per OA Program Insp Rept 9990054/83-01.
 PDTAPOVS.U. Region 4. Office of Director. 83/06/24. BRUNSON. 8.0.
 Dresser industries. Inc. 1p. 19252.210.

- -9307060109 Responds to OA Program Insp Rept 99900054/83-01 investigation of CE Larson & Sons.supplier of forgings for use on ASME Section III valves.for failure to audit each mat1 supplier revealed item not reportable per Part 21. BRUNSDN.B G Oresser Industries. Inc. 83/05/18 COLLINS Ragion 4. Office of Director. 2pp 19252:211.
- 3307060:188 Forwards OA Program Insp Rept 99900509/83-01 on 830502-06 & notice of nonconformance. POTAPOVS.U. Region 4. Office of Director. 83/06/09. KELLY.R.B. Btone & Webster Engineering Corp. 2pp. 19249:347
- --8307060189 Natice of nancanfarmance from insp on 830502-06. * Region 4. Office of Director. 83/06/09. ip. i9249:349.
- ---B3070&0192 GA Program Insp Rept 99900509/83-01 on 830502-D6.
 Noncompliance noted:superseded engineering design criteria
 neither destroyed nor marked superseded
 IREAUX.D.G. HALE.C.J. Region 4. Office of Oirector. 83/06/07.
 10pp. 19249-330.
- 8307040210 Forwards GA Program insp Rapt 99900505/83-01 on 830314-18 & notice of nonconformance POTAPDVS.U. Ragion 4. Office of Director. 83/06/01. TENZER.B.E. Ebasco Services. Inc. (subs. of Ensorch Corp.). 3pp. 19239:219.
- --830706D215 Natice of nanconformance from insp on 830314-18. * Region 4, Office of Director. 83/06/01. ip. 19239:222.
- --8307060221 QA Program Insp Rept 99900505/83-01 on 830314-18.

 Noncompilance noted reviewed & approved vendor-submitted drawings that specified flanges did not conform to applicable spec or code HARRELL.P.H. SEARS.P.M. HALE.C.J. Region 4. Office of Director. 83/05/26 23pp 19239:223
- 8307060231 Oiscusses OA Program Insp Rept 99900365/83-01 on 830321-24 & O414. Allegations re termination of GC staff in Florence, KY & unqualified wolders in Longview, TX substantiated. POTAFOVS, U. Region 4. Office of Director. 83/06/30. JOHNSON, E. H. pirector's Office. Office of Inspection and Enforcement. 1p. 19239:353.
- 8307060274 Ack receipt of 830617 Atr Informing NRC of steps taken to correct nonconformance noted in OA Program Insp Rept 99900370/83-01 POTAPOVS,U. Region 4, Dffice of Oirector. 83/07/01, KULB.B. Carrett Corp. 1p. 19239:144.
- --830706D281 Responds to NRC 830420 ltr re nunconformances noted in QA Program insp Rept 99900370/83-0i. Corrective actions: training implemented to increase awareness of 100FR21 reporting requirements. VORIS, D. 0. Garrett Corp. 83/06/17. POTAPOVS, U. Region 4. Office of Director. 1p. 19239: 165
- 8307060283 Ack receipt of 830216 % 0510 Itrs interming NRC of steps taken to correct nonconformance noted in GA Pr gram Insp Rept 99900378/81-01.
 POTAFOUS.U. Region 4, Office of Director. 83/06/29. SWANSON.W.E. Acme-Cleveland Go. 1pp. 19234:189.
- ...-8307060289 Responds to NRC 830216 itr re nonconformance dated in GA Program insp Rapt 99900378/81-01 Corrective actions:sampling plan implemented affective 830509, SWAMSONIN.E. Acme-Cleveland Co. 83/05/10. PQTAPOVS.U. Region 4. Office of Director. ip. 19234 190
- 8307040326 Forwards QA Prugram Insp Rept 99900300/83:61 on 830404-08 & notice of monconformance.
 POTAPOVS.U. Region 4. Office of Director. 83/04/09. MORIARITY.J.M. Colt industries. Inc. 3pp 19234.213

- --8307060330 Notice of nonconformances from insp on 830404~08.

 ** Region 4. Office of Oirector. 83/06/09. 2pp. 19234:216.
- -8307060336 QA Program Insp Rept 97900300/83-01 on 830404-08.

 Noncompliance noted: source insp personnel had not used four designated techniques to assure that equipment conformed to specified requirements.

 FOSTER.M.E., BARNEB.1. Region 4. Office of Director. 83/06/04.

 13pp. 19234: 218.
- B307060337 Forwards 0A Program insp Rept 99900816/83-01 on 830314-18 & notice of noncanformance. PDTAPUVS.U. Region 4. Office of Director. 83/06/02. REILLY.W. Wast Jersey Manufacturing Co. 2pp. 19234:038.
- -8307060341 Natice of nontonformance from insp on B30314-18 Region 4, Office of Director. 83/06/02. 3pp. 19234
- --8307060347 GA Program insp. Rept 99900816/83-01 on 830314-18.

 Noncampliance noted: failure to demonstrate that only vendors an approved vendor list used for nuclear work prior to Bept 1982.

 ELLERSHAM, L.E., BARNES, I. Region 4, Office of Director, 83/05/25.

 Bpp. 19234: 043.
- 8307060345 Farwards 0A Program insp Rept 99900209/83-01 on 830421-22.
 No noncompliance noted.
 POTAPUVS.U. Region 4, Office of Director 83/06/03. NOREEN.H.
 Rergen-Paterson Pipe Support Corp. 2pp. 19236:338.
- ---B307060350 QA Program lnep Rept 97900207/83-01 on B30421-22. No noncompliance noted. Najor areas inspected review of stress analysis & structural testing of preloaded pipe clampe & exam of procedures & representative records.

 BEARS.F. Region 4. Diffice of Director B3/06/03. Spp. 19236: 340.
- B307060333 Farwards OA Program Ensp Rept 99900205/83-01 on 030420-21.
 No noncompliance hoted.
 POTAPOVS, U. Regiam 4. Office of Directar. 83/06/06. BEHELL.D.M.
 ITT Grinnell (subs. of 197). 2pp. 19234:163.
- --B307060360 OA Program ines Rept 99900285/83-01 an 830420-21. No noncompliance noted Major areas inspected review of stress analyses & structural testing of preloaded pipe clamps. SEARS, P., NALE, C. J. Region 4. Office of Director. 83/06/02. Spp. 19234:165.
- 8307040338 Forwards OA Program Inep Rept 99900818/83-01 on 830328-31 & natices of deviation & nonconformance.
 POTAPOVS.U. Region 4. Diffice of Director. 83/04/02. RICHAROS.D.H. Lauis P. Canuso. Inc. 2pp. 19236:239.
- --8307060365 Notice af deviation from insp on 830328-31. * Region 4. Office of Oirector. O3/06/02. 2pp. 19236:241.
- -8307060374 Notice of nonconformance from insp on 830328-31.
 Region 4. Office of Director. 83/04/02. 2pp. 19236:243.
- --8307060382 8A Program Insp Rept 99700818/83-01 on 830328-31.
 Noncompilance noted: copies of 10CFR21. Section 206 of Energy
 Raorganilation Act of 1974 & procedures adopted per
 regulations & notice describing regulations not posted.
 ELLERSHAW. L. E. BARNES: 1. Region 4, Office of Oirector. 83/05/25.
 5pg. 19236: 245.
- 8307060370 informs that OA Program insp Rept 99900505/83-01 item rearror in charging sump & bypass valve control circuitry error in charging gump & bypass valve tuneral first of the constant of the con
- B307120201 Forwards the Program Insp Rept 99900349/83-01 on 830310-13 & notice of nenconformance.
 POTAPOVS.U. Region 4. Office of Director. 83/06/13. ALLEN.W.Y.
 Corner & Lada Co., Inc. 3pp. 19423:272.
- ---B307120204 Notice of nonconformance from lines on 930510-13.

 a Region 4. Office of Director. 83/06/13. ip. 19423:295
- --B307120207 OA Program Insp Rept 97900349/83-01 on 830510-13.
 Noncompliance noted: followup audits to confirm corrected deficiencies not performed within 30-day period.
 OLLER.R.E. DARNES.I. Region 4. Office of Director. 83/06/10.
 11pp. 19423:276.

- No. The Vol. 1 Parts DR Program this Pert PRESCRIPTION on 830404-08 & The Parts of The Program of The Parts of Parts of The Parts of
- Reformation and morginal image Rept REPERSON (BEED) on BEO404-08. The statement of the first statement perenation ture sizewas found of mile Poster on a reject on only tag & one lot of guide tune sizeway in a first wind route land miles, where BEANEZ I Region 4 Office of Director, 63/06/03. The contract of the contraction of the contr
- Ministry Alex Europaris AA Program Inst Peps 99702707/85-01 on 830425-27.

 We note consider a rectal
 Action Of Restor A Caffile of Cireston 83/06/17. KARR, B.R.

 New York Second Co. TAX 17970 Z43.
- So its List has Program transfers feets 947007027/62-01 on 830425-27. No viological a mited Major eleas properted Part 21 rept ne mefactions optional eleatorical splice to opported insulated testing a pile essentials option of the List Barage 1. Fegint 4. Office of Director. 63/06/13.
- BOXIII VAN EXPERIMENTS OF Progress Insp Rept 97900326/83-01 on 830404-08 & Filtere A Franciscofficence & Victorian Progress Figure 1 of Progress Figure 1 of Brise 1
- 정보다 하네요. Harrice of violation from insp on 850404-58 는 유료/ISP 4 Define De Strephon 83/06/13 Ip 19423: 219
- 選択によっている Set norgandicative from inspion 850404-08 ・ Region 4 Leffice of Director 8070b/13 2pp 19423
- Wart. Living DA Frighes Insp Rept 97/00376:83-01 on 850404-08 Morthrycleric moter failure to post Section 205 of Energy Barrgarizarion Art of 1974 & productional of safety-related GRAN, 6.7. PMILLIPS H.S. Region 4. Office of Director. Study Living 19423-242
- fold the ansity wands GA Program inspires 99900507783-01 on 830328-0401.

 Modification of the most of Participation 63705-07 PATTERSON R. G. Reigens & Sundy Ind. Dog. 19404-034
- #11/2 34 gA mingram 3-sp Rest SVRIGED27/#3-G1 on #1032#-0401.No maintails incled Hegrs areas inspected Region III request as maintails in telegral per main steam line & review of methics area or consideration of Social pipe stresses including the Maintail Program Alaman Alam
- - 83. '.etmin De Myngren insp Rept 59730722/83-01 on 810503-04 No Markensia mitted Ma.C. areas inspected preparation of Me As all er Me program to control safety-releted testing & Missey De Program procedures Program of Program procedures & Delicio Me Desired A. Office of Director

- 大瀬の子と向けた時代としては、日本 Propies Into Rast VidGOBGVES-UI on BE0425-29 も ではない。 メモリのログにするであるので。 中の子の対象がある。 Rigids 4 「デデオンタ Director BE2/06/17 BONIFACIO、A B は 「中の子には、の ままま」、1943年 COI
- 級別位で、その同位 Bulence is marror Frondrie Fram 108p att 830425m ま Pegitor al Demire on Divertor BorCk/17 ip 1943 0425-29 19430 003

- --8307120334 OA Program Insp Rept 99900309/H3-01 on 830425-29
 Noncompliance noted corrective actions and submitted by
 830229 for seven corrective action requires ro survey of
 identified deficiencies at Seal Master Corp
 OLLEBOR. E. BARNES, I. Region 4. Office of Director 83/06/14
 14pp. 17430:004.
- 8307120376 Advises that Section 4 of our LOA Program Insp Rept 9990507/83-01 re improperly tightened jam nuts on holled expansion connections considered closed for Bargont & Lundy Wo encl M/o encl POTAPOVS, U. DANIEL SON, O. H.
- Division of Vendor & Technical Programs H H. Division of Engineering ip 19489-006
- 8307120437 Obscusses QA Program Insp Rept 99900521783-01 re Brown & Root anchor bolt problem Problem reported as Port 21 deficiency & being processed by Bechtel POTAPOVS.U. Division of Vendor & Technical Programs. VITS 81-158. 83707707. MILLS, W.R. Director's Office. Unfice of Inspection and Enforcement. 1p. 19425:277.
- B307120493 Forwards GA Program Insp Rept 97900521/83-01 on B30328-0401 & 0411-13 % notice of nonconformance.
 POTAPOVS, U. Region 4, Office of Director B3/06/17. HINKLEMAN, L 0, Bechtel Corp. 2pp. 19426:008
- ~~8307120457 Natice of nonconformance from 11180 DD (830)128-0401 & 0411-15 * Region 4, Office of Director 83/06/17 ip 17426:010.
- -8307120462 QA Program insp Rept 99900521/UD-01 on EUONEB-0401 t 0411-15. Noncompliance noted two spect to use of Class R equipment in IE sys issued u/o evidence of design review notice. HALE.C. J. Region 4. Office of Pirector 83/06/14 28pp. 19426: 011
- 8307120536 Advises that Brown & Reot Part Pl deficiencies evaluated in OA Program Insp Rept 79900521/83-01.considered resolved. POTAPOVS.U. Givision of Vendor & Technical Programs. R3/07/01 RILLS, H.R. Division of QA: Safeguards & Inspection Pregrams (Post B301031. 1p. 17433:332.
- 8307130116 Confirms QA program insp at Eden Proirte MN plant on 830801-05 per 830629 telcon.
 POTAPOVS. U. Region 4, Office of Director EEJ/07/08 ANGERGON, O. D. Rosemount. Inc. 1p. 19536. 221
- B307150125 Ack receipt of 830516 & 0620 Itrs informing NRC of steps taken to correct nonconformance noted in QA Program Insp Rept 99900769/83-01.

 Region 4. Office of Director (83/07/00 ME98.L.R Pacific Air Products Co. 1p. 19333:742.
- --8307150129 Responds to NRC 830403 its remonconformance noted in GA Program Insp Rept 99900769/83-04. Corrective actions: all the reviewed & evaluation of problem will be reported.

 BOSSN. J. P. Pacific Air Products Co. 83706/20 POTAPOVS. U. Region 4. Office of Director. Spp. 19535-243
- 8307150247 Ack Precipt of 830620 itr informing NRC of steps taken to carrect nanconformance noted in OA Program linsp Rept 99700300783-01. Neet rev to GA manual scheduled for 830619. POTAPOVS, U. Region 4. Office of Director 83/07/08 MORIARTY, J. M. Colt Industries, Inc. 19538-237
- --8307130249 Responds to NRC 830609 Itr re mancamformance noted in QA Program Insp Rept 99900300/83-01. Corrective actions: 11871 439 51gned.
 MGRIARTY, J.M. Colt Industries, Inc. 03/06/20. POTAPOVS, U. Region 4. Office of Director. 6pp. 19538-230
- 8307150251 Confirms QA program insp at Burlington.MA on 830719-22.per 830517 telcon. POTAPOVS, V Region 4. Office of Director. 83/07/08. KULCSAR.E. Associated Testing Lab. Inc. 1p. 17532 328
- 8307150260 Discusses GA Program Insp Rept 99990001/83-06 on 830518 & notice of vibilation.

 MARTIN.T.T Division of Engineering & Technical Programs. 83/07/13 ECHORLAU, J Imperial Inspection, Inc. 2pp. 19538:072.
- -8307150269 Notice of violation from inse on 830518 Noncompliance noted.

 pociet desimeters not checked for correct radiation response

 * Region 1, Office of Oirector. 83/07/13. 1p 19538:074.

- Pt of 830120 & 0301 ltrs informing NRC of steps to number mance noted in GA Program Insp 3 ltem B 3 will be reviewed in greater insp.

 1 Insp.
 10 4. Office of Oirector 83/07/08 ETHERIDGE, M. R.
 2 ring, Inc. 1p. 19531 117
- s to NRC 830207 itr requesting add1 info re tem B. 2 noted in GA Program Insp Rept Oviron & seismic qualification not esult of rewrap of detectors Combustion Engineering, Inc. B3/03/01. ton 4. Office of Director. 2pp. 19331:118.
- e ipt of 830/20 itr in response to OA Program
 O 1/82-03. Requests conclusions of evaluation
 o qualification.
 ion 4. Office of Oirector. 83/02/07.
 C ombustion Engineering, luc. 1p. 19531: 120.
- GA Program Insp Rept 99900919/83-01 on 830418-22 Formance.

 A 4. Office of Cirector. 83/06/24. DAVIS.A.G.
 S 4 Corp. 2pp. 19955:247.
- © f nonconformance from insp on B30418-22. ★ c e of Oirector. B3/04/24. 2pp 19555:249.
- Them insp Rept 97900717/83-01 on 830418-22.

 tied GA procedures inappropriate documented able to indicate performance of internal GA able to concentation unavailable.

 LIPS.H.S. Region 4. Office of Director. 83/06/21.
- **日本 Program Insp Rept 99900070/83-01 on 830404-08** 作のmance n 4. Office of Director. B3/06/29 MILLER,J.W. 基: Engineering Corp. 2pp 19595:176
- © € nonconformance from itsp on 830404-08. i ce of Director. 83/06/29 2pp 19555:178.
- ram insp Rept 99900070/83-01 on 830404-08. ted:failure to perform required weld stress tify incomplete weld fusion & penetration
- N4ES.1. Region 4: Office of Director. 83/06/25.
- QAA Program Insp Rept 99700923/83-01 on 830509-12 & n. n. 4. Office of Oirector. 83/07/01. MATTESON.0. Systems. ≥pp. 19355.163.
- □ # violation from insp on 830509-12. i c e of Director. 83/07/01. ip 19555:145.
- ræm insp Rept 99900923/83-01 on 830509-12. tæd:required customer/purchaser procedures adopted & required Part 21 documents not
- _ IPS.H.S. Region 4. Office of Director. 83/94/27.
- 3.A. Program Insp Rept 99900745/83-01 on 830404-07 & mance.
 4. Office of Oirector 83/06/21. XAVIER.M.A. 1 9555: 210
- ⊋ f nonconformance from the on 830404-07. i c e of Director. 83/06/21. 2pp. 19555:213.
- nam insp Rept 99900745/83-01 on B30404-07.
 berd: documentary evidence not available that
 signs held prior to Nov 1982 & semiannual
 ted during Sept & Mar.
 4ES:1. Region 4: Office of Oirector. 83/06/08.
- 3C3O718 mgt meeting in Assonet.MA re implementation 3C3O617 telcon , 4. Office of Oirector. 83/07/14 RANDALL.M.W. , on Services ip 19668:230
- , to of 830628 itr informing NRC of steps taken to proce noted in GA Program insp Rept
- 4. Office of Oirector 83/07/14. REILLY.W. : guring Co. 1p. 19865:179.

- --B307210206 Responds to NRC 630602 ltr re nonconformance noted in QA Program Insp Rept 99900816/B3-01.Corrective actions: QA program manual revised & OA & ofc personnel retreined.
 REILLY.W. Mest Jersey Manufacturing Co. 83/06/28. POTAPOVS.U. Region 4. Office of Director. 1ipp. 19665: £80.
- --6307210224 Forwards Chicago Tube & Iron 830317 itr re Purchase Order M00566 for four pieces FS biind fiange, for files. REILLY.W. West Jersey Manufacturing Co. 83/03/22. ELLERSHAW.L. Rogion 4. Office of Director 14pp. 17665:191.
- 8307220394 Forwards list detailing status of commitments for corrective actions made prior to transition of engineering work on project.

 RICE-M.M. Brown & Root Corp. (subs. of Halliburton Corp.).

 82/02/08. SEYFRIT. M. Region 4, Dffice of Director. 2pp.
 19673:235. 24X Fiche: 50-498,82/02/08,8307220394.
- B307260191 Ack receipt of B30103 & 0303 ltrs informing NRC of steps taken to correct monconformance noted in GA Program insp Rept 99900795/B2-01.
 POTAPOVS.U. Region 4. Office of Director. 83/07/21. LOTT. J. E. E. L. Manufacturing Peebles. Inc. ip. 19727:265.
- --8307260158 Responds to NRC 830209 itr re nonconformance noted in GA Program Insp Rept 99900795/82-01. Corrective actions: written procedure established to evaluate deviations, personnel briefod re procedure & purchase orders modified.
 PLANK.R.A. E.L. Manufacturing Peebles. Inc. 83/03/03, POTAPOVS.U. Region 4, Office of Director. 3pp. 19727:266.
- --8307260164 Ack receipt of 830103 ltr informing NRC of steps taken to correct nonconformance noted in QA Program insp Rept 99900795/82-01 Add1 response requested re items in notices of nonconformance & violation.

 POTAPOVS.U. Region 4. Office of Oirector. 03/02/09. LOTT.J.E. E.L. Monufacturing Peebles. Inc. ip. 19727:269
- --B307260169 Responds to NRC 821208 Itr re nonconformance noted in OA Program Insp Rept 99900795/82-01. Corrective actions: operation sheets completed in requested order & newly purchased matls clearly marked.

 PLANK.R.A. E.L. Manufacturing Peebles, inc. 83/01/03, FOTAPOVS.U. Region 4, Office of Olrector. 9pp. 19727;270.
- 8307260219 Ack recolpt of 830527 ltr informing NRC of steps taken to correct noncomformance noted in QA Program Insp Rept 99900017/83-01.
 POTAPONS.U. Region 4. Office of Director. 83/07/22. ANDERSON.K. Oravo Corp. 1p. 19720:337.
- --8307260228 Responds to NRC 830421 ltr re nonconformance noted in OA Program Insp Rept 99900017/83-01. Corrective actions: insp & GA personnel cautioned to ensure that nonconformance or reject repts completed & mati returned to vendor.

 ANDERSON. M. B. Dravo Corp. 83/05/27. POTAPDVS. U. Region 4, Office of Director. 21pp. 19728:338.
- 8307250229 Provides Info re changes to 8A program from PSAR description for review & acceptance.

 GERRETS.T.F. Lowisiana Power & Light Co. W3K83-0781. 83/06/09.

 COLLINS.J.T. Region 4. Office of Olrector. 9pp 19736:346. 24)

 Fiche: 50-382,83/06/09,8307260229.
- ~-8307260236 Advises that OA program described in Topical Rept CENPD-210-A.Rev 3 being implemented satisfactorily. Conclusions of itr valld for 3 yrs. 8EYFRIT.K.V. Region 4. Dallas. Office of the Director (81/03/01). 81/06/02. ETHERIDGE.M.R. Combustion Engineering. Inc. 3pp. 19726:339. 24X Fiche: 30-382.83/06/09.8307260229.
- 8307240313 Confirms QA program insp at Westmont, IL. plent on 830815-19, per 830829 telcon.
 POTAPOVS.U. Region 4, Office of Director. 83/07/18. SESHAGIRI, M.L. CLOW Corp. 1p. 19726: 010.
- 8307290026 Forwards OA Program Insp Rept 99700802/83-01 on 830411-15 & notices of Nonconformance & violation.
 POTAPOVS.U. Region 4. Office of Director. 83/07/08. PIRAINO.O. Kaman Co. 3pp. 19821:090.
- --8307290032 Notice of violation from insp on 830411-15.

 Region 4: Office of Director. 83/07/08 Ip. 19821:093.
- --8307290035 Notice of nonconformance from insp on 830411-15.

- --B307290340 DA Program insp Rept 9990802/83-01 on 830411-15.
 Noncompliance noted design requirements not incorporated
 Into mod procedures & emergency operating procedures manual.
 Section 6 incorrectly identified
 PARKER, L B. Region 4, Office of Director BARNES, 1 Division of
 Vendor & Technical Programs. 83/07/01 Spp 19821:095.
- B307290060 Forwards OA Program Insp Rept 99900266/83-01 on B30516-19.
 No noncomplience noted.
 POTAP0V3.V. Region 4. Office of Director. B3/07/08. EMPEY. O.
 Rockwell International Corp. 2pp. 19820 361.
- --B307290065 OA Program lnsp Rept 99700266/83-01 on B30516-19. No noncompliance noted Mejor areas inspected followup on Part 21 repts previous Insp items, control of special processes. Insp & testing & eudits.
 SUTION. J. W., BARNES, 1. Pegion 4. Office of Director. 83/07/07. 9pp. 17821.001.
- 8307290081 Forwards OA Program insp Rept 9970D785/83-01 on 830328-0401 & 23-29 & notice of nonconformance.
 POTAPOVS: U Region 4. Office of Director. 83/07/11. DEZUTEL.C. Z. Zact Co 3pp 19822:182.
- --8307290087 Notice of nonconformance from insp on 830328-0401 & 25-29 e Region 4. Office of Director. 83/07/11. 2pp. 19822:185.
- --B307290095 OA Program Insp Rept 99900785/B3-01 on B3032B-0401 & 25-29.
 Noncompliance noted:corrected matls certification not requested for 3,000 lb 14 gage ASTM A-240 Type 304-2B stainless steel.
 PARKER.L.B., BARNES.1. Region 4, Office of Director. B3/07/07.
 14pp. 19822:187.
- 8307290114 Forwards QA Program Insp Rept 99900057/83-01 on 8304{1-15 & notice of nonconformance.
 POTAPOVS.U. Region 4. Office of Director. 83/07/08. MIEHAUS.P.
 William Poweil Co. 2pp. 19822:076.
- --8307290120 Notice of nonconformance from insp on 830411-15.
 Region 4. Office of Director, 83/07/08. 2pp. 19822:078.
- --B307290129 OA Program insp Rept 99900057/B3-O1 on B30411-15.
 Noncompliance noted:documentation checklist missing from one package (AB0478-C) & wall section check not noted on 50 weld repair records out of 165 records contained in packages.
 CDNHAY, J. T. BARNES, 1. Region 4, Office of Director. B3/06/08.
 10pp. 19822:080.
- 8307290133 Forwards OA Program Insp Rept 99900925/83-01 on 830323 & 25-27 & notices of nonconformance & violation. POTAPOVS U. Region 4. Office of Oirector. 83/07/11. SMITH.C. 8. ANCO Englneers. Inc. 3pp. 19822:004.
- --8307290139 Notice of violation from insp on 830523 & 25-27. * Region 4. Office of Director. 83/06/il. 1p. 19822:009.
- --8307290144 Notice of nonconformance from insp on 830523 & 25-27.
 * Region 4. Office of Director. 83/06/11. 2pp 19822.010.
- --B307290147 OA Program Insp Rept 99700925/B3-01 on B30523 & 25-27. Noncompilance noted:failure to post all required documents, detailed GA program implementing procedures not developed for App B criteria & GA audits not conducted. MUBBARD. 0 T. PHILLIPS, H. S. Region 4: Office of Director. B3/07/07 13pp. 19822:012.

REOCD REQULATORY GUIDES

- B307120105 "For Comment" Issue of draft Reg Guide MS 144-4. "Fracture Toughness Criteria for Ferritic Steel Shipping Cast Containment Vessels W/Max Wail Thickness of 4 Inches (0.1 ml." WEIDENHAMER. Q. Office of Nuclear Regulatory Research, Director. B3/06/30 lipp. 19508:294
- B307150163 Comments on draft Reg Guide 1C 127-5. "Criteria for Programmeble Digital Computer Sys Software in Safety Sys of Nuclear Power Generating Stations." Option A limiting OA guidence to 1EEE 5td 467-19BD recommended.

 MOODLAN. D. R. Texas Utilities Services, Inc. TXX-4003. 83/07/11. Docketing & Services Branch. ip. 19535:236
- B307150174 Comments on draft Reg Guide 1C 127-5. "Criteria for Programmeble Digital Computer Sys Software in Safety Sys of Nuclear Power Generating Stations." Endorses Option A relimiting OA guidance to 18EE Std 447-1980.

 MITTL.R.L. Public Service Electric & Gas Co. of New Jersey.

 83/06/24 Docketing & Services Branch. 1p. 19531:010.

- B30715019D Comments on draft Reg Guide 10 127-5. "Criteria for Programmable Digital Computer Sys Software in Safety Sys of Nuclear Power Generaling Stations "Option A preferred. DALEL F Missispip Power & Light Co. AECM-83/0374 83/07/08 Occketing & Services Branch | Ip. 19531 052.
- 8307180119 For comment issue of draft Reg Guide QP /13-4, "Applications of Bioassay for Tritium."

 * Office of Nuclear Regulatory Research, Director. 83/06/30 16pp 19641:215.
- B307190207 Comments on Rev 1 to Reg Guide 1 82.Task MS 203-4. "Sumps for Emergency Core Cooling & Containment Spray Sys " Inconsistencies cited VIVIRITO.N.A. Gibbs & Hill. inc (subs. of Oravo Corp.). 83/07/11 Docketing & Services Branch 2pp. 17628:320
- 8307260274 Cumments on proposed Reg Guide 8 31. Task DH 941-4, re inforelavont to ensuring occupational radiation exposures at U mills will be ALARA. Suggests control of chemical hazards be brisfly addressed.
 MILLS.L.M. Tennessee Valley Authority. 83/07/19 Dockoting & Services Branch. 2pp. 19726: 126.
- 8307260293 Comments on proposed Rev 1 to Reg Guide 1 82, Fask M8 203-4, re sumps for emergency core cooling & containment spray sys.

 Note should be added stating App A considered for info purposes only, subj to ECC8 pump design.

 BUDZIK, D. M. Consumers Power Co. DMD 32-83. 83/07/15. Docketing & Services Dranch. App 19726.131
- 8307260476 Documents understanding that either Rev 2 or Roy 3 to Reg Ouide 1.97 acceptable to NRC for addressing guidelines of NUREO-0737. Suppl 1 (Generic Ltr 82-33) re emergency response capability.

 GARRITY, J.H. Maine Yankee Atomic Power Co. MN-83-151 83/07/21. CLARK R.A. Operating Reactors Branch 3 1p. 19734:163. 24X Fiche: 50-309. 83/07/21. 830/260476.
- 8307270023 Forwards comments received to technical findings & resolution positions for Unresolved Safety Issue A-43 recontainment emergency sump performance. Revs to NUREG-0897 recommended. Technical/safety issues & resolutions requested. SERKIZ.A.M. Generic Issues Branch. 83/07/12. DALGHREN.D. Sandla Laboratories. 2pp. 1981: 209.
- --8307270033 Comments on draft NUREQ-0897 & NUREQ-0869 (Reg Gulde 1 82 ray).

 PADMANABHAN, M. Aiden Research Laboratory. 83/06/13 SERKIZ, A. W. Generic Issues Branch. 7pp. 19811:222.
- --8306280504 Forwards rev to Table A-3 in NUREG-0869 Rev corrects discrepancies noticed in values of variables for vertical outlets Corrections also applicable to NUREG-0897 PADMANABHAN Aidem Research Laboratory 83/06/22
- 8307270385 Comments on Rev 1 to draft Reg Guide 1.82.Task M6 203"4, "Sumps for Emergency Core Cooling & Containment Spray Sys."

 8ALDARMI: J. C. Ebasco Services Inc. (subs. of Enserch Corp. 1.89/07/21. Docketing & Services Dranch. 2pp 19767:317.
- 8307280098 Forwards addl info to util 830415 responso to NUREG-0737, Suppl i re safeby parameter display sys, detailed control room design review & Reg Gulde 1.97.

 URRIO, R.E. Florida Power & Light Co 1.083-421 83/07/25 VARGA, S.A. Operating Reactors Dranch 1. 4pp 19791: 179 24X Fiche: 30-250, 83/07/25, 8307280098.

RESEARCH AND TECHNICAL ASSISTANCE REPORTS

- 8307050314 "Definition of Scenarios & Evaluation of Mothods for Analyzing Source Terms of Major Accidents Involving U Hexafluoride at NRC-Licensed Fuel Cycle Facilities," progress repts for Apr & Mag 1983. W/830401 1tr. 8
- 8307110560 "Accident Aerosol Characteritatlon," informal monthly progress rept for May 1983.

 OMCZARSKI, P. C. Battelle Memorial Institute, Pacific Northwost Laboratory. Fin B-2287, 83/06/22 EERNSTEIN, S Transportation & Materials Risk Branch, 7pp. 19391:325
- 8307120047 ANL/LMR/NRC 83-6
 Braft "DHR During Total Loss of Feedwater Event for C-E
 Bys 80 Plant."

 KOMORIYA H., ABRAMSON, P. B. Argonne National Laboratory. 83/07/31.
 Division of Systems Integration (post 811005) 111pp 17438:231.

- 8307130358 Draft NUREO/CR-XXXX. "Cost/Benefit Analysis of Adding Feed & Bleed Capability to C-E PWRs."

 @ALLUP.O.R. Sandia Leboretories. GAHAN.E., CHERDACK, R. Burns & Roe Co. SANO83-XXXX. 83/06/30. NRC No Detailed Affiliation Given. 46pp. 19509: 327.
- 8307140478 "LWR Pressure Vessel Surveiliance Dosimetry improvement Progrem." bimonthiy status repts for Feb-Mar & Apr-May 1983, PREBTON.C.C., MCELROY.W.N. Hanford Engineering Development Laboratory, 8332445, 83706/28, SERPAN,C Z. Materials Engineering Branch, 8pp. 19340:010.
- 8307130390 "Investigation of Accident-Induced Fiow & Matl Transport in Nuclear Facilities," monthly progress rept for May 1983. MARTINIR.A. Los Alamos Beientific Leboratory. Fin A-7029. B3/06/21. BERNOTEIN.B. Transport
- --8307150393 Notifies that "Investigation of Accident Flow & Metl Transport in Nucleer Fecilities" reviewed Discussions useless since fuel cycle fecility research program being phased out. BERNSTEIN.8. Trensportation & Meterials Risk Branch. Fit 83/07/06. MARTIN,R.A. Los Alamos Scientific Laboratory. 19540:317. F1N A-7029. ru. 1p.
- 8307260043 "Investigation of Accident-Induced Fiow & Matl Transport in Nuclear Fecilities," 1tr rept for June 1983. MARTIN,R.A. Los Alamos Becientific Laboratory. Fin A-7029. 0-6-018 (RA73). 83/07/19, BERNSTEIN,S. Transportation & Materials Risk Branch. 6pp. 19786:222.

REVIEW ORP NRC RESEARCH REVIEW GROUPS

- 8303230378 Disagrees w/current enforcement policy allowing assessment of monetary penalties for Severity Levei IV or V violations, per 821221 Itr re regulatory reform.
 BRITTAIN,P.G. Texas Utilities Connerating Co. 83/03/18.
 TOURTELLOTTE,J. Regulatory Reform Task Force. 2pp. 18541:312. 24x Fiche: 50-445,83/03/18,8305230578.
- 8307050522 Notifies of CROR Meeting 41 on 830706 in Weshington, DC to review final rulemaking re fitness for duty for personnel w/unescorted access to protected areas & NUREO-0849, "8RP for Review & Evaluation of Emergency Plans for Research...."

 8TELLO, V. Committee to Review Oeneric Requirements. 83/06/24, MATT80N.R.J. Division of Systems Integration (post 810051, JORDAN, E. C. Division of Emergency Preparedness & Engineering Response (Post 830103). CUNNINGHAM.R.E. Division of Fuel Cycle & Materiel Bafety, 89pp. 19262:172.
- --8307050527 Discusses proposed IE bulietin re nonconforming matis supplied by Tube-Line Corp for CROR review. Requests CROR review be scheduled.

 DEYOUNO, R. C. Director's Office, Office of Inspection and Enforcement. 83706/13. BTELLO, V. Committee to Review Genaric Requirements. 2pp. 19262:260.
- --- 8307050530 Requests that NRC refrein from eny final decision to take administrative action until pending NRC repts issued to Tube-Line. Company voluntarily suspended any sales of matls for nuclear applications until further notice.

 HALLMAN,R. M. Cahill, Oordon & Reindel. 83/06/10. COLLING, J. T. NRC No Detailed Affiliation Olven. 3pp. 19262: 272.
- --- H307050534 Responds to H30610 itr to J Collins on behalf of Tebe-Line Corp. NRC has independent obligation to fully & properly carry out statutory responsibilities.

 GROWN, M. L. Region 4, Office of Director. B3/06/17. HALLMAN, R. M. Cahlli, Gordon & Reindei. 1p. 19262:275.
- 8307070059 Bummary of CROR Mesting 40 on 830401 re proposed final amends to iOCFR50. 44 concerning hydrogen control in SWR Mark III & PWR ice condenser containments. Requirements listed. BTELLO, V. Regional Operations & Generic Requirements. 83/06/24. DIRCKB, W. J. Office of the Executive Director for Operations. 12 19293:211.
- B307080257 Forwards backfit coet figures for eddl seven utils per originai 80208 request. Cost figures for 20 utils transmitted 830411. TOURTELLOTTE.J. Regulatory Reform Tesk Force, 83/04/22. 630411. E.J. Regulatory Reform Tesk Force, 83/06/22. ., OlLINGKY,V., AHEARNE,J. Commissioners. 2pp. 24X Fiche: 50-000,83/06/22,8307080259. PALLADING, N. .
- ---8307080321 Forwards backfit cost Info for facility,per NRC 830208 request Category 1 imposed by NRC requiations/orders, Category 2 imposed by NRC builetins & NUREO-0737 requirements & Category 3 initiated by util. BELBY, J. D. Consumers Power Co. 83/04/14, TOURTELLOTTE, J. Regulatory Reform Tesk Force, 5pp. 19363:315. 24X Fiche: 50-000,83/04/22,8307080259.

- --8307080331 Informs of inability to respond to NRC 830208 request re impact of regulatory backfit cost since util has no operating plant to use as baseline for comperison. Support aspressed for backfit evaluation effort.

 HALL.D.P. 1111nois Power Co 0992-L. 83/04/08 TOURTELLOTTE. J. Regulatory Reform Task Force. ip. 19363-320. 24X Fiche: 50-000.83/06/22.8307080259
- --8307080337 Ferwards backfit & regulatory impact cost analysis for facility, per NRC 830208 request Analysis formerly confidential atty work product, released to intervenors & now to tesk ferce.

 BAYNEJ.P. Power Authority of the State of New York. JPD-106-83.

 83/06/01. FOURTELLDTE.J. Regulatory Reform Task Force. ip.
 19363:321. 24X Fiche: 50-000.83/06/22.8307080259.
- --B307080341 "Datermining Portion of Regulatory Burden on Indian Point 3 Capital & OWM Expenditures 1976 1986 10-Yr Cost Projection Also Included." * Power Authority of the Stato of New York. 83/04/30. 36pp. 19363: 322. 24% Fiche: 80-000.83/06/22,8307080259.
- -8307080352 Ferwards backfit cost tabulations for facilities, per NRC 83/05/04 T TOURTELLOTTE, J.
- --B3070B0358 Forwards backfit cost estimates for facilities, per NRC 830315 itr. Costs do not reflect extending scheduled outages dua to backfits & mods.

 PARRIS H. O. Tennessee Valley Authority. 83/05/02.

 TOURTELLBITE. J. Regulatory Reform Task Force. 5pp. 19364:009. 24X Fiche: 50-000, 83/06/22, 8307080259.
- ---8307080366 Forwards summary of backfitting costs for faclisty, per NRC request.

 EDMAROS, D. W. Yankee Atomic Electric Co. SPS-83-3. 83/05/11.

 TOURTELLOTTE, J. Regulatory Reform Task Force. 2pp. 19364:014.
 24X Fiche: 30-000, 83/06/22, 8307080259.
- 8307090111 Notification of 830714 meeting w/GE & Licensing Review Groups 1 & 2 in Bethesda, MD to discuss methodology for detarmining DWR reactor protection sys setpoints & alloweble values.

 8TEFANO, J. J. Licensing Brench 1. 83/06/28 YOUNOBLOOD, B. J. Licensing Branch 1. 3pp. 19384:107.
- B307110298 Netifies of CROR Meeting 42 on 930712 in Bethesda.MD to review preposed iE bulietin, "Apparently Fraudulent Products Sold by Ray Miller,Inc" & final amends to 10CFR90 re ATWB events. BTELLO.Y. Committee to Review Generic Requirements. 83/07/08. MATTBON.R.J. Office of Nuclear Reactor Regulation, Director. JURDAN,E.L. Director's Office. Office of Inspection and Enforcement. CUNNINGHAM.R.E. Division of Bafeguards. 2pp. 19301:039.
- --B307ii03i2 Forwards proposed Commission paper recommending issuance of final amend & related amend to 10CFR50 re ATWS events. Info fairly presents ATWE problem & reasonable course of action by Commission recommended.

 HINDGUE.R.B. Diffice of Nuclear Regulatory Research, Director. B3/07/07. DIRCKBS.W.J. Office of the Executive Olrector for Operations. 186pp. 19381:041.
- -8307110329 Ferwards proposed IE builetin, "Apparently Fraudulent Products Seld by Ray Milter.Inc" & iE Info Notice 83-01, "Ray Miller.Inc." for review.

 DEVOLNO, R. C. Director's Office, Office of Inspection and Enforcement. 83/06/30. STELLO, V. Regional Operations & Generic Raquirements. 24pp. 19381:287.
- 8307140520 Notification of 830704 meeting w/Steam Oenerator Cumers Oroup in Bathesda, MD to discuss findings from NRC generic steam generator program for resolution of Unresolved Safety Issues A-3, A-4 & A-5, IPPOLITO, T. A. Operating Reactors Assessment Branch. 83/07/01. MIRAGLIA, F. J. Assistant Director for Bafety Assessment. 1p. 19309-322
- 8307190399 Ferwards summary of CROR activities for B20425-830630. Summary will be included in weekly rept for week ending 830701. 830701. BCHNINK.M. Committee to Review Generic Requirements. 83/07/05. Committue to Review Generic Requirements. 6pp. 19654:038.

B307200151 Discusses procedures for feedback & closure on CRGR reviews. CRGR minutes will be provided to ofc directly involved in issue.ofc involved will concur w/CRGR comments & proceed w/action.by memo to CRGR.within 5 working days DIRCKS.W.J. Office of the Executive Director for Operations. B3/07/18 DAVIS.J.G Office of Nuclear Material Sifety & Safeguards.Director DENTON.H.R. Office of Nuclear Reactor Reguletion. Oirector. DEYOUNG.R.C. Director's Office. Office of Inspection and Enforcement. 3pp. 19651:24B.

8307200186 Staff requirements memo re 830707 discussion of administrative proposels of Regulatory Reform Task Force on beckfit rule in Weshington.DC.
CHILK,S J. Office of the Secretary of the Commission. M830707A.
83/07/08 DIRCKS.W.J. Office of the Executive Director for Operations. TOURTELLOTTE.J. Regulatory Reform Task Force. 1p. 19670 313

8307250114 Summary of 830706 meeting w/Stram Generator Owners Group in Bethesda. MD re recommendations for new generic steam generator requirements, based on integrated program for resolution of Unresolved Safety Issues A-3, A-4 & A-5. MIRACLIA, F. J. Assistent Director for Safety Assessment. 83/07/1: EISENHUT, D. O. Division of Licensing. 20pp. 19737:200. 83/07/13.

8307250367 Submits summery status of issues being addressed by Licensing Review Group II.per 830502 request. Four issues require further ection prior to NRC closeout. Post-eccident sampling requires procedure! Upgrading.
HDLTZSCHER.D. L. Licensing Review Group II. HDLTZSCHER.D. L. IIIinois Power Co. U-0652. 83/07/15. STEFANO. J. J. Licensing Branch 1. 12pp. 19705: 203. 24X Fiche: 50-000.83/07/15.8307250367.

B307230665 Forwards trenscript of Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposels 830706 meeting in Weshington.DC.

8 Office of the Secretary of the Commission. 83/07/19.
PALLADINO.N.J., GILINSKY, V., ROBERTS, T. Commissioners. Sp. 19719:028

--8307250568 Transcript of Ad Hoc Committee for Review of Nuclear Reactor Licensing Reform Proposels 830706 meeting in Weshington, DC. Pp 1-164. \$ NRC - No Deteiled Affiliation Given. 83/07/06. i83pp. 19719-029.

-POSITION PAPERS REFORE THE COMMISSION SECY

8307050502 SECY-83-243

907050502 SECY-83-243
Requests Commission approvel of draft final rule 10CFR50.73
re LER sys. Recommends Commission approve publication of
final rule to be effective 840101.
DIRCKS.W J. Office of the Executive Director for Operations.
83/06/21 122pp. 19262:036

8307070489 SECY-83-232

307070489 SECY-83-232
Requests epproval of finel rev to 10CFR71 re NRC regulations on packaging & transport of redioactive mati more compatible w/IAEA stds & DOT revised regulations.
DIRCKS.W. J. Office of the Executive Director for Operations.
83/06/13. 218pp. 19715:043.

8307110103 SECY-83-248

90710103 ScCY-83-248
Advises Commission of proposed generic actions resulting from ATWS events on 830222 & 25. Salem Generic implications
Task Force identified weaknesses in overall licensee mgt & reactor trip sys religibility.
DIRCKS.W. J. Office of the Erecutive Director for Operations.
83/06/22. 20pp. 19386:239. 24X Fiche: 50-272,83/06/22.8307(10103.)

8307250039 Forwards omitted page to holders of SECY-83-232. "Rev of IOCFR71, Packeging of Redioactive Mati for Transport & Transportetion of Radioactive Mati Under Certain Conditions."

B Office of the Secretary of the Commission, 83/07/01. Office the Secretary of the Commission, 2pp. 19723:359. Office of

8307250565 SECY-83-267

JOYSOURD BECY-83-267
Informs of status of pipe crecking at operating BWRs, Inspa per IE Bulietin 82-03, Rev i showed that cracking existed in five of first seven plants exemined, prompting issuance of IE Bulietin 83-02 in Mer 1783.
DIRCKS, W J. Office of the Exacutive Director for Operations, IEB-82-03. 83/07/01. 3pp. 19737:175.

8307250578 SECY-83-267A

Bubmits more recent resulte of pipe cracking at BWRs to updeta Table I of SECY-B3-267.
ORCKS-M.J. Office of the Executive Director for Operations.
83/07/ii. 4pp. 19716:347. 24X Fiche:50-000.83/07/ii.8307250578.

8307260600 Responds to FOIA requeet for SECY 82-464. Forwards document. Infe pertially withheld (ref FOIA Exemption 5). FELTON. J. Division of Rules and Records. 83/05/18. BUCKLES.R. NUS Corp. 2pp. 19788: 045.

--830726060I SECY-82-464
Discusses litigation rept for wk of 821115 info deleted.
SLAGOIE E. L. Office of the General Counsel. 82/11/22, 2pp.

8307270542 Responds to FOIA request for SECYs 82-306 & 82-499. Forwards ECY 82-306. Occuments also available in PDR. Ltr dtd 830428 responded to SECY 82-499. FELTON.J.M. Division of Rules and Recorde. 83/05/i8. DIBBLE, C. B. LyBoeuf, Lamb. Leiby & MecRas. ip. 19858;358.

--8208040324 SECY-82-306
Recommends that Commission reconsider decision to remova
Appe 8 through H from iOCFRi40.
BIRCKS, W.J. Office of the Executive Director for Operations.
82/07/20. 4pp. 19858:340.

STATE PROO BTATE PROGRAMS

930703D363 Reeponds to NRC B30525 itr re review & evaluation of Etate of AI radiation control progrem. Concure w/finding of two Catagory I indicators.
TEDFORD, C. F. Arizona, State of. B3/06/I4. MARTIN, J. B. Ragion 5, Office of Director. 4pp. 19263: 257.

8307050052 PND-V-83-027: on 830627, State of WA notified that shipment of low level waste received from Palisades power plant w/ona drum leaking due to hole caused by corrosion. Util banned from using eite & burial permit succended affective 830621. THOMAS.R.D. Region 5, Office of Director. 83/07/01. lp. 19251: 330.

83070A0086 FNO-V-B3-025: on B30A23, Co-A0 contemination found in soil semple taken near controlled area of Ailied Consulting. Inc Agreement State licensee in Yakima. WA. Mgt conference between state & Licensee echeduled for B30A27.

MDRNOR, J. W. Region 5, Office of Director. B3/0A/27. ip. 19251: 277.

B307070097 Submits corrections to B305iB memo re NRC guidelinas for groundwater monitoring at in situ U minee.

GOLE.K.M. Wyoming, Stete of. 00343, B3/06/08, BEACH.O. Wyoming, State of. 2pp. 17366:323.

8307110081 Requests comments on paper re required staff level presented at 830607 meeting in Bethesda, MD concerning storage of commercial low level waste. Policy to be utilized by NRC re Storage proposed.

JACKSON, K. Low Level Waste Liceneling Branch. 83/06/24. 8ALOMON, S., 8CHEIDER, K. YOUNG, F. Office of State Programe, Director. 7pp. 19386: 290.

8307110160 PNO-V-83-025A: WA state inspectors continuing invastigation ra offsite contamination associated w/decontamination work by Allied Consulting, inc. Of 12 eoil samples, nine found w/ less than detectable limit of 0.1 pCi/gm.
HORNOR, J. W. Region 5, Office of Director. 83/07/01. Ip, 19373: 031.

B307110413 Confirms B3D510 discussions to review & evoluation of NY Dept of Environ Conservation radiation control program. Bignificant problems identified w/Category I, "Technical Owality of Licensing Actions & Btatus of insp." HURLEY.T.E. Region 1. Office of Director. 83/06/28, WILLIAMB,H. New York, State of, 10pp. 19382:001. 83/06/28, WILLIAMS, H. G.

8307149375 Forwards performance appraisal of State of SC activities under NRC/State of SC Environ Monitoring Contract 03-80-273. Contract renewed for 1983, based on good performance & excellent cooperation. OLSHINSKI.J.A. Division of Engineering & Rediological Bafety Programs. NRC-05-80-273. B3/02/22. BHEALY, H. O. Bouth Carolina, State of. 1p. 19523; 330.

--8307140380 Performanca appraisal of State activities under NRC/State of SC Environ Monitoring Contract 05-80-273. Appraisal included: review of repts, correspondence & evaluation of judgement in problem situations. State lab inspected. MORKMAN, E. M., MONTOOMERY, D. M. Region 2, Office of Director. NRC-05-80-273. 83/02/15. 4pp. 19523:331.

- 8307140389 Forwards performance appraisal of State of AL activities performed under NRC/State of AL Environ Monitoring Contract O5-80-255. Contract renewed for 1983, based on cooperation
 - OLBHINSKI, J.A Olvision of Engineering & Radiologicel Safety Progrems. NRC-05-80-255. B3/04/07. GOOMIN.A. Alabama. State of. 2pp. 19514:012.
- --8307140399 Performance appraisal of State activities under NRC/State of AL Environ Monitoring Contract 05-80-205. Appraisal included: review of repts & correspondence & evaluation of judgement in problem situations. Btate leb inspected.

 WORKHAN.E., MONTOOMERY, D. M. Region 2, Office of Oirector.

 NRC-05-80-255, 83/04/04, 4pp. 19514:014.
- 8307140487 Notification of contract execution Mod 1 to "Radioactive Metis Transportation Burvelliance Program." Contractor: Btets of MD.
 BMITM.P.A. Division of Contracts. FIN B-1327. NRC-06-80-679.
 B3/07/01. KERR.G.W. Office of State Programs: Director. JANINEK.M.
 NRC No Detailed Affiliation Given. 1p. 19527:341.
- --B307140493 Mod i deobligeted remaining unliquidated balance to "Redioactive Matis Transportation Burveillance Progrem." EICMBAUM.W.M. Merujand, Btate of. SMITH.P.A. Division of Contracts. FIN D-1327. NRC-06-B0-679. B3/07/01. ip. 19327:342.
- 8307130155 NUREO/BR-0025 VO9 N6 INFORMATION REPORT ON BTATE LEGISLATION. LANDAU.M., KERR.G.W. Office of State Programm, Olrector, 83/07/31. 10pp. 19574:346.
- 8307150364 Notification of contract execution Mod I to "State Legislative Reporting Svcs." Contractor: Public Affairs Info. Inc. INC.
 PERLMAN, J. Administrative Contracts Branch. Fin 8-1992.
 NRC-06-83-266. 83/07/01. KERR, G.W. Office of State Programs.
 Director. LANDAU, M. NRC - No Detailed Affiliation Oliven. Ip.
 19540: 343.
- --8307150367 Mod 1.edding quarterly payments to "State Legielative Reporting Byce."

 * Public Affairs Information, Inc. SMITM.P.A. Division of Contracts. FIN B-1592. NRC-06-83-266. 83/07/01. 2pp. 19540:344.
- 8307:B0172 Confirms discussion between NRC & NY State Oept of Labor following NRC review of Oept of Labor radiation control program Review of enci comments on program & pians to improve agreement matis program requested.

 MURLEY.T.E. Region I. Office of Ofrector. B3/07/01. ROBERTS.L. New York, State of. Spp. 19555:076.
- 8307250100 Notification of contract execution, Mod 2 to "Radiation Monitoring Program Requirements," Contractor:State of MI. BILVIB.R.M. Technical Assistance Contracts Branch FIN B-8451. NRC-30-83-644. B3/07/14. PAPPAB.M. Region 3. Office of Oirector. OE8TMANN NRC No Ostelled Affiliation Oiven. ip. 19720:330.
- --8307250104 Mod 2.correcting B&R number, to "Radiation Monitoring Program Requirements." * Michigan: State of. OUSTAVE.R.P. 1 B-8451. NRC-30-83-644. B3/07/14. ip. Division of Contracts. FIN
- 8307230111 Notification of contract execution Mod 1 to "Radiation Monitoring Program Requirements." Contractor: 8tate of CA. 8ILVIB.R.M. Tschnicei Assistance Contracts Branch. Fin B-8553. NRC-32-893-684. 83/07/14. ALEXANDER.i. Region 9. Office of Olivector. HAMAOA.O. NRC No Octailed Affiliation Oiven. 1p. ... we tor. (9725; 345.
- --8307250131 Mod i.providing CYB3 funding to "Radiation Monitoring Progrem Requirements" * California, State of, OUSTAVE,R.P. Division of Contracts. FIN B-8503. NRC-32-83-684. 83/07/14. ip. 19725;346.
- 8307250143 Notification of contract exscution, Mod I to "Radiation Monitoring Program Requirements." Contractor: State of CO. BILVIB.R.M. Technical Assistance Contracts Branch. FIN B-850I. NRC-31-83-65B. B3/07/14. MEYERS,O.M. Region 4, Office of Director. NICHOLAB.J.B. NRC No Detailed Affiliation Olven. ip. 19729; 348.
- --8307250153 Mod 1.providing CY83 funding & changing B&R number to "Redietion Monitoring Progrem Requirements." * Coloredo, Stete of. OUBTAVE.R.P. Division of Contracts. FIN B-8501. NRC-31-83-668. B3/07/14. ip. 19725:349.
- 8307250165 Notification of contract execution, Mod 2 to "Radiation Monitoring Program Requirements." Contractor: State of MG. SILVIS.R.M. Technical Assistance Contracts Branch. Fin 8-8454. NRC-30-83-643. B3/07/14. PAPPAS.H. Region 3. Office of Ofrector. DESTMANN.M.J. NRC No Octatled Affiliation Civen. Ip. 19725: 357.

- --8307250171 Mod 2.correcting B&R number.to "Radiation Monitoring Program Requirements" Missouri, State of. GUSTAVE.R P Division of Contracts. FIN B-8494. NRC-30-83-643. 83/07/14. ip 19725:358
- 8307290312 PNA-82-004A) on B20510 State of WA informed NRC of completed cleanup of contaminated area from 820507 spiil Caused by clarifier tank rupture Similar tank in use at Bear Creek Mill in WY. Region IV notified BOLLING.L.A., KENDIG.J. NRC No Detailed Affiliation Given. 83/05/ii. 2pp. 19838; 159.
- 8307290494 Natification of contract erecution.Mod 2 to "Radiation Monitoring Program Requirements." Contractor State of Wi. 8ILVIS.R.M. Technical Assistance Contracts Branch. FIN 8-8453 NRC-30-83-647. 83707719. PAPPAS.H. Region 3. Office of Director OESTMANN.H. J. NRC No Detailed Affiliation Given. 1p. 19857:393.
- --B307290473 Mod 2 changing B&R number in Block 14. "Accounting & Appropriation Data:" to 93193002. to "Radiation Monitoring Program Regulfsments."

 * Misconsin. State of. GUSTAVE.R.P Division of Contracts FIN B-8453 NRC-30-83-647. 83/07/19. 19857:354
- 8307290490 Notification of contract execution Mod 2 to "Radiation Monitoring Program Requirements" Contractor: State of OH. SILVIS.R.M. Technical Assistance Contracts Branch. FIN 8-8450. NRC-30-83-646. 83/07/19. PAPPASH. Region 3. Office of Director. DESTMAN.M.J. NRC No Detailed Affiliation Given 1p. 19857.345
- ---8307270489 Mod 2.changing B&R number in Block i4.

 "Accounting & Appropriation Oata." to 93193002.to "Radiation Monitoring & Program Requirements."

 "Othio, State of. OUSTAVE.R.P. Division of Contracts. Fin B-8450. NRC-30~83-646. 83/07/19 ip 19857:346.

VENDOR REPORTS AND RELATED CORRESPONDENCE TOPREP

- 830&030043 Forwards safety evaluation to Mostinghouse topical rept.
 "Rod Bank Worth Measurements Utilizing Bank Exchange." Rept
 acceptable for referencing in licensing submittals
 Evaluation withheld.
 THDMAS.C.O. Standerdization & Special Projects Branch. 83/05/23
 RAHE.E.P. Wostinghouse Electric Corp. 1p. 18739:001.
- 8307010044 Forwards BAN-1791, "B&W Dwners Group Probabilistic Evaluation of Pressurized Thermal Bhock: Phase I Rept "Findings of PRA study & related evaluations documented NRC proposed screening limits valid & consurvative COGDURN, T. H. Babcock & Wilcox Operating Plants Owners Group, COGDURN, T. H. Sacramento Municipal Utility District B3/04/30, BCHROEDER, F. Olvision of Safety Technology 1p. 19173:108.
- ---8307010051 DAW-1791
 "B&W Owners Group Probabilistic Evaluation of Pressuring
 Thermal Shock:Phese 1 Rept." W/ten oversize drawings.
 Appreture cards are available in POR.
 # Babcock & Wilcox Co. 77-1142462-00 B3/06/30 172pp
 19173:110.
- 8307010144 Forwards application for amend to Licenses DPR-42 & DPR-60. changing Tech Spec Section 3.10 resulting from New LOCA analysis.

 MUBULF.O. Northern States Power Co 83/06/24 Office of Nuclear Reactor Regulation. Girector. ip. 19173:277. 24X

 Fiche: 50-202.83/06/24.830/010144.
- --8307010157 XN-NF-83-38

 "Prairie Island Units 1 & 2 Limiting Break LCCA-ECCS
 Analysis Using EXEM/PWR."

 TAMVILLT., XAYSER, W. V., CHANOLER, J. C. Exxon Nuclear Co., Inc., (subs. of Exxon Corp.). 83/05/27. 56pp 19173 291. 24X

 Fiche. 50-282, 83/06/24, 8307010144.
- 8307010172 Forwards "Depressurilation & DHR, Response to NRC Questions."
 Recommends NRC base cost/benefit analysis in existing Sys
 80 plants on possible design change.
 80HERER, A. E. Combustion Engineering, inc LD-83-058, 83/06/29.
 8186NHUT, O. G. Division of Licensing, 59pp 19171:127, 24X
 Ficha: 50-470:83/06/29,8307010172.
- --8307010184 CEN-239 **Depressurization & OHR: Response to NRC Questions."

 Executive summary included.

 ** Combustion Engineering, inc. 83/06/30. 433pp 19171:186. 24X

 Fiche: 50-470, 83/06/29, 8307010172.
- 8307010188 Forwards responses to NRC request for add1 info on scram discherge piping integrity.

 DENTE T J. General Elsctric Co. BWR00-8325. B3/06/29.

 EIGENHUT. D. G. Division of Licensing 19pp. 19124.220

- B307050007 Forwards proprietary Rev O to "Exion Nuclear Corp Solution to NRC Sample Problems " PWR Assembles Mechanical Response to Salamic & LUCA Events." Affidavit encl Withheld (ref 10CFR2 790).
 COPELAND.R A Exxon Nuclear Co . Inc (subs. of Exxon Corp.).
 RAC.025.83. B3/06/23. THOMAS.C D. Standardization & Special Projects Branch 4pp 19192:065.
- 2307050157 Formiscal appointment of the contract of the contra
- 8307050157 Forwards propriatary versions of Apps A.B.C & D to Voi II to "OBSTR-LOCA & SAFER Models for Evaluation of LOCA." Encis withheld (ref 10GFR2.790).

 GUIRA.J.F. General Ejectric Co. MFN-121-83. 83/06/28. THOMAS.C.O. Standardization & Special Projects Branch. 7pp. 19197; 279.
- 8307040003 Forwards propriatary "Parformance Evaluation of Dyster Craak Core Spray Sparger," comprising formal response to 821012 request for addlassessment of existing core spray sys. Rept withheld FIEDLER.P B General Public Utilities CPU Service Corp. 83/04/30. EISENHUT.D G. Division of Licensing. 2pp. 19237:170. 24X Ficha: 50-219. 83/06/30. 6307040008.
- 8307060317 Forwards BAW-1784, "B&W Owners Oroup Bolting Task Force Summary Rept of NRC/B&W Owners Meeting on Reactor Vessel internals Bolting." Test results support continued operation w/original lower core barrel boits. ROPRIOUEZ, R. J. Sacremento Municipal Utility Olstrict. RJR 83-526. 83/06/24. EISENHUT. 0.0. Oivision of Licensing. 3pp. 19237: 243. 24X Fiche 50-312.83/06/24.8307060317
- 8307060385 Forwarde "Seismic Ouallfication of Nuclear Plant Mechanical & Electrical Equipment," Guarterly Rept 8.

 CAMPBELL, M. E. Mechenical/Structural Engineering Branch.

 NRC-04-81-185. 83/06/24. MRRHS B Electrical Engineering Branch.

 NOONAN, V. Equipment Qualification Branch BDSNAK, R. J. Mechanical Engineering Branch.

 19309:001.
- --8307060388 SWR1-6582

 "Belsmit Qualification of Nuclear Plant Ejectrical & Machanical Equipment." Quantenly Rept B. KANA.D.O.: POMERENING.D.J. Southwest Research instituta. NRC-04-81-185. 83/06/14. Office of Nuclear Regulatory Research. Director. 28pp. 19300:002.
- B307070079 Confirms understanding reached during B30224 joint TVA/Nestinghouse demo licensing meeting relicensing submittals for QUAO+ demonstration assemblies for NRC raview of Cycle 6 reload.

 RAHE, E.P. Westinghouse Electric Corp. NS-EPR-2784, 83/06/27. BISENHUT, 0.9. Division of Licensing. 1p. 19293:137, 24x Fiche: 50-260, 83/06/27, 8307070079.
- 8307070185 Forwards request for add1 info re impact on plant safety after extended operation at reduced gower followed by return to full power in same cycle Request should be forwarded to affacted utils.

 RAHE, E. P. Westinghouse Electric Corp. NS-EPR-2785. 83/06/27. BERLINGER.C. Core Parformance Branch. 4pp. 19294:255.
- 8307080304 Forwards propriatary & nonproprietary versions of "Dropped Rod Methodology for Negative Flux Rate Trip Plants" & 830624 application for withholding proprietary info. Proprietary rept withhold (ref 100FR2 790).

 RAMELE.P. Westinghouse Electric Corp. NS-EPR-2788, 83/06/24. THOMAS.C.O Standardization & Special Projects Branch. 2pp. 19362: 176.
- --8307080309 Requests withholding of proprietary version of "Dropped Rod Methodology for Negative Fiux Rate Trip Plants." par 10CFR2. 790. Affidavlt enci. WiEBEMANN R.A. Westinghouse Electric Corp. AW-83-49. 83/06/24. THOMAS. C.O. Standardization & Special Projects Branch. 8pp.
- --8307080314 WCAP-10298-A
 Nonproprietary version of "Oropped Rod Mathodology for
 Nagative Flux Rate Trip Plants."
 MORITA.T. OSBORNE, M.P., LOFTUS, P.A. Westinghouse Electric Corp.
 83/06/30. 80pp. 19362:146
- B3070B0316 Forwards nonproprietary & proprietary versions of "BASH: intagrated Core & RCS Raffood Code for Analysis of PWR LOCA: " for review & approval. Application for withholding smcl. Proprietary varsion withheld fref 10CFR2. 7901. RAHE. E. P. Westinghouse Elactric Corp. SED-THTA-226. B3/06/20. THOMAS. C O. Standardization & Bpecial Projects Branch. 3pp. 19346:160.
- -8307080322 Application for withholding proprietary "BASH: Integrated Core & RCS Reflood Code for Analysis of PWR LOCA" (raf 10CFR2.790).
 WESSENDANN R.A. Wastinghouse Elactric Corp. AW-83-47. 83/06/20.
 THOMAS.C O. Standardization & Special Projects Branch. 7pp.

- --8307080325 WCAP-10337
 Nonproprietary "BASH: integrated Core & RCB Reflood Code for Analysis of PWR LOCA."
 KABAO1. J. N., ROB. S. R., SHANAWANY, M. E. Westinghouse Electric Corp. 83/06/20. 134pp. 19346:170.
- B307090091 Not1fication of B30706 meetling w/Westinghouse Owners Group in Betheede MO to discuss TM1 Action item 1i. K. 3, 30. "Bmall Brask LOCA Model" & future application of mexi-convolution to LGCA analyses.
 GUTTHANN, & Reactor Systems Branch. B3/06/29. BHERON, B. W. Reactor Bystems Branch. 2pp. 19366: 329.
- 8307090111 Notification of 830714 meeting w/OE & Licensing Review Oroups i & 2 in Bathesda. MO to discuss methodology for datermining BWR reactor protection sys satpoints & allowable values.

 STEFANO. J. J. Licensing Branch i. 83/06/28. YOUNOBLOOD, B. J. Licensing Branch i. 3pp. 19384; 107.
- 8307110038 Forwards Rev 1 to GC instruction GCi 10.0i. "Const Implementation Ovarview Assessment." BARANDM.S.W. Stone & Webster. Inc. 14509. 83/06/28. KEPPLER.J.O. Region 3. Office of Oirector. ip. 19375:298. 24X Ficha: 50-329.83/06/28.8307110038.
- --8307110040 Rev 1 to 0C instruction GCI iO.O1, "Const implamentation Ovarylew Assassment."

 * Stone & Webster inc. B3/06/27. 6pp. 19375:299. 24X
 Ficha: 50-329, B3/06/28, B307110038.
- 8307110224 Forwards requested info to determine fee for review of NEDE-24284-P/NEDO-24284, "Assessment of Fuel Rod Bowing in GE BRKs."
 THOMAS.C.O. Standardization & Special Projects Branch. FIN A-3371. TAC 49379. 83/06/24. BERKOW.H.N. Management Analysis Branch. 2pp 19985:351.
- E307110290 Forwards WCAP-10230, "Evaluation of Acceptability of Raactor Vessel Heed Lift Rig:Reactor Vessel internals Lift Rig:Load Call & Load Cell Linkage to Requirements of NUREG-0612" & responses to NRC recommendations.

 ALEXICH.H.P. Indiana & Michigan Electric Co. AEP:NRC:05140.
 B3/07/05, BENTON:H.R. Office of Nuclear Reactor Raguiation, Director. 2pp. 19378:332. 24X Fiche: 50-315.83/07/05,8307110290.
- --8307110295 WCAP-10230

 "Evaluation of Acceptability of Reactor Vessol Head Lift
 Rig:Reactor Vessal Internals Lift Rig:Load Ceil & Load Call
 Linkage to Requirements of NUREO-0612."

 SANONER.H. H. Westinghouse Electric Corp. AEP:NRC:05140.
 83/08/30. 150pp. 19378:334. 24X Fiche:50-315,83/07/05.
 8307110290.
- 8307110305 Forwards comments on mgt reviau committee 830423 meeting re-bulk hanger organization. Mods ready for implementation. BARANON-8.M. Stone & Webster: Inc. 83/06/30. KEPPLER, J. O. Ragion 3. Office of Director. 2pp. 19378; 330. 24X Fiche: 50-327, 83/06/30, 8307110305.
- ESO712022B Forwards application for amend to License NPF-3, revising Tech Bpecs re Cycla 4 raioad. "Oavis-Besse Nuclear Power Station Unit i Cycle 4 Reload Rept" also anci. CROUSER.P. Tolado Edison Co. 945. 83/07/05. STOLZ, J. F. Oparating Reactors Branch 4. 19. 19425:132. 24X Ficha: 50-346.83/07/05.830712022B.
- ---8307120245 BAH-1783
 "Davis-Besse Nuclear Power Station Unit 1;Cycle 4 Reioed Rept."

 * Babcetk & Wilcox Co. 83/05/31. 69pp. 19425:140. 24X
 Fiche: 50-346;83/07/05;8307120228.
- 8307120365 Final Deficiency Rept OER 82-63 re design calculation error. In refueling water tank salamic responsa, Initially reported on 821026. Deficiency not reportable per 100FR50, 55(e).

 Bachtal Independent anelysis of celculations enci.

 VAN SRUNT, E. E. Arizona Public Service Co. ANPP-24173-BSK/.
 83/06/27. STERNIERG, D. M. Region 5. Office of Director. 32pp. 19429:048. 24X Fiche: 50-528, 83/06/27, 8307120366.

- 8307120397 Forwards proprietary version of "WAPWR Pretendering Module 6 Rsactor Sys." Module provides WAPWR design detail & reflects licensing control document commitments. Rept withheld (ref 10CFR2. 790). RAHE.E.P. Westinghouse Electric Corp. NS-EPR-2786. 83/06/30. EIBENHUT: 0.0. Division of Licensing 2pp. 19430:265.
- --8307120399 Application for withholding "WAPWR Pretendering Module 6 Reector 8ys," from public disclosure (ref 10CFR2, 7901. HIEBEMANN.R.A. Westinghouse Electric Corp. AW83-50 83/06/30. EIBENHUT.D.G. Division of Licensing. Ip. 17430:267.
- 8307120403 Forwards suppl to Abnormal Transient Operating Guidelines 76-123278-00, por 830521 ltr. Suppl provides addi operator guidence & basis for actions during ATMS & smell break LOCA events.

events.

WHITNEY, D. D. Bebcock & Wilcox Operating Plants Owners Group.

WHITNEY, O. D. Bacramento Municipal Utility District. OBC 83-11.

83/07/02. EISENHUT, D. D. Olvision of Licensing. 26pp. 19430:229.

24X Fiche: 50-287, 83/07/02, 8307120403.

- B307130120 Notification of B30707 & 08 meetings w/G-E.C-E Gwers Group, ANL.Bandla Natl Lebs & B&R In Windsor Locks:CT to discuss participent repts on C-E plent PORV study. LIANG:C. Reactor Systems Branch. 83/06/28. SHERON.B.W. Reector Bustams Branch. 10. 19825:398.
- B307130273 Informs of completion of analysis using TACO2 feel performance code for LOCA limit for 177 fuel assembly raised loop plants. Rev to BAW-10i05 dependent on NRC acceptance of other topicel repts & resolution of NUREO-0630 issue.
 TAYLOR, J. H. Babcock & Wilcox Co. 83/07/06. BTDLZ, J. F. Operating Reactors Branch 4. 2pp. 19508:286.
- 8307130278 Forwerds "Finel Rept on Evaluation of Spot-Wolded Matis
 Used in Support Bys for Electrical Conduit & Cable Trays et
 Dieblo Candon Power Plent." supplementing Occhesi rept
 transmitted by PG&E 830225 itr.
 SCHUYLER. J. O. Pacific Ges & Electric Co. 83/07/01. E18ENHUT, D. G.
 Division of Licensing. 1p. 17474:006. 24X Fiche: 50-275.83/07/01.
 8307130278.
- --8307130281 *Final Rept on Evaluation of Spot-Welded Matis Used in Bupport Sye for Electrical Conduit & Cable Trays et Diable Canyon Fower Pient."

 Bechtel Corp. 83/07/01. 19pp. 19474:007. 24X Fiche: 50-275,83/07/01,8307130278.
- --8307130286 0072C/0109
 "Outline for Bampling, Preparation & Testing of Spot-Welded Buperstrut Members for Diablo Canyon Power Plent."

 Bechtsl Corp. 83/06/02. 12pp. 19474:026. 24X
 Fiche: 50-275, 83/07/01, 8307130278.
- --8307130298 Forwerds "Investigation of Matis Used is Bupport Sys for Electrical Conduit & Ceble Trays at Giablo Canyon."

 Buperstrut epot-weldsd members meet design requirements & mey be installed.

 CRANE, P. A. Pacific Gas & Electric Co. 93/02/25. ENOELKEN, R. H., MORRILL, P. Q. Region 5, Office of Director. 1p. 19474: 056. 24X Fiche: 50-275, 83/07/01, 8307130278.
- --8307130302 "investigation of Matls Used in Support Bys for Electrical Conduit & Cable Trays et Olabio Canyon." * Bechtel Corp. 83/02/25. 37pp. 19474:057. 24X Fiche: 50-275,83/07/01,8307130278.
- 8307140130 Forwards safety evaluation of OWR Owners Group response to NUREQ-0737.1tem II.K.3.18. "Mod of Automatic Oepressurization Sys Logic..." Two acceptable options include elimination of high drywell pressurs permissive, VASBALLO, O.B. Operating Reectors Branch 2, 83706/03. PILANT, J. M. Nebraska Public Power Olstrict. 2pp. 19528:347. 24X Fiche: 50-298.83/06/03.8307140130.
- 830714013B Forwards safety evaluation of BWR Owners Group response to NUREG-0737, Item II. K. 3. 18. "Mod of Automatic Oapressurization Bys Logic..." Two acceptable options include alimination of high drywall pressure permissive. VABBALLO: 0.0. Operating Reactors Branch 2. 83/06/03. UTLEY, E. Caroline Power & Light Co. 2pp. 19528: 338. 24X Fiche: 50-324, 83/06/03, 8307140138.
- 8307140144 Forwards safety evaluation of BWR Owners Oroup response to NUREO-0737, item II.K. 3.18, "Mod of Automatic Oepressurization Bys Logic..." Two acceptable options include elimination of high drywell pressure permissive. VASSALLO.D.B. Operating Reactors Brench 2. 83/06/03. RHODE.B.K. Niegera Mohawk Powsr Corp. 2pp. 19540:001. 24X Fiche: 50-220, 83/06/03, 8307140144.

- B307140150 Forwards safety evaluation of BWR Owners Group response to NUREG-0737. Item II. N. 3 18. "Mod of Automatic Depressurisation Sys Logic..." Two acceptable options include elimination of high drywell pressure permissive. VASSALLO.D. O. Operating Reactors Branch 2 83/06/03 PARRIS. H. O. Tennessee Valley Authority. 2pp. 17527. 334. 24X Ficha: 50-259. 83/06/03. 8307140150
- 8307140160 Forwards safety evaluation of BWR Owners Group response to NUREO-0737. Item 1I. K. 3. 18. "Mod of Automatic Depressurization Bys Logic..." Two acceptable options include elimination of high drywell pressure permissive. VASBALLO. 0. 0. Opsrating Reactors Branch 2 83/06/03. SINCLAIR. J. 0. Vermont Yankes Nucleer Power Corp. 2pp 19540:032 24X Fiche: 50-271.83/06/03. 8307140160.
- 8307140215 Forwards 830525 meeting summary re status of formation of util DFc of DA & completion of action items in Ofc of Engineering Design & Const 1782 action plan for quality improvement. Viewgraphs enci.
 LEWIS,R.C. Olyision of Project & Resident Programs. 83/06/17.
 PARRIS, H.G. Tennesses Valley Authority. 36pp. 19321:333
- 83071402i6 Cenfirms 830706 telcon re cancellation of 830707 mgt meeting at Region II to discuss security organization. Meeting will be rescheduled in near future LEHIS.R.C. Division of Project & Resident Programs. 83/07/06. PARRIB.H.G. Tennessee Valley Authority. 1p. 19323:125.
- 8307140263 Advises that 830609 request for delay in submitting Rev 7 to TVA-TR75-1A. "OA Program Description for Design: Const & Operation of TVA Nuclear Power Plants," until 830815 acceptabls.

 LEWIS.R.C. Division of Project & Reeldent Programs 83/06/28.

 MILLB.L.M. Tennessee Velley Authority. ip. 19322:362.
- 8307140270 Evaluates util epproach to interpretetlon of reporting requirements & definition of operability per B30218 request. 0'REILLY J.P. Region 2, Office of Director. B3703/04, BTAMPLEY, N. L. Mississippi Power & Light Co. 2pp. 19922-329
- 8307140286 Forwards Updeting Status Memo 18 applicable to GA Program Menuai ETR-1001. TENZER, B.E. Ebasco Bervices: Inc. (subs. of Ensarch Corp.). 83/07/07. MAASS.W.P. Olvision of Engineering. 2pp. 19525:121.
- 8307140503 Summary of 830601 meeting w/Hestinghouse Owners Ordup in Bethasda:MD re proposed generic design mod to incorporate eutomatic shunt trip feeture in reactor trip breakers. Fine: design will be submitted by end of June 1933. IPPOLITO T. A. Opsreting Reactors Assessment Branch. 83/06/22. MIRAOLIA:F. J. Assistant Olrector for Safety Assessment. 39pp. 19529:237.
- 8307150075 Forwards NEOO-10678. "Seismic Qualification of Class 1 Electrical Equipment." In response to R Martin 830609 request. BRADLEY, E. J. Philadeiphia Electric Co. 83/07/12. BCHMENCER, A. Olvision of Licensing. 2pp. 19335.287. 24X Fiche: 30-332, 83/07/12, 8307150075.
- --8307150081 NEDO-10678
 "Beismic Qualification of Class [Electric Equipment."
 TEST.L.D. Gensra] Electric Co. 72NEO81. 72/11/30. 77pp
 19535.289. 24% Fiche: 50-332, 83/07/12, 8307150075.
- 8307180165 Forwards evaluation of BMR Owners Oroup generic response to MUREO-0737. Item II. K. 3. 18 "Automatic Oepressurliation Bys Logic Mods." Two acceptables options include elimination of high drywell pressure psemissive VASBALLO. D. B. Uperating Reactors Branch 2. 83/06/03. HARRINGTON. W. D. Boston Edison Co. 2pp. 19562: 304. 24X Fiche: 50-293. 83/06/03. 8307150165.
- B307150196 Forwards nonproprietary & proprietary versions of "Relaxation of Constant Axial Diffset Control & FO Surveillance Tech Opecs." Propristary version withheld (rsf 100FR2.790).

 RANG, E. P. Westinghouse Electric Corp. NS-EPR-2789. 83/06/27. THOMAS. C.D. Stendardination & Special Projects Branch. 3pp. 19530: 100.
- --B307150200 Forwards application for withholding proprietary version of "Relaxation of Constent Axial Offset Control & FQ Burveillance Tech Specs." per 10CFR2. 790.
 WIESEMANN R. A. Wastinghouse Electric Corp. AW-B3-51. B3/04/27.
 THOMAS. C. O. Standardization & Special Projects Branch. 7pp. 17530: 103.

- --8307150202 WCAP-10217-A

 "Relatation of Conetant Ariai Offset Control & FO
 Burvetiliance Tech Spec."

 MILLER.R.W., POGORZELSKI.N., VESTOVICH.J.A. Westinghouse Electric Corp. 83/06/30. 100pp. 19530-116.
- 8307150244 Forwards proprietary "Gadolinia-Oearing Lead Teet Assembliee Design Rept." Info includes design testing & analysis for five lead test assemblies ω/12 gadolina-bearing fuoi rode tα be loaded in Cycle 8. Rept withheld (ref 10CR2.790). TAYLOR. J. H. Babcotk & Wilcox Co. 83/07/12. SUERMANN. J. Office ef Nuclear Reactor Regulation. Director. Spp. 1932:234, 24% Fiche: 50-269.83/07/12.8307150244.
- 8307150348 Forwards Rev i.Buspi 1 to proprietary XN-NF-82-20(P1 "Exson Nuclear Co Evaluation Model EXEM/PHR ECCS Model Updates: Revised FLECHT Bases Reflood Carryover & Heat Transfer Correlations." Rept Withheld (ref 10CFR2.790). COPELAND.R. A. Exxon Nuclear Co. inc. (subs. of Exxon Corp.). RAC.30:D3. 83/07/08. THOMAS.C.O. Standardization & Special Projects Branch. 2pp. 19531:103.
- 8307180312 Forwards Core Performance Branch topical rept evaluation of WCAP-9863(P) & WCAP-9864(NP), "Rod Bank North Measurements Utilizing Bank Exchange." Rept acceptable. Publication of accepted versions of rept requested. THOMAS, C. D. Standardization & Special Projects Branch. 83/06/27, RAHE, E. P. Westinghouse Electric Corp. 2pg. 19365:352.
- --8303220392 Topical rept evaluation of MCAP-9863, "Rod Bank Worth Measurements Utilizing Bank Exchange," Rept acceptable, a Core Performence Brench. TAC 43488, 83/03/31, 5pp. 19565:334.
- 8307180317 Draft "Study of Controlled Depressurization of Primary Sys in PWRs." * Burns & Roe Co. 83/06/30. 145pp. 19565:192.
- 8307180396 Notification of 830713 meeting w/BWR Regulatory Response Group in Bithesda. MD to discuss recent experience he chacks detected in large-diameter BWR plping & basic & rationale for allowing continued operation.

 IPPOLITO. T. A. Operating Reactors Assessment Branch. 83/07/08.

 MERAOLIA.F. Assistant Director for Safety Assessment. 1p. 19868-1360
- B307180406 Submits schedule for issuance of proof & review Tech Specs over next 6 months for C-E.OE & Weetinghouse plants.
 THOMAS.C.O. Standarditation & Special Projects Branch. B3/07/II.
 BALLARD.R.L. Environmental Engineering Branch. BOBNAK.R.J.
 Aschanical Engineering Branch. HULMAN.L.G. Accident Evaluation Branch. 2pp. 17364:358.
- 8307180421 Forwards request for additinfo on Rev 1 to CEN-203-P, "Raeponse to NRC Action Pian Item 11.K.3.30, Justification of Small Break LOCA Methods." Response should be submitted by 830701.
 THOMAS.C.O. Standardization & Special Projects Branch. 83/07/08. WELLB.R.W. Combustion Engineering, Inc. 8pp. 19366:327.
- B307190049 Notification of B30721 meeting w/GE & GE Owners Group in Bethesda, MO to discuse post-accident sampling systequirements, including discolved gas analysis & core demage estimate procedure.

 NCRRIS.J. A. Operating Reactore Branch 1, 83/07/07, VARGA, S. Operating Reactors Branch 1, 2pp. 19456:252.
- 8307190253 Forwards "Analysis of Capsule D from Connecticut Vankee Reactor Vessei Radiation Survelliance Program," per 10CFR50 App H. confirming past predictions of iou rate of embrittiement as Function of radiation fivence.

 COUNBIL. H. G., SEARS, C. F. Connecticut Vankee Atomic Power Co. BIOB2O. B3/07/06. OENTON, H. R. Office of Nuclear Reactor Ragulation, Oirector. 2pp. 19628:168. 24% Fiche: 30-219, 83/07/06, 8307190253.
 - B307190257 HCAP-10236

 "Analysis of Capeule D From Connecticut Yankse Reactor Vessel Radiation Burveillance Program."

 YANICHKA, B.E., ANDERBON, S.L., SHOGAN, R.P., Westinghouse Electric Corp., B3/01/31, B5pp., 17628:170. 24X Fiche: 50-213.B3/07/06, B307190253.
- 8307200095 Application for amend to License DPR-33; changing Tech Bpecs for Reload 5. Cycis 6 operation. Change reflects mode performed during refueling outage. Approval needed by 830929. MILLS.L.M. Tennessee Vailey Authority. TVA BFNP TB 190. 83/07/13. CENTON.H.R. Office of Nuclear Reactor Regulation, Director. 2pp. 19647:176. 24X Fiche: 30-239,83/07/13,8307200095.

- --8307200105 22A8559 R00
 Rev O to "Supplemental Reload Licensing Bubmittal for Browns Ferry, Unit 1. Reload 5."
 ELLIOTT.P.E., MILF. CL., CHARNLEY, J.S. General Electric Co. B3/05/31. 30pp. 17647:247. 24X Flche: 50-259.83/07/13.8307200095.
- 830721013B Forwards proposed rev to Generic Licensing Topical Rept EDR-1 (P1-A, "Ederers Nuclear Safety-Related Extra-Safety & Munitoring (X-SAM) Cranes." Changes describe how X-BAM cranes implemented per NUREO-055A Approval requested. CLARK. C. M. Ederer, inc. 83/07/18. THOMAS. C. Standardization & Special Prejects Branch. 2pp. 19666:110.
- 8307210300 Forwards proprietary "independent Evaluation of Proposed Mods to Westinghouse D4.05 & DE Stwam Generators." Rept withheld (ref 10CFR2.790).
 BUTTERFIELD.L. Steam Generator Owners Group. 1101R. 83/07/18.
 EISEMBUT.D.Q. Division of Licensing. 3pp. 17664:114. 24X
 Fichs: 50-000.83/07/18.8307210300.
- B307220133 Notification of rescheduled B30720 meeting w/OE & QE Owners Group in Bothesda. MD to discuss post-accident sampling system squirements.

 NDRRIB J. A. Operating Reactors Branch 1. 83/07/21. Operating Reactors Branch 1. 2pp. 19692: 355.
- 8307220315 TVA-TR75-1 RO6
 Rev 6 to "GA Program Description."
 # Tennessee Vailey Authority. 83/07/22. 183pp. 19674: 278.
- 8307250088 Approves B21018 request for withholding Rev 1 to Westinghouse WCAP-10145 from public disclosure (ref IOCFR2.790). WARGA:S. A. Operating Reactors Branch 1. 83/06/27. BAYNE, J.P. Power Authority of the State of New York. 4pp. 19720:337. 24X Fiche:50-286.83/06/27,8307250088.
- 830725032D VEP-NOS-6

 "Surry Unit 2. Cycle 6 Core Performance Rept." W/undated itr.

 HEXDRIXEON. E. S. Virginia Electric & Power Co. 405. 83/07/31.

 DENTON. M. G. Office of Nuclear Reactor Regulation, Olrector,

 VARDA. S. A. Operating Reactore Branch 1. 50pp. 19705: 215. 24X

 Ficha: 50-281, 83/07/31, 8307250320.
- 8307250397 Ferwards proprietary version of NEOE-30130, "Steady-State Nuclear Methods." Rept documents OE improved nuclear methods based on extensive measurements taken at different plante over several cycles. Rept withheld (ref 10CFR2.790). CHARNLEY, J. S. General Electric Co. MFN-135-89. B3/07/21. HRAGLIA, F. J. Assistant Oirector for Safety Assessment. Spp. 19705:265.
- B307250451 VEP-NOS-4
 "North Anna Unit 2, Cycle 3 Startup Physice Teet Rept."
 M/B30719 Itr.
 ETEMART.W.L., MANN, B.D., RUFTY, B.J. Virginia Electric & Power Co.
 410. B3/06/30. OENTON, H.R. Office of Nuclear Reactor Regulation,
 Birsctor. CLARY, R.A. Operating Reactors Branch 3, 64pp.
 19702:094. 24X Fiche: 50-339, B3/06/30, B307250451.
- 8307250534 Summary of 830629 meeting w/Mark iII BWR Ownere Group in Bethesda. MD re hydrogen control research program. Need & technical basis for reduced hydrogen source term in BWR discussed. Viewgraphs encl.
 HOUSTON, M. D. Licensing Branch 2. 83/07/15. 8CHWENCER, A. Licensing Brench 2. 120pp. 19739: 287. 24X Ficha: 50-416, 83/07/15, 8307250534.
- 8307260227 Provides info re changes to OA program from PBAR description for review & acceptance.

 GERRETS.T.F. Louisiana Power & Light Co. W3K63-0761. 83/06/09.

 GULLINS.J.T. Ragion 4, Office of Director. 9pp. 19726:346. 24X

 Fichs: 50-382, 83/06/09, 8307260229.
- --8307260247 Topical rept evaluation of ETR-1001;Rev O, "Ebaeco Nuclear OA Program." Rept acceptable.
 * GA Branch. 83/06/09. 2pp. 19726:357. 24X
 Flche: 50-382;83/06/09,8307260229.
- --8307260256 Advises that QA program described in Topical Rept CENPD-210-A.Rev 3 being implemented satisfactorily. Concissions of itr valid for 3 yrs.

 EEYRTIT.K.V. Region 4. Osilas, Office of the Cirector (81/03/01).

 81/05/02. ETHERIDGE,M.R. Combustion Engineering, Inc. 3pp. 19726, 359. 24% Ficha: 50-382, 83/06/09, 8307260229.
- 8307260270 Forwards NEOO-24056, Rev 1, "LOCA Analysis for Browns Ferry, Unit 1." to support 830713 amend request, LOCA rept revised to reflect addition of new fuel type & to differentiate between most limiting assumed breake.

 KAMMER D. S. Tennessee Vailey Authority. 83/07/21, OENTON, H. R. Dffice of Nuclear Reactor Regulation, Oirector. 2pp. 17726; 141. 24X Fichs: 50-259, 83/07/21, 8307260270.

- --8307260279 NEDO-24056 R01
 Rev 1 to "LOCA Analysis for Browns Ferry, Unit 1."

 W Oeneral Electric Co. 83/05/31. 47pp. 19726: 143. 24X
 Fiche: 50-259.83/07/21.8307260270.
- 830726D437 Forwards proposed Rev 6 to "OA Program for Nuclear Fuel Design & Fabrication." Rev updates organizational titles & reflects improvements in program.

 VOLMER, C. J. Exxon Nuclear Co., inc. (subs. of Exxon Corp.).

 83/07/14. ANKRUM, O. T. Birector's Office, Office of Inspection and Enforcement. 1p. 1973i:212.
- --8307260440 XN-NF-1A R06
 Rev 6 to "GA Program for Nuclear Fuel Design & Fabrication."
 MCCULLUGH.R.M., VOLMER.C.J., PERRY/S.K. Exxon Nuclear Co., Inc.
 (subs. of Exxon Corp.). 83/07/18. 65pp. 1973i:213.
- 8307260497 Application for amend to License OPR-49, proposing Toch Spec Change RTS-192 re raduced flow rate requirements for RHR syc weter sys. Proprietary NEDE-30051 & NEOC-22082-P anci. Repts withheld (ref 10CFR2.790).

 MCOAUOHY, R. W. Iowe Electric Light & Power Co. NO-83-1931.
 83/07/20. OENTON, H. R. Office of Nuclear Reactor Regulation.
 Birector. 1ipp. 19731:299. 24X Fiche:50-331.83/07/20.8307260497.
- 8307270295 Forwards supplemental info requaeted at 830429 meeting w/NRC re fatigue crack growth uncertainties & loads considered & minor revs to NRC comments on fracture mechanics eveluatione.
 RAHE E.P. Westinghouse Electric Corp. NB-EPR-2793. 83/07/11.
 JOHNBON W. V. Assistant Oirector for Matis. Chem & Environ Technology (Post 830201). 20pp. 19768:359.
- 8307270422 Forwards proprietary & nonproprietary versions of "Fuel & Poison Rod Bowing," in response to 830215 raquest. Affidavit to withhold propristery info per 10CFR2.790 encl.

 8CHERER, A. E. Combustion Engineering, Inc. LD-83-045. 83/07/22.
 THOMAB.C.O. Standardization & Special Projects Branch. 5pp.
 19749:033.
- --8307270425 CENPD-225-NP-A
 "Fuei & Polson Rod Bowing."
 * Combuetion Engineering, inc. 83/06/30. 468pp. 19749:040.
- 8307270439 Suppi to 821229 application to amend License BPR-59, allowing plent operation w/single recirculation ioop out of svc for unrestricted duration at power levels not according 50%. Errate & eddende to NEOO-24281 encl.

 IAYNE.J.P. Power Authority of the State of New York, JPN-83-71.

 83/07/25. VASSALL.D.D. B. Operating Reactors Branch 2. 2pp.

 19767:180. 24% Fiche: 50-333, 83/07/25, 8307270439.
- --8307270440 NEDO-24281 ERR Errata & addenda to NEDO-24281, "Single Loop Oparation." * Oeneral Electric Co. 80NE0285. 80/12/31. 4pp. 19767:182. 24X Ficha:50-333.83/07/25.8307270439.
- 8307280055 Forwards Endorsement 107 to NELIA Policy NF-111 & Endorsement 46 to MAELU Policy MF-85.
 BOTHMAN.J. McDermott Inc. 83/07/20. OINITZ, I. Division of Engineering. 3pp. 19791:196.
- 8307280114 Forwards proprietery slides presented at 830628 meeting w/NRC in Bethesda, MD re Westinghouse advanced PWR Pretendering Modules 3 & 4. Slides withheld (ref 10CFR2. 790). RAHE. E. F. Westinghouse Electric Corp. NS-EPR-2795. 83/07/12. E18ENHUT. D. O. Division of Licansing. ip. 19795: 307.
- --8307280120 Requests withholding per 10CFR2.790 of encl presentation mati from 830628 meeting w/NRC ra Westinghousa advanced PWR Pretendering Modules 3 & 4.
 WIESEMANN.R.A. Westinghousa Electric Corp. AW-83-56. 83/07/12.
 EISENHUT.O.O. Division of Licensing. ip. 19795:308.
- 8307280364 Forwards proprietery Rev O to XN-NF-711(P), "Extension of XN8 Correlation to PWR Fuel Assembly Designs W/Spacer Pitch Oreater Than 22 Inches." Withholding of proprietary rept requested per 10CFR2, 790. Affidavit enci.

 ZIMMERMAN, B. R. Caroline Power & Light Co. LAP-83-345, 83/07/25. EISENHUT, B. G. Division of Licensing. 7pp. 19797: 245. 24X Fiche: 50-241,83/07/25,8307280364.
- 8307290455 Forwards summary of 830714 maating w/BWR Gwners GE, KMC & Bechtel re instrument setpoint methodology. Addl info needed to resolve concerns.

 8TEFANO. J. J. Licensing Branch i, 83/07/22. BOYO. R. KMC, Inc. 6pp. 19857:347.
- 8307290467 Responds to FOIA request for NRC 810227 ltr to GE. Forwards document. Document elso evallable in PDR. FELTON.J.M. Bivision of Rules and Racords. 83/05/18. PEORO.J. NUB Corp. 1p. 19859:043.

- --B307290478 Tapical rept evaluation of NEDD-21985. "Functional Capability Criteria for Essential Mark 11 Piping " Highest loading conditions re various ASME Code svc stress levels should be specified in functional capability assessment.

 * Mechanical Engineering Branch. 80/03/31. 14pp. 19839:046.
- 8307290520 Netification of 830728 meeting w/BWR-Hydrogen Control Owners Group in Bethesda.MD to discuss probability of large-scale hydrogen generation in Mark III BWRs.hydrogen control requiraments & distributiva ignition sys capability.
 HOUSTON O. Licensing Branch 2. 83/07/18. SCHWENCER.A. Licensing Branch 2. 9pp. 19897; 165.
- WASTE MOT NUCLEAR WASTE MANAGEMENT
- 8305130263 Confirms commants re DES for Basalt Weste Isoletion Project environ assEssment in response to 830318 memo. OLMSTEAD.H.J. Regulations Division. 83/04/01. BELL.M.J. High Levei Wasto Licensing Menagement Branch. 2pp. 19713:323.
- 8307050275 Summary of 830617 meeting w/Electric Util Companies
 Nuclear Transportation Group in Baltimore MO re
 implementation of Netl Waste Policy Act Attendance list &
 vleugrephs enci.
 MACDONALD.C.E. Division of Fuel Cycle & Material Safety. 83/06/21.
 Division of Fuel Cycle & Material Safety. 23pp. 19263:104.
- 8307050278 Responds to 830523 request that iE be on distribution fer documentation re implementation of Nuclear Waste Policy Act Z development of imp & monitoring procedures for const & operation of high lavel waste storage facilities.

 BROWNIND.R.E. Blyision of Waste Management. 83706/06, TAYLOR, J. M. Director's Office, Office of inspection and Enforcement. 2pp. 19263: 102.
- B307050280 Trlp rapt of attendance at Southern States Energy Board Compact Negotietors B30315-i6 meetings w/EG\$6 & DGE in Atlante.GA re data sys for tracking flow level waste. JACKESON.K. Low Level Waste Licensing Branch. B3/06/16. HIGOINBOTHAM.L. Low Level Waste Licensing Branch. 2pp. 19262:360.
- 8307030276 informs of review of seismic study rept for South Sait Lake City prepared by Bergent Hauskins & Beckwith. Rept adequately addresses risks from earthquakes re bidg on Bouth Bait Lake City site. No technical questions on rept. MARTIN. D. E. Low Level Wasto Licensing Branch. 83/06/20. NORLEY, J. A. Energy, Dept. of. ip. 19263.226.
- 8307050301 Addresses three areas for consideration before reaching finel agreement on DDE program for designating vicinity properties for remedial action under UMTRAP.

 HIGOINBOTHAM.L. Low Level Weste Licensing Branch. 83/06/17.

 BAUBLITZ.J.E. Energy, Bept. of. App. 19263:229.
- 8307030305 Forwards precedural agreement covering consultations batween DDE & NRC on high level waste site characterization activities under Nuclear Waste Policy Act of 1982 Signature requested if agreement satisfactory.

 DAVIB.J.G. Defice of Nuclear Material Safety & Bafeguards Director. 83/06/17. NORGAN R. L. Energy, Dept. of. 4pp. 19263:233.
- 8307050308 Forwards draft summary of 830608 meeting in Bethesde MD resite development activities for reviou.

 BRDWNING R. E. Division of Waste Management. 83/06/17. AVANT.R. V. Texas. State of. 5pp. 19263: 237.
- 8307090388 Ferwards 15 radiological assessment repts for properties in Edgement, SD where residual radioactiva mati detected. W/o encl. MARTIN, D. E. Urenium Recovery Licensing Branch. 83/04/16. GEIDT, J. R. Environmental Protection Agency. 1p. 19243: 258.
- B307050399 Forwards 15 radiological engineering assessmant repts prepared by ARIX Corp for State of SB. Repts identify addi properties in Edgemont. SD w/presance of residual radioactive matis. H/o encl. MARTIN. D. E. Uranium Recovery Licensing Branch. B3/06/15. BAUBLITZ. J. Energy. Dept. of. ip. 19263-316.
- B307050405 Forwards 15 radiological assessment ropts for properties In Edgemont 8D where residual radioactive mati detected. W/o encl. MARTIN D.E. Uranium Recovery Licensing Branch. B3/04/i6. BRICH.R. Bouth Dakota. State of. ip. 19263:315.
- B307050414 Forwards organization charts for UMTRA project ofc. tachnical assistance contractor & remedial action contractor. Meeting will be set up for project ofc & TAC personnel to present & receive NRC comments within 2 wks.
 ARTHUR: W. J. Energy, Dept. of. B3706713. MARTIN: B.E. Low Level Waste Licensing Branch. 6pp. 19262:354.

- 9307060485 Forwards "Implementation Pien for E15 Concerning Remedial Actions at U Mili Tailings Site noer Grand Junction.CO. « MORLEY.J.A Energy, Dept. of 83/06/23. MARTIN.D. Low Level Wasta Licensing Branch. 2pp. 19299,
- --8307060489 "implementation Plan for EIS Concerning Remedial Actions at U Mili Tailings 81ts near Grand Junction.CO." * Energy, Dept. of. 83/06/30. 45pp. 19297:134.
- 8307080580 Trip rept of attendance at DOE 830419-20 workshop in Niegara Felis.NY re in situ surface gamme rediomatric measurements w/porteble instruments.
 FLORY.C.A Low Level Maste Licensing Branch. 83/04/28. PLORY.C.A Low Level Waste Licensing Branch. 83/04/28. HIGGINBOTHAM.L. Low Level Waste Licensing Branch. 2pp. 19364:291.
- 8307080674 Trip rept of 830502-04 visit to Fort Mitcheij, KY to attend ninkh annuel EPA research symposium on land disposal, inclineration & treatment of hezerdous wastes.

 PENNIFILL, R. A. Low Level Waste Licensing Branch. 83/06/22.

 MARTIN, O. E. Low Level Waste Licensing Branch. 17pp. 19364:106.
- 8307090103 Trlp rept of participation in 830530-0603 course on containment hydrogeology at Univ of Waterloo. Instructors stressed physical & chemical processes of containment transport.
 LOGSOON.M High Level Weste Technical Development Branch. 83/06/16.
 UUSTUS P. B. High Level Waste Technical Development Branch. 17pp.
- 8307090106 Ack receipt of comments on draft environ assessments. Most concerns eddressed in revised assessments. Requosts for more detailed info more appropriate as part of licensing actions. MGRLEY, J. A. Energy, Dept. of. 83/06/21. MARTIN, O. Low Level Wasta Licensing Brench. 1p. 19366:334.
- 8307090109 Forwards revised rediciogical assessment rept for Property PNL-158.W/o enci.
 JACKSDN.P.D. Battelie Hemorial Institute, Pacific Northwest Leboretory. 83/06/22. FLORY.C.A. Low Level Waste Licensing Branch.
- 8307090il3 Proposes development of MDU w/ODE re NRC/DDE interaction on sitss identified in U Miii Tailings Radiation Control Act as needing remsdial actions.

 CUNNINGHAM, R. E. Division of Fuel Cycle & Material Safety. 83/06/24, BRDWNING, R. Division of Haste Management. ip. 19366:332.
- 8307ii00Bi Requests comments on paper re required staff level presented at 830607 mesting in Bethesda.MD concerning storage of commercial low level waste. Policy to be utilized by NRC restorage proposed.

 JACKSON.K. Low Lavel Waste Licensing Branch. 83/06/24. 8ALDMON.S., 19386: 290.
- 8307110111 informs that NRC supported radiological survey of approx 970 Edgemont 50 properties & will provide survey repts in next few months for 184 properties in which contamination identified. ldentified. COFFMAN, E. Energy, Oept. of. NE-24. 83/06/24. ROMATOWSKI,R.G. Energy, Dept. of. 2pp. 19386:133.
- 8307110157 Apologizes for inactivity of Radwaste Subcommittee. Requests review & comments on enci preliminary Environ Effects Committee. Energy Olv. ASCE. set of goels & activities. HAUKINS. E. F. Low Level Waste Licensing Branch. 83/06/24. SEER, L. Amsricen Society of Civil Engineers. 3pp. 19385:358.
- 8307i30375 Forwards description of properties in vicinity of Grand Junction site contaminated w/residuel redioective meti slated for remedial action.
 SAUBLITZ. J. E. Energy, Ospt. of. 83/06/29. HiGGINSOTHAM Low Level Waste Licensing Brench. 2pp. 19509: 325.
- 307180313 Forwards comments on EPA proposed environ stds for mgt & disposal of spent nuclear fuel & high level & transurantc wastes. Definition of high level reducates should be mada compatible w/Nuclear Waste Policy Act of 1982.
 DAVIB, J. G. Office of Nuclear Material Safety & Safeguards, Oirector, 83/05/10. Environmental Protection Agency. 7pp. 19366: 096.
- B307180329 Forwards list of applicable EPA FR citss for proposed environ stds for mgt of spent nuclear fuel & high level & transurantc wastes.

 BROWNING.R.E. Division of Weste Management: 83/06/20.
 Environmental Protection Agency. 2pp. 19566:001.

- 830718033i Forwards list of UMTRA project ofc & technical assistance contractors responsible for coordinating design development & remedial action activities.

 MDRLEY.J.A. Energy, Dept. of. 83/07/06. MARTIN.D. NRC No Octalied Affiliation Oliven. DERVEN.B. Oak Ridge National Laboratory. BAILEY.E. Texas: State of. 3pp. 19366:324.
- 8307180375 Forwards DES for Drand Junction inactive U Miii Tailings Sita for review & comment Comments requested by 830727. W/o encl. MDRLEY, J. A. Energy, Dept. of. 83/06/27. MARTIN, D. Low Level Wasta Licensing Branch. ip. 19641:298.
- 8307190035 Forwards comments on land value rept for Bait Lake City site.per 830620 teicon w/J Themelis.Rationals for limiting rept to only 22.5 acres questioned.

 MARTIN.D.E. Uranium Recovery Licensing Dranch. 00380. 83/06/24.

 MORLEY.J. Energy, Oept. of. 2pp. 19656:250.
- 8307170447 Agrees w/decision to include six properties in Grand Junction.CO for remedial action under provisions of U Hill Tailings Radiation Control Act of 1978 (Public Law 95-6041. MIGCINBOTHAM, L. Low Level Waste Licensing Branch. 83/06/29. BAUBLITZ, J. E. Energy, Capt. of. 1p. 17651; 361.
- 8307190451 Forwards 18 radiological assessment repts for properties in Edgemont, 8D where presence of residual radiological mat! detected. Repts incorporate comments agreed on during 830029 meeting, W/o encl.

 MARTIN.D. E. Low Level Waste Licensing Branch. 83/06/24.
 8AUBLITZ, J. Energy, Dept. of. 2pp. 19656:032.
- 8307190472 Forwards comments re land value rept discussed on 830620 w/RRC & Jacobs Engineering, Several documents referenced throughout rept should be included in rept conclusion. MARTIN D.E. Uranium Recovery Licensing Orench. 83/06/24. MORLEY, J. Energy, Dept. of. 2pp. 17656:163.
- 8307200182 Trip rept of attendance at 830524-27 third natl symposium & exposition on equifer restoration & groundwater monitoring in Columbus, CH re aquifer cleanup, groundwater monitoring & conteminant containment.

 SHAPPNER, J. A. Low Level Waste Licensing Branch. 83/06/30. Low Level Waste Licensing Branch. 4pp. 19670:314.
- B307200224 Advises that three of i8 properties in Edgemont.8D, reported in radiological engineering assessment repts.not eligible for remedial action due to absence of residuel radioactive mati in excess of EPA stds.
 FLORY. C. Low Level Waste Licensing Branch. 83/06/30.
 HIOGINBOTHAM.L. Low Level Waste Licensing Branch. ip. 19670:253.
- 8307210021 Advises that review of radiological assessment repts for 28 properties in Edgement:80 revealed that 10 properties not aligible for remedial action. Nine properties contained residual radioactive met inot exceeding EPA stds. FLORY,C. Low Level Waste Licensing Oranch. 89/06/30. HIGGINBOTHAM, L. Low Level Waste Licensing Branch. 2pp. 19672:361.
- 8307228010 Forwards Draft 2 of eite characterization analysis, including axecutive summary & Chapters i-ii. Comments requested by 821228. Conclusions & recommendations will be available by 82127.
 MRIGHT.R.J. High Level Waste Technical Development Branch. 00146.
 82/12/21. BELL.M.J. High Level Waste Licensing Management Branch.
 8UNTINO.J.O. Licensing Process & Integration Branch. MILLER.H.J.
 High Level Waste Technical Development Branch. 138pp. 19678:157.
- 8307220026 Forwards "Radiolysis of Groundwater From High Level Waste Btored In Copper Canisters." Findings on hydrogen nucleation in backfills containing clay are of great importance. Rept should be sent to E Moore. W/o encl. MCNEIL/M. B. Health Effects Branch. 00092. 83/02/18. WRIGHT, R. High Level Wasta Technical Development Branch. 2pp. 19712:272.
- 8307220029 Advises that 830126 request for "Baselt Waste isolation Project Site Characterization Rept" forwarded to OOE. MILLER, H. J. High Level Waste Technical Osvelopment Branch. 00091, 83/02/14. MAKINO, M. JGC Corp. ip. 19712; 274.
- 8307220033 Requests site characterization rapt for Hanford Reservation suggesting site as candidate for high level radwaste rapository.

 MAKINO,M. JOC Corp. 00093, 83/01/26. MILLER,H.J. High Level Haste Technical Development Branch. 1p. 19712: 275.

- 8307220036 Forwards executive summary of "Basalt Waste isolation Project Site Characterization Rept." Summary does not accurately reflect site uncertainties reflected in rept test.
 - WRIDHT.R.J. High Level Haste Technical Development Branch. 00090. 82/12/07. SALTZMAN, J.O. NRC - No Detailed Affiliation Oiven. 1p. 19712: 276.
- 8307220038 Forwards FR notice re receipt of site characterization rept for candidate high level waste repository on Hanford Reservation. Notice should be distributed to WH std distribution code.

 STILL.N. Olvision of Waste Management. 00087. 82/12/01.
 LARKINS.P. Policy & Publications Management Branch. 2pp. 19712:277.
- 8307220041 Summarizes Basait Haste Isolation Project (BHIP) status. BMIP is leading site in DDE high level waste repository site characterization program.

 HRIGHT.R.J. High Level Haste Technical Development Branch. 00088, 82/11/22. UNDERMOOD.L. Office of Resource Management, Oirector. 2pp. 19712:279.
- 8307220045 Forwards press release of NRC receipt of Basalt Wasta Isolation Project site characterization rept. 8TilL.N. Licensing Process & Integration Branch. 00085. 82/11/19. NRC - No Octailed Affiliation Olven. 4pp. 19712:281.
- 8307220051 Requests distribution of Basalt Waste Isolation Project site characterization rept per listed plans. WRIOHTLR.U. High Level Waste Technical Development Branch. 00086 82/11/19. STILLIN. NRC - No Detailed Affiliation Given. 2pp. 19712:285.
- 8307220053 Forwards draft public announcement of receipt of OOE SER for Hanford Reservation. INGRAM.F. Office of Public Affairs. OODB4. 82/11/17. MARTIN.J. Office of Nuclear Material Safety & Safeguards.Oirector. 4pp. 19712:289.
- 8307220062 Advises of general agreement w/P Justus Issues should be reised through Basalt Waste isolation Project effort. MILLER, H. NRC - No Octailed Affiliation Oiven. 00053. 82/03/16. WRIGHT: O. NRC - No Octailed Affiliation Oiven. 1p. 19712:294.
- 8307220067 Expresses concern re publication of any NRC paper on eny aspect of ieeue NRC will use or consider using in iicansing any facility. Rept should not be published in prof journal as results & conclusions of NRC research.

 JUSTUS-P.9. NRC No Oeteiled Affiliation Oiven. 00052. 82/03/14.

 HILLER.H. NRC No Detailed Affiliation Given. ip. 19712:275.
- 8307220077 Forwards data review forms for boreholes from Oasalt Waste Isolation Project.per 830215 request Oata to be used in computer simulations of groundwater flow for hypothetical repository in basalt.
 LO0800N.M.J. High Level Weste Technical Development Branch. FIN A-1266. 00163. 83/02/25. OAVIS.P. Sandia Laboratorles. 14pp. 19712:296.
- 8307220084 Notlfication of 830307-08 meetings w/Oolder Assoc,0eotrans & Williams & Assoc in Silver Spring.MO to discuss status of NRC two-dimensional groundwater modeling of Hanford site. LOGBON.M. High Level Waste Technical Oevelopment Oranch. 00313. 83/03/02. MILLER.H. J. High Level Waste Technical Oevelopment Branch. 3pp. 19712:310.
- 8307220089 Requests review of 006 draft environ assessment for Basalt Haste Isolation Project. Comments on issues to be addressed in environ assessment needed by 830325.
 BELL.M.J. High Level Waste Licensing Management Branch. 00337.
 B3/03/18. COMELLA:P.A. Oivision of Health. Siting & Waste Hanagement. 2pp. 19712:313.
- --B307220094 Requests review of OOE dreft environ assessment for Baseit Weste Isolation Project. Comments on issues to be addressed in environ essessment needed by B30325. BELLIM.U. High Level Weste Licensing Hanagement Oranch. 00350. B3703718. CUNNINOHAM.R.E. Oivision of Fuel Cycle & Meterial B8fety. 2pp. 19712:315.
- --8307220099 Requests review of OOE draft environ assessment for Hesalt
 Heste Isoletion Project.Comments on Issues to be addressed
 in environ assessment needed by 830325.
 BELL,M.J. High Level Waste Licensing Management Branch. 00348.
 83/03/18. BUNTING.J.O. Licensing Process & Integration Branch.
 2pp. 19712;317.
- --8307220107 Requests review of DOE draft environ assessment for Basalt Waste isolation Project.Comments on Issues to be addressed in environ assessment needed by 830325.
 BELL-M.J. Migh Level Haste Licensing Management Branch. 00349.
 83/03/18. OLMBTEAO.W.J. Regulations Olvision. 2pp. 17712:319.

- --8307220112 Requests review of DOE draft environ assessment for Basait Waste Isolation Project, Comments on issues to be addressed in environ assessment needed by 830325.

 BELL-M.J. High Level Waste Licensing Management Brench. 00344.

 83/03/19. MILLER-M.J. High Level Waste Technicei Development Branch. 2pp. 19712:321.
- --8307220117 ODE/EA-0210
 "Braft Environ Assessment for Characterization of Hanford
 Site per Nuclear Waste Policy Act of 1982 (Public Law
 97-425). Hanford Site. Richland. Benton County. WA. "
 * Energy. Oept. of. 83/02/28. 184pp. 19712: 323.
- 8307220096 Summarizes 830316 teleon re RRL-2 drillhole rept. Dasalt Waste Isolation Project Interpretation is that fracture zone within Sense Interior of Umtanum unit in RRL-2 connected wiflow bottom.

 GREEVES, J. T. JUSTUS, P. S. High Level Waste Technical Development Branch. 00425. 83/04/29. High Level Weste Technical Development Branch. 3pp. 19699:030.
- 8307220103 Summarizes 830317 telcon as followup to 830316 telcon re mud & core loss at RRL-2. Basalt Weste Isolation Project mgt believee mud lost in flow tops not within dense interior.

 ORSEVES.J.T., JUSTUS.P. 8. High Level Waste Technical Osvelopment Brench. 00424. 83704/29. High Level Weste Technical Osvelopment Branch. 2pp. 19699:033.
- 8307220110 Responds to 830304 FR notice soliciting comments on issues to be included in environ assessment supporting nomination of DDE Hanfard site as potentially acceptable repository site. NUMEG-0960 analysic should considered in rept.

 BROWNING.R.E. Division of Waste Management. 00458. 83/05/02. BENNETT. U.J. Energy. Oept. of. 2pp. 1969:035.
- 8307220114 Comments on DOE 830401 FR notice of intent to prepere E1S on disposal eF radioactive defense wastes stored at Henford near Richland, WA. Principal concern relates to extent action will comply w/NRC requisitions on radwaste disposal.

 BROWNING.R.E. Division of Waste Management 00438. 83/05/04.
 8CHREIBER.J.J. Energy, Oept. of. 2pp. 19699:037.
- 8307220121 Confirms 830323 meeting of assistents to discuss NRC analysis of DOE Renford site characterization rept.

 BATEG.A. Office of the Secretary of the Commission. 00328.
 83/03/21. QARMER.O., AUSTIN.J., OROGOITIS.S. NRC No Detailed Affiliation Olven. 1p. 19713:146.
- 8307220122 Forwards "Nonisothormal Flow Modeling of Henford Site "
 Rept demanstrates application of tools developed for NRC for simulation of post-closure coupled groundwater flow & heat transport hear hypothetical repository, M/o encl.
 WRIGHT.R. J. High Level Waste Technical Dovelopment Branch. 00450.
 83/03/13. DLSON.O.L. Energy, Oept. of. 1p. 17679;037.
- 8307220124 Forwards branch comments on portions of Chapters 1.2 & 3 of DOE draft environ assessment for Basalt Waste Isolation Project.
 MILLER, H. J. High Level Weste Technical Development Branch. 00334.
 83703725. BELL, M.J. High Level Weste Licensing Management Branch. 36pp. 19713: 147.
- 8307220127 Ack receipt of 830427 ltr w/status of 26 site characterisation rept refe. Identity requested of refs OOE will supply when rept released. WRICHT.R.J. High Level Waste Technical Development Branch. 00473. 83/06/01. OLSON.O.L. Energy, Dept. of. 1p. 19699:040.
- 8307220131 Forwards Bierra Club statements re environ essessment of Manford site as high level redwaste repository.

 HOVIS, J. 9. Hovis, Cockrill, Weaver & Ojur. HOVIS, J. B. Bierra Club.

 00358, 83/03/28. WRIGHT, R. J. High Level Waste Technical

 Bevelopment Oranch. 17pp. 19713:183.
- 8307220132 Class items to be discussed at DDE/NRC meeting. Items include wasta package development, eiting guidelines, DDE project dartision echedule & DDE mission plan.

 * NRC No Ostelied Affiliation Oliven. 00470. 83/06/06. NRC Ne Datailed Affiliation Oliven. 1p. 19699: 041.
- 8307220136 Summary of 830613-16 meetings w/DOE in Richlend.WA re site characterization issue clarification NRC must have eccess to test data as data developed, to test plans in formative stege & to evaluate &A documentation.

 WRIGHT.R.J. NRC No Octalled Affiliation Given. 00083, B3/06/16.

 NRC No Detailed Affiliation Given. 11pp. 19699:042.

- 8307220137 Forwards "Nonisothermai Fiow Modeling of Hanford Site."
 Rept details Basalt Waste isolation Project modeling
 results, evaluates future modeling needs & recommends actions
 to strengthen program.
 BELL.M.J. High Level Waste Licensing Management Branck. 00384.
 83/03/31. BROWNIND.R.E. Olvision of Waste Management. 1p.
- --8307220140 "Nonlsothermal Flow Modeling of Hanford Site, GORDON,M., WEBER,M. Division of Waste Management. Oc 83/03/31. 114pp. 19713:201. 00384
- B307220139 Forwards NRC FR notices of availability of NRC draft analysis of DOE eite characterization rept for Dasait Waste Isolation Project (NUREO-0960).
 BROWNING, R. E. Division of Waste Management. 00412. B3/04/18, MORGAN, R. L. Energy, Dept. of. 1p. 19699:053.
- 830722D144 Forwards comments from Basalt Waste Isolation Project gaology & geologic stability workshop on 830411-15 in Richland, WA.

 GALSTER.R.W. Army, Dept. of, Corps of Engineers. 00474. 83/06/06.

 NRC No Detailed Affiliation Given. Bpp. 19713:313.
- 8307220146 Forwards digest of all correspondence & interfaces done by NRC Div of Waste Mgt w/Yakima Indian Nation.per teicon.W/o enci. BROWNING,R.E. Division of Waste Management. 00488. 83/04/18. HANRAHAN,E. Energy, Dept. of. 1p. 19699:034.
- B307220152 Summarlies B30316 telcon re questions on RRL-2 driifhole rept. NRC mud ioss reported within dense interior of untanum formation.

 GREEVES.J.T., JUSTUS.P.S. High Level Waste Tachnical Devalopment Branch. 00426. 83/04/29. High Level Waste Technical Development ip. 19699:055.
- S307220154 Forwards first group of documents for Project WM-10 file for Basalt Waste isolation Project on Hanford Reservation. Documents include ail correspondence dtd prior to S21112. W/o documents. S21112. Wivision of Waste Management. 00370. S3/04/04. ROBERTS, D. Richland, WA. lp. 19713:325.
- 8307220157 Forwards comments on figures in site characterization rept, IOTZEOLEY FORWARDS COMMISSION OF STREET OF STR
- 8307220i63 Agenda for NRC 830609-11 visit w/DDE, Golder Assoc, Univ of Idaho, Rockwell, ONI & Sandla to Basalt Waste isolation Project in Richland, WA. Viewgraphs encl. Rep. NRC No Detailed Affillation Given. 00391. 83/06/11. NRC NO Detailed Affillation Given. 1649p. 17699:039.
- 8307220164 Trip rept of 830323 discussions w/USGS & Golder Assoc in Tacome & Seattle, MA rea Interpretation of Rockwell Hanford Operations principal borehole rept for RRL-2 & plans for exploratory shaft, head measurements & large-scale tests.

 LOGSDON, M. High Level Wasta Technical Devalopment Branch. 00422.
 83/04/29, JUSTUB, P. B. High Level Wasta Technical Osvalopment Branch. 4pp. 19713: 329.
- 8307220168 Requests Info on Interpretation of RRL-2 drilling results, including basis for assuming 3:773-3:783-ft interval of RRL-2 is dense basalt zones of mud loss in RRL-2 & amount & rates of mud loss estimated for expioratory shaft. WRIGHT,R. J. High Level Waste Technical Development Branch. 00372. 83/04/08. OLSON, D.L. Energy, Dept. of. ip. 19699:223.
- 830722017: Notification of 830524-25 meetings between branch hydrogeology teams. Golder Aasoc & Williams & Assoc in 8livar Bpring. Mo to prepare for next hydrogeology workshop on LOGSOON, M. J. High Levai Waste Technical Development Branch. 83/05/18. MILLER, H. J. High Level Waste Tachbild. site. M.J. High Level Waste Technical Development Branch. . MILLER:H.J. High Level Waste Tachnical Development . IP713:333.
- B30722D173 Forwards OA chapter from NRC draft site characterization analysis of Basalt Waste Isolation Project site characterization rept. issue will be discussed at 830512 meeting in Garmantown, MD. LONGO, T. P. Energy, Dept. of. S-10. B3/O4/28. DREEVES, J., RHODERICK, J. NRC No Detailed Affiliation Givan. 7pp. 19699: 224.
- 830722D177 Forwards info on Borehole RRL-2 w/mlesing core. Lower core loss explainable in terms of fractured ground. Upper core Iosa less understandable since 10 ft of core ground up or otherwise lost.

 WRIGHT.R.J. High Level Waste Technical Development Branch. 00456.
 83/05/24. KING.J. AMAX Environmental Services, inc. (subs. of AMAX, Inc.). 1p. 19713:336.

- 8307220183 Confirms U808 review committae availability for 830407-10 briefing at Richland, WA site. Driefing should be split into parts, including field trip, presentation of geologic and Augustian on specific topics. OliNiIDDIE, Q.A. Interior, Dept. of. 00462, 83/05/26. OLSON, D.L. Energy, Dept. of. 5pp. 19713:337.
- S30722DIS9 Submary of B30527 mgt meeting w/DOE in Slivar Spring.MD re Basait Waste isolation Project, including strategy of draft eite characterization rept issue dafinition & resolution & the strategy of draft procedural agreement, wright, R. J. High Level Wasta Technical Ogyelopmant Branch. 00476. S3/06/10. MillER.H. J. High Level Wasta Technical Development Branch. 2pp. 19699: 232.
- B307220191 Tr1p rept of B30411-15 DOE/NRC workshop on geology & geologic stability in Hanford, WA.

 WRIGHT, R. J. High Level Waste Technical Development Branch. O B3/06/02. MILLER, H. J. High Lavel Waste Technical Development Branch. 4pp. 19713:342.
- B30722D196 Forwards marked-up Sections 4-6 & App A to NRC *Draft
 Technical Position on Hydrogeologic Testing Strotegy for
 Besalt Waste Isolation Project Site."
 WRIGHT.R.J. High Level Waste Technical Development Branch. 00511.
 B3/07/07. DLSON, O. L. Energy, Dept. of. 26pp. 19699:234.
- B30722019B Forwards, for consideration, proposed draft agenda for 8307ii meeting on hydrologic test plans.
 WRIGHT,R. J. High Lavel Waste Technical Development Branch. 002i7.
 B3706/27. DLSDN,D.L. Energy, Dept. of. 2pp. 19713:346.
- B307220205 Trip rept of B30607-10 meetings w/Rockwell Hanford Operations, DDE & UBGB in Richland, WA ra tests performed on Borehole RRL2 & hydraulic property testing program. VERMATR. High Level Waste Technical Davelopment Branch. OO: B3706720. MILLER. H. J. High Level Waste Technical Oevelopment Branch. 9pp. 19713:348.
- B307220212 Annaunces intent to prepara EIS to provide environ input to decision on praposed selection & implementation of disposal strategy for certain radioactive defense wastes at Hanford Site. Notice published in B30401 FR. Press release encl. BCHREIBER.J. J. Energy, Dept. of. 00393. B3/04/05. NRC No Datalied Affiliation Civen. Bpp. 19699:260.
- 8307220223 Responds to 830318 ltr stating that 26 of 189 site characterization rept refs requested in 821124 itr not received w/830218 ltr. Enci describae current status of 26 received w/830218 itr. Enci describae corrent sydeos of addacoments.

 OLEON, D. L. Energy, Dept. of. 00417. 83/04/27. WRIGHT, R. J. High Level Waste Technical Development Dranch. 3pp. 19499:269.
- 8307220227 Transmits Baselt Waste isolation Project info re exploratory shaft const & saaling.

 OLSON: D. L. Energy, Dept. of. 00423. 83/04/29. WRIGHT, R. J. High Level Maste Technical Devalopment Branch. 104pp. 19499:272.
- 8307220230 Summarizes all hydrologic test data & hydraulic property values available from testing completed at Boreholes DC-4/3. ULSDN.D. L. Energy, Dapt. of. 00433, 83/05/11. WRIGHT,R. J. High Level Maste Technical Development Branch. 2pp. 19700:014.
- B307220232 Clariflas portion of Basalt Waste Isolation Project site characterization mapt me Phase I & II testing, Followon testing will occur only at selected repository after. OLSON, D. L. Energy, Dept. of. 00404. B3/05/Ii. WRIGHT, R. J. High Lavel Waste Technical Development Branch. 2pp. 19700:016.
- 8307220236 Farwards Info re Interpretation of RRL-2 drilling results GLSDN.O.L. Enargy, Dept. of. 00447. 83/05/20. WRIGHT.R.J. Hig Laysi Maste Technical Development Branch. 10pp. 19700:018.
- --8307220240 SD-8WI-TI-107
 "Praiminary Results of Hydrologic Testing Umtanum Baselt
 Entablature at Borehole RRL-2 (3,762 3,805 ft)."
 GIRAIT.S.R., SPANE.F.A., LEDGERHODD.R.K. Rockwell international
 Carp. 00447. 82/11/30. 37pp. 19700:028.
- 8307270239 Discusses public availability of NRC & DOE documents referenced in DOE site characterization rapt.

 8CATTOLINI, L. 3. Public Document Branch. 00087. 82/11/18.

 MAUSSHARDT, D. 8. Office of Nuclear Material Safety & Safaguards, Director. 2pp. 19712: 287.

- 8307220244 Forwards Dasalt Waste Isolation Project 830517 briafing to RL Morgan & MJ Lawrence testimony at EPA 830512 hearing re DOE efforts to provide facilities for storage & disposal of commercial radwaste, OORHAM.E.J. Energy: Oept. of, 00445. 83/05/20. DAVIB: J. Q. Office of Nuclear Material Bafety & Safeguards: Director. 10pp. 19700:065.
- --8307220248 Testimony of MJ Lawrence at EPA 830512 heering re 00E efforts to provide fecilities for storage & disposal of commercial radwaste.
 LAWRENCE M. J. Energy, Dept. of. 00445. 83/05/12. 12pp. 19700: 075.
- B307220245 Bummary of B30404 meeting re branch performance assessment strategy & resource allocations for coming yr. QORODN.M.J. High Level Waste Liconsing Management Dranch. 00404. B3/04/05. KNAPP.M.R. High Level Waste Licensing Management Branch. 83/04/05. KNAPE
- 8307220249 Notifies of 830427 briefing on 830411-15 geology & geologic stebility workshop held in Hanford.WA. HR10HT.R.J. High Level Weste Technical Development Branch. 00406. 83/04/26. High Level Waste Technical Development Dranch. 1p. 19713: 328.
- 8307220233 Forwards site characterization rept Rofs 81, "Lower Columbia River Environ Survay in Oregon" & 163, "West Canadian Research Publications of Deciopy & Rslated Sciences Series." w/o enci. OLSON, O.L. Energy, Cept. of. 00459. 83/05/26. WR10HT.R.J. High Level Wasta Technical Development Dranch. 1p. 19700:087.
- 8307220255 Forwards response to NRC request for documents & geologic deta discussed at 8304il-i5 meetings in Richland.WA.W/o encl. OLSDN: O. L. encl. (LSDN: O.L. Energy: Dept. of. 00280. 83/06/21. WRIGHT.R.J. High Level Waste Technicel Development Dranch. 2pp. 19700:088.
- 8307220579 Advises that five eite issue analyses delayed duo to lata arrivel of DDE testing plan draft apps & site issue analysis now in CREBB Code. Operating plan Commitments 31121C & NOW IN CASE OF STREET OF STREET
- 8307220380 Forwards draft Apps 0.P.O & R & draft site issue analyses re waste peckage site selection process & environ factors of site characterization analysis. OPB plan Commitments 3112216 & 3112210 completed.

 BELL.M.J. High Levsl Weste Technical Development Branch. 00132.
 82/12/03. MARTIN.J.B. Oivision of Waste Management. 372pp. 19700:091.
- 8307220633 "NRC issues From DSCA Having Significant impact on Basalt Waste isolation Project." WRIGHT.R. Olvision of Waste Management. 00485. 83/03/25. 213pp. 17677:080.
- 8307230036 Forwards preliminary Oraft 3 of Basalt Waste isolotion Project draft site characterization analysis. Sections under rev noted. Distribution & review by other branches tentatively scheduled for 830201, after changes made. WR10HT.R. J. High Level Waste Technical Development Branch. 000 83/01/28. High Level Waste Technical Development Branch. 784 19721: 235. 0054
- 8307230658 Trip rept of attendance at American Geophysical Union 830602 spring seminer in Baltimore.MD re flow through fractured rocks. Fundamental principles describing flow through fractures not settled by technical experts.

 ORNBTEIN.P. M. High Level Waste Licensing Management Branch.
 83/07/07. KNAPP.M.R. High Level Waste Licensing Management Branch.
 3pp. 19718:054.
- 8307260012 Forwards data requested on 821115 re Hell DC-1, consisting of summery record of weter lavel measurements made in deep piezometers on & near Henford Reservation.

 MEYER, H. Interior, Dept. of, Osciogical Survey. 00112. 82/11/16.

 LOOBDON, M. NRC No Detailed Affiliation Oiven. 16pp. 19786: 266.
- 8307240016 Comments on site characterization rept deficiencies re compliance of wast# package to NRC Criteria. Mors details on future objectives of wast# package performance needed hefore adequecy can be evelueted. DAVIB.M.B.. BCHMEITZER,D.O. Brookhaven National Laboratory. 00124 82/12/01. WICK.E.A. High Level Wast# Licensing Management Branch. 19786: 282.

- 8307260022 Forwards ltr rept on Basait Waste Isolation Project, concerning problem re water migration into emplacement hole, evaporation & heat transfer condition of canister. Problem should be modeled in detail to determine canister temps. BASTRE.C. Brookhaven National Laboratory 00135 82/12/07. HICK.E.A. High Level Waste Licensing Management Oranch. 3pp 19786: 207.
- 8307250027 Confirms discussions w/R Walton requesting i-day meeting w/Savannah River Lab personnel on 830720 or 21 to famillarize NRC w/current long-term program for high level defense waste.

 COOK.F.R. High Level Waste Licensing Management Branch. 83/07/il. OERTEL, O.K. Energy, Dept. of. ip. 19786:241.
- 8307260027 Cemments on Basalt Waste Isolation Project Canister corresien research plans. More detail would permit evaluation of aspects of ultimate OOE submission or mfg technology & corrosion properties. Revised research plan enci.

 MCNEIL M.D. Waste Manegament Dranch. 00127. B2/12/02. COOK, F.R. High Level Waste Licensing Management Branch. 20pp. 19786: 271.
- 8307240034 Reviews Chapters 8. "Climatology, Meteorology & Air Quality" & 13. "Site Issues & Plans." of site characterization rept for Baselt Waste Isolation Project Rept may be supplemented w/NWEG/CR-2636 Info re snow & ice.
 MILLER.H.J. Earth Octences Branch. 00126. 82/12/02.
 KORNABIENICJR. High Level Waste Technical Development Branch. 2pp. 19784-311
- 8307240039 Forwards FR notice of availability of "Draft NRC Review Plan: GA Programs for Bite Characterization of High Level Nuclear Waste Repositories."
 MILLER: H. J. High Level Waste Technical Development Branch.
 83/07/12. FELTON, J. M. Division of Rules and Recerds. 1p.
 19785: 228.
- ---8307250045 Notice of availability of "Draft NRC Review Plan: OA Programs for Bite Characterization of High Level Nuclear Waste Repositories." MILLER.H.J. High Level Waste Technical Development Branch. ... High Level Waste Technical Development Branch. pp. 19786; 229. Эрр.
- --B30726051 "Draft NRC Review Plan: GA Programs for Site Characterization of High Level Nuclear Waste Repositories."

 * High Level Waste Tochnical Dsvelopment Branch. E3/07/31 27pp.
- 8307260044 Forwards DDE site charactorization rept for Basalt Waste Isolatien Preject Comments on draft site characterization analysis iDSCA), designated NNREO-0760, requested within 14 days of dailysry in Jan 1783, W/o enci.
 BROWNING.R.E. Division of Waste Management. 00405. 82/12/02. CUNNINGHAM.R. Division of Fuei Cycle & Material Safety. 2pp
- B307260057 Forwards DOE site characterization rept for Basalt Wasta Isolatien Project. Cemments on draft site characterization enalysis designated NUNEQ-0760 requested within 14 days of delivery in Jan 1983. Wo enct.

 BROWNING R. E. Division of Waste Management. 00:29. B2/12/02. ARSENAULT, F. Division of Health. Siting & Waste Management. 2pp. 19786:315.
- B307260D3B Forwards FR notice of availability & "Dorehole & Shaft Bealing of High Level Nuclear Waste Repositories," NRC draft technical position. MILLER.H. J.: High Level Waste Technical Development Branch. B3/06/30. FELTDN, J. M. Division of Rules and Records. 1p. 19788:049.
- --8307260064 Notice of availability of "Borehois & Shaft Bealing of High Level Nuclear Waste Repositories," NRC draft tochnical position. MILLER.H. J. High Level Waste Technical Development Branch. 83/06/30. 2pp. 19788:050.
- --8307260596 "Borehole & Shaft Seaiing of High Level Nuclear Waste Repositories," NRC draft technical position. # High Level Waste Technical Development Branch. 83/07/31. 32pp. 19786:052.
- 8307260074 Forwards site characterization rept for Hanfurd site.
 Brisfing schedule will be decided in future telcon.W/o ancl.
 MILLER.H.J. High Level Waste Technical Development Branch. 0
 82/12/01. TANP.R.C. ACRS Advisory Committee on Reactor
 Bafeguards. 1p. 19786:318. 00125.

- 830726007B Forwards Chapter 3 of Basalt Waste Isolation Project site characterization energysis for review re geotechnical accuracy. Redraft scheduled for 821206.

 807LE, R.R. High Level Wests Licensing Management Branch. 00123.

 82711/30 PRESTMOLT, P.T. High Level Waste Technical Development Branch. 14pp. 19786:319.
- 8307260103 Advises that early meeting re site characterization rapt (SCR) would be useful, since DIV of Waste Mgt position will have far-reaching effects W/o R MacDougail comments on 821113 draft SCR analysis SUNTING. J.O. Licensing Process & integration Branch. 00121. 82/11/30. DROWNING.R.E. Division of Waste Management. [p. 19786:333.
- 8307240109 Outlines scheme for NRC questions to DOE site characterization rept for Basalt Maste Isolation Project W/o form for written questions.

 MRIOHT.R.J. High Level Waste Technical Oevelopment Branch. 00122.
 19786:334.
- B30726011B Forwards 28 radiological assessment repts for properties in Edgemont, SD. Concentrations of residual radioactive matts exceeded EPA stds for Ra-226 in soil of 1B properties. Categoric dieting of repts enti. H/O repts. MARTIN, D.E. Low Level Haste Licensing Branch. B3/07/05. BRICH, R. South Dakota, Stata of. 2pp. 19786:264
- 8307240120 Outlines instructions for site characterization analysis product submittal. CRE88 work request & control sheet & product summary sheat enci.

 ULECK.R. B., MRIGHT.R. High Level Haste Technical Development Branch.

 O0120. 82/11/30. High Level Waste Technical Oevelopment Branch.

 4pp. 19786: 336.
- 8307260127 Forwards 28 radiological assessment repts for proparties in Edgement, SO. Concentrations of residual radioactive matis exceeded EPA std for Re-226 in soli of 18 properties. W/o repts.

 MARTIN, O.E. Low Level Waste Licensing Branch. 83/07/05. GIEDT, J. Environmental Protection Agency. 2pp. 19786: 262.
- 8307260132 Forwards marginel comments on 821ii8 draft site characterization analysis of Basalt Waste Isolation site screening process. Analysis conclusions do not reflect intent of 10CFR60. Recommendations listed. MACDOUGALL.R. Licensing Precess & integration Branch. 00118. 82/11/24. BOYLE.R.O. NRC No Octabled Affiliation Oliven. 15pp. 19786:340.
- 8307260141 Reviews OA chapter of site characterization rept for Basait Waste Isolation Project, input nesded from each group re OA application to each program by 82130.

 CREEVES, J. High Level Waste Technical Oevelopment Branch. 00119, 82/11/24. Oivision of Waste Management. 1p. 19786:335.
- B307260146 Confirms B2i10B conversation re meteorologist/climatologist participation in site characterization rept review beginning B2i115.Ltr rept requested by B2i201.
 WRIGHT.R.J. High Lavei Waste Technical Development Branch. Q0117. B2/11/23. BERATAN.L. Earth Sciences Branch. 2pp. 19786: 336.
- 8307250157 Confirms convarsation re J Kimbaii participation in Baselt Wasts isolation Project site characterization rapt (SCR) review, scheduled for 821i15 meeting. Deliverables, due on 821i27; should consist of notes in SCR & NRC issue analysis. MRIOHT.R.J. High Level Waste Technical Devalopment Branch. 001i6.82/i1/23. JACKSON.R.E. Earth Sciences Branch. 2pp. 19786; 358.
- 8307260163 Requests TJ Schmitt assistance in reviewing site characterization rept (6CR) & supporting documents. Draft comments dus 821203.

 OREEVEB J. T. High Level Haste Technical Development Branch. 82/11/23. BERATAN, L.L. Olvision of Health, Siting & Waste Management. 2pp. 19786:360.
- 8307260171 Forwards notes of 821117 hydrogeology meeting w/technice1 assistance contractors, Solder & Assoc & Williams & Assoc in Silver Spring, MO re site characterization rept distribution, revised site issue analysis & revised Chapter 4 mockup.

 LOGBDON, M. J. High Leval Waste Technical Oevelopment Branch. Q0149, 82/11/23. JUSTUB.P.B. High Level Waste Technical Development Branch. 4pp. 19786:362.
- 8307260i85 Forwards Besalt Waste Isolation Project bibliography from sita characterization rept, excluding RHO documents Revised bibliography will note availability of publications & estimated time of receipt after ordering W/o encl. PRESTMOLT, P.T. High Level Waste Technical Oevelopment Branch. O0i14. 82/11/23. BOYLE, R., COOK, R. High Lavel Wasta Licensing Management Branch. JUSTUS, P. High Level Waste Technical Oevelopment Branch. 1p. 19787:004.

- 8307240192 Comments on draft site characterization analysis of Baselt Maste Iselation Project site selection process, concentrating on issues to be addressed due to elements included per IDCRF6D.iila).

 MACCOUCALL.R. Licensing Process & integration Branch. 00113. 82/11/18. BOYLE.R. O. NRC No Detailed Affiliation Given. 4pp. 19787:005.
- 8307250199 Forwards drafts of iisted draft site characterization analysis apps. W/o enci.
 WRIGHT.R.J. High Level Waste Technical Oevelopment Branch. OD147.
 8271272. BELLM.J. High Level Waste Licensing Management Branch.
 BUNITING.J.O. Licensing Process & Integration Branch. HILLER. H.J.
 High Level Waste Tachnical Oevelopment Branch. ip. 19787:009.
- 8307260204 Responds to 82:217 ltr.commenting on Chapter G, "Site Salection Process" & Chapter P, "institutional & Environ Factors," of site characterization analysis, Commants received on drafts enci. Drafts should be ready by 82:222.

 80YLE:R. High Level Waste Licensing Managament Branch. 00144.

 82/12/17. MADDOUOALL.R.O. Licensing Process & Integration Granch.

 2pp. 19787: 010.
- ---83072£0209 Forwards std outline for chaptere of draft sita characterization analysis. WRTOHT, R. J. High Lavai Waste Technical Development Branch. 82/12/15. High Laval Waste Technical Devalopment Branch. 97pp. 19787:012
- 8307250213 Comments on Draft i of site characterization analysis resiting & environ.
 MACDUOALL R. Licensing Process & Integration Branch. 00143.
 82/12/17. BOYLE, R. NRC No Detailed Affiliation Oiven. 3pp.
- 8307260222 Informs that 821215 requast to revise draft site characterization analysis (8CA) Chapter 8 re waste package impractical, Enci proposed outlina unsatisfactory. Itams i & 2 redundant of 8CA.

 CUDK.F.R. High Level Waste Licansing Menagement Branch. 00140.
 82/12/15. WRIGHT.R.J. High Leval Waste Technical Davelopment Branch. 3pp. 19787: i14.
- 8307280226 Comments on Oreft i of site characterization analysis on Basait Waste Isolation Project rept. Checklist of IOCFR60. 11 requirements, to assist in preparation of Oraft 2.enci. BUNTIND. J. D. Licensing Procsss & Integration Branch. O0142. B2/12/13. BELL.M.J. BOYLE.R. High Level Waste Licensing Management Branch. HILLER.H.J. High Level Waste Technical Devalopment Branch. Spp. 19787:117.
- 630726023i Forwards std outline for draft site characterization analysis technical chapters. Each chapter in Oraft 2 should conform w/std outline except listed chapters. WRIOHT.R. J. High Lavel Waste Technical Development Branch. 00141. 19787: 122.
- 8307260237 Forwards first draft set of chapters for Basait Waste Isolation Project 1 site characterization analysis (SCA). Draft SCA subj to future revs. W/o enci. MRIGHT.R. J. High Level Waste Technical Development Branch. 00138. 82712/10. SROWNING.R.E. Olivision of Waste Management. ip. 19787:124.
- 8307260244 Designates & Zurfiueh as research member of geologic stability team for review of Hanford site characterization rept. WRIOHT.R.J. High Level Waste Technical Development Branch. 00:39 82/12/10. BERATAN.L. Earth Beiences Branch. ip. 19787:125.
- 8307260250 Forwards Oraft 1 of site characterization analysis, consisting of Chapters 1 through il. Executive summary, Director's opinion & Chapter 12 will be incorporated in Draft 3 & apps in Oraft 4. Draft 2 due by 821220.

 MRIONTIR.U. High Leval Waste Technical Oevelopmant Branch. 00137.
 82/12/09. BELL.M.J. High Level Waste Licensing Managament Branch. BUNTINO. J. D. Licensing Process & Integration Branch. MILLER.H.J. High Level Waste Technical Osvelopment Branch. 99pp. 19787:126.
- 8307260255 Ferwards draft of Basait Waste Isolation Project site characterization rept App W. "Release Rate," for reviau & technical comments inconsistencies in apps unaccaptable.
 OREEVES.J. High Level Waste Tachnical Oevelopment Branch. 00136.
 19787: 225.
- 8307260261 Reviews Chapter i8 re OA of sits characterization rept for 8xsait Waste Isolation Project, Working meeting w/OOE & operating contractor personnel re reviaw pian acceptance criteria vs Chapter 18 & identified deficiencies advisable. MARS:W.P. Guality Assurance Branch. 00134. 82/12/07. MILLER,H.J. High Level Waste Technical Development Branch. 5pp. 19787:251.

- B307260265 Reviews Basalt Waste isolation Project site Characterization rept Chapter 6 re solubility constraints on transuranic release to environ.

 MCNETLM B. Waste Management Branch. 00194, 83/01/10. COOK, R. High Level Waste Licensing Management Branch. 2pp. 19787:256.
- B307260272 Discusses review of Basait Waste Isolation Project GA technical procedures. "Draft NRC Review Plan of OA Programs for High Level Waste Repository Bite Investigations" encl. Comments on listed technical procedures requested. GREEVEB. J. T. High Level Waste Technical Development Branch. OD: B3701710. High Level Waste Technical Development Branch. 4pp. 197077-288 00153. 19707: 258.
- -B307260431 "Draft NRC Review Plan of OA Programs for High Level Waste Repository Bite Investigations." * NRC No Detailed Affiliation Civen. 00153. 83/01/10. 23pp. 19787;262.
- B307260276 Comments on Breft 2 of Basait Waste Isolation Project site cheracterization analysis (SCA), per B30103 request Proposed wording for BCA conclusions encl.

 COOK,F.R. High Level Waste Licensing Management Branck. 00:52.
 B3/01/05. WRIGHT.R.J. High Level Waste Technical Bevelopment Brench. 3pp. 19787:285.
- B307240283 Comments on Draft 2 of Basait Waste Isolation Project site Cherecterization enalysis. Conceptual design does not include berrier reliability design criteria in multi-barrier engineered eys. Propoead wording for SGA conclusions encl. COOM, F. R. High Level Weste Licensing Management Branch. OG150. 82/12/28. WRIGHT, R. J. High Level Waste Technical Development Branch. 3pp. 19783:312.
- 8307260289 Forwards analysis of site characterization rept treatment of groundwater hydrology, emphasizing past efforts & future plens for performance assessment of geologic medium. OGRBON, M. J. High Leval Weste Licensing Management Branch. OOI48. 82/12/22. KNAPP. M.R. High Level Waste Licensing Management Branch: 17pp. 19787: 288.
- B307240295 Forwards comments on Basalt Waste Isolation Project site cheracterization rept.restricted to technical aspects of Chepter 4 re geoengineering & Chapter 10 re design. 8/mple elastic analysis inepplicable to rock mass behavior.

 8CHMITT.T.J. Eerth 8clences Branch. 00145. 82/12/21.

 NATARAJA.M.S. High Level Waste Technical Development Branch. 5pp. 19787:305.
- 8307270066 Besignates responsibility for placing in LPDR each listed ref of draft site characterization rept not presently obtainable in LPBR. Response requested by 830516. List of refs
 - encl. WRIGHT,R.J. High Leval Waste Technical Development Branch. 00451. 83/05/06. DOYLE,R., COOK.R., OREEVES,J. High Level Waste Technical Devalopment Dranch. 13pp. 19811:052.
- 8307270133 Forwards radiological assessment repts for 18 Edgemont vicinity propertias dasignated for remedial action. W/o encis. COFFMAN.F.E. Energy, Dapt. of. NE Energy, Dept. of. 2pp. 19811:134. NE-24. 83/07/13. ROMATONSK1, R. G.
- 8307270142 Provides response to NRC 830126 questions on Dasalt Waete Isoletion Project site charactarization rept (SCR-9). Dialogue to determine moet defensible means of extrapolating short-term matis initiated. short-term matis initiated. OLSON,O.L. Energy, Dspt. of. 00241. B3/02/17. WRIOHT.R. Laval Waste Technical Development Branch. 4pp. 19807:314. WRIGHT, R. J. High
- 8307270148 Raeponds to NRC 830111 request for clarification of Besalt Waste Isolation Project (DWIP) site characterization rapt. Organization chert of BWIP mgt encl. OL80N.O.L. Energy, Oapt of. 00238. 83/02/01. WRIGHT, R. J. High Lavel Waste Technical Development Branch. App. 19807:320.
- 8307270132 Responds to NRC 821228 request for clarification of Basalt Weste Isolation Project site cheracterization rept (SCR~61 re borahole drilling.

 OLBON,O.L. Energy, Dept. of. 00234, 83/01/21, WRIGHT.R.J. High Level Weste Tachnicel Development Branch. 2pp. 19807:326.
- B307270139 Responds to NRC B21214 request for ciarification of Basalt Weste Isolation Project site characterization rept (SCR-31 re high temp kd measurement. OLBON,O.L. Energy Dept. of. 00232. B3/01/1B. WRIGHT.R.J. High Laval Waste Technical Development Dranch. 2pp. 19807: 328.

- 8307270166 Responds to NRC 821222 request for clarification of Dasalt Waste Isolation Project site characterization rept (SCR-5) re results in Table 4-11. "Summary of In Situ Stress Data by Hydro Frac Method."

 OLSON, O. L. Energy, Dept. of. 00233. 83/01/18. UR10HT. R. J. High Level Waste Technical Development Branch 1p. 19807:330.
- 8307270184 Respands to NRC B21203 questions on Basalt Waste isolation Praject site characterization rept (SCR-1) re model utilized in performance assessment. OLSON O.L. Energy, Dept. of 00226. B2/12/22. WRIGHT.R.J. High Level Waste Technical Development Branch 2pp. 19807:331
- B307270190 Summary of 830613 meeting w/Marshail-Wythe Law School in Silver Spring.MD re regulator policies for U recovery. KALMAN.K. Lew Level Waste Licensing Branch. B3/07/01. H1691NB0THAM.L. Low Level Waste Licensing Branch. 2pp. 19811-15
- 8307270194 Respends to NRC 821207 questions on Basalt Waste isolation Praject site characterization rept (SCR-2) re two-dimensional madeling wing PORFLO. 82/12/22. WRIGHT, R. J. High Leval Waste Technical Development Branch. 3pp. 17807:333.
- require retwards "Borehole Assessment Needs Plan;" per BOE request N/a enci.
 BARTLETT: J. M. The Analytic Sciences Corp. 00223. 82/12/10.
 WRIGHT: R. J. High Level Waste Technical Development Branch. 1p.
 19807: 336. 8307270198 Ferwards "Borehole Assessment Needs Plan," per BOE
- 8307270202 Requests hydraulic test data reported in Basalt Waste Isalation Project site characterization rept.Figure 5-26.

 Date may be available at upcoming hydrology workshop in State at MA & should include hydrogeologic info. GORDON.M. J. High Level Waste Technical Development Branch. CO514. 83/07/07. WRIGHT.R. J. High Level Waste Licensing Menagement Branch. 1p. 19811:159.
- B307270204 Farwards Basalt Waste isolation Project site characterization rept refs requested in NRC B21124 itr. W/o encis.
 OLSON O. L. Energy, Dept. of 00221 B2/12/08. WR10HT, R. J. High Level Waste Technical Development Branch. 2pp 19807:337.
- B30727020B Farwards site characterization rept refs requested in NRC B21124 ltr.W/a encls. GLSOM.O.L. Energy: Dept. of. 00214 B2/11/30. WR10HT.R.J. High Level Waste Technical Development Branch 2pp. 19807:339.
- 8307270214 Farwards "Highlights & Preliminary Results of Near Surface Test Fecility Overcoring Stress Measurement Study" & "Gammechanics Logging Data for Candidate Repository Horizons in Borabele...," per 821005 & 06 requests W/o encls. GL80N.O.L. Energy, Dept. of. 00214. 82/11/23. WR19HT.R.J. High Level Waste Technical Development Branch. 1p. 19807 34t.
- 8307270218 Forwards description of 189 site characteristic rept refs requested in 821124 ltr. Documents will be sent under separate caver. OLSON 0.t. Energy Dept. of. 00243 83/02/19. WRIGHT.R.J. High Level Wasta Technical Development Branch. 19pp. 19807:342.
- B307270222 Trip rept of attendance at Second Nati Meeting on Low Level Radwaste w/Southern States Energy Board.Nati Governors Assoc & DDE. Bummary of post-1986 waste options workshop included.

 JACKSON K. C. Low Level Waste Licensing Branch 83/07/06.

 HIGGINSOTHAM. L. Low Level Waste Licensing Branch 3pp. 19811:160.
- 8307270223 Forwards response to 830113 request for addi info on Baselt Waste Isalation Project exploratory shaft const & sealing progrem info confirms math discussed at 821004-05 workshop an repasitory design.

 ANTTONEN.J.H. Energy, Dept of. 00244. B3/02/23 MILLER.H.J. High Level Waste Tachnical Development Branch. 4pp. 17807:361.
- --830727023D "GA Level 11 Const Spec for Shaft Drilling & Rig Svcs. Basalt Haste Isolation Project Exploratory Shaft Project D-314." Kaiser Engineers. Parsons. Drinkerhoff, Guada & Douglas. Inc. 00244. 83/02/03. 22pp. 19808:003.
- --8307270234 "Dasalt Waste Isolation Project ES-1 Sealing Cansiderations." * Daw Chemical Co. 00244 83/02/09. 220pp. 19808:025.
- ---8307270240 NH79-137 90/2/0240 NM/9-13/
 "Presidniary Evaluation of Rock Mass Disturbance Resulting From Shaft. Tunnel or Borehole Excavation."
 KELSALL.P. C., CABE.J. D., CHABANNES.C. R. Dattelle Memorial Instituts. 00244. 82/07/31. 331pp. 19808:245.

- 8307270248 Requests copy of NUREG/CR-2783, "Selected Hydrologic & Geochemical Issuas in Site Characterization for Nuclear Maste Disposal:Flood Basalts at Hanford Reservetion." FREI.M.W. Energy, Dept. of. 00321. 83/03/14. BROWNING, R. E. Division of Waste Hanagement. ip. 17809:216.
- 8307270253 Forwards response to NRC 830217 request for clarification of Basalt Waste isoletion Project site characterization rept (SCR-13), OLSON, O.L. Energy, Dept. of 00378, 83/04/01. WRIGHT, R.J. High Level Waste Technical Development Branch, 22pp 19809:217.
- 8307270257 Responds to NRC 830128 request for clarification of Basalt Waste Isolation Project site characterization rept (8CR-10) re groundwater composition.

 OLSON, O. L. Energy, Dept. of. 00374. 83/03/29. MRIGHT, R. J. High Level Waste Technical Development Branch. 2pp 19809: 239.
- 8307270262 Responds to NRC 8302i4 request for clarification of Pasalt Weste Isolation Project site characterization rept (SCR-121 re water sample analyses. OLSON, O. E. Energy, Oept. of. 00318. 83/03/22. WRIGHT, R. J. High Level Weste Technical Development Branch. 2pp. 19809:241.
- B307270265 Responde to NRC questions on core & drilling fluid losses, por B30316 request.
 OLSDN.O.L. Energy, Gept. of. 00325 B3/03/18. WR19HT, R. J. High Level Wasta Technical Development Branch. 4pp. 19809: 243.
- 8307270270 Forwards Figures 3-6.3-29.3-52 & 4-16 from site characterization rept.per 830307 request. H/o encl. OLSON.O.L. Energy, Dept. of. 00324. 83/03/21. WRIGHT, R. J. High Level Wasta Technical Development Branch. ip. 19809:247.
- 8307270274 Forwards "Draft Environ Assessment for Characterization of Henford Site Pursuant to Nuclear Westa Policy Act of 1982 (PL 97-425)." Public meeting will be held on 830325 to notify site residents. OLSON.O.L. Energy. Oept. of. 00319. 83/03/15. MILLER.H. J. High Level Waste Technical Oevelopment Branch. 1p. 19809:248.
- 8307270284 Forwerds shift rept of operations & summary geologic logs for Borehole RRL-6, inadvertently omitted from 830318 transmitted W/o encl.
- transmittal w/o encl. OLSON,O.L. Energy, Dept. of. DO395. B3/04/04. WR1GHT,R.J. High Level Waete Technical Development Oranch. Ip. 19810:073.
- 830727029: Forwards Rev l to Besalt Haste isolation Project QA program & Rov 2 to Morrison-Knudsen Co. Inc OA program for project, per 8301i3 request for info re exploratory shaft const &
- per Baulia request for into re exploitatory and to come a sealing program.

 OLSON, O. L. Energy, Cept. of. DO373. B3/04/01. HRIGHT, R. J. High Lovel Waste Technical Development Branch. 22pp. 19810:074.
- --8307270276 Rev 1 to 0A program plan for Basalt Haste Isolation Project. NICOL.M., HAMMUNO,R.D., ORJU,R.A. Rockweli International Corp. 00373. 83/03/31. 57pp. 19810:076.
- --8307270300 OA program for Basalt Washe Isolatian Project Hanford site, WULCHAN, R. D. , LARVIE, F., SMALL, W. D. Morrison-Knudsen Co., Inc. 82/12/io. 82pp. 19810: 155.
- 830/27030? Forwards Chapter 4 of DSCA re geology & apps, per agreement W/o encl.
 WRIGHT,R.J. High Level Waste Technical Development Branch. 00338.
 83/03/23. OLSDN,O L. Energy, Dept. of. 1p. 19810:237.
- 8307270307 Requests clarification of Basalt Waste Isolation Project effe characterization rept to LATA/Intra document. HRIGHT, R. J. High Level Waste Technical Obvelopment Branch. 00340, 83/03/17. SQUIRES, O. Energy, Dept. of. lp. 17810:238.
- 8307270309 Requests clerification of Baselt Waste Isolation Project site cheracterization rapt re formet guide for PDRFLO & Input used in modeling effort.

 MICHIER, J. High Lavel Waste Technical Oevalopment Branch. 00240 Branch, 00240
- 8307270314 Requests clarification of Basalt Waste Isolation Project site charecterization rept re weter sample analyses. WRIGHT,R J. High Level Waste Technical Oevelopment Branch. 00239. 83/02/14. SGUIREB, D. Energy, Dept. of. 1p. 19810;241.
- B307270315 Requests clarification of Baselt Waste Isolation Project site characterization rept re apparent inconsistencies in data provided in Table 5-53, Tabla II & Table 2. WRIGHT, R. J. Kigh Level Waste Technical Davelopment Branch. 0023783/01/28. SQUIRES, D. Energy, Dept. of. 1p. 19810:242. velopment Branch. 00237. lp. 19810:242.

- B30727D321 Submits questions on Basalt Waste Isolation Project site characterization rept re NWTB-34, "Program Plan for Gevelopment & Testing of NWTB Waste Packaga Matis." WRIGHT.R.J. High Leval Waste Technical Development Branch. 0023; B3/01/26. EQUIRES.D. Energy, Dept. of. 1p. 17810:243. nt Branch. 00235.
- 8307270336 Requests clarification of Basalt Waste Isolation Project site Characterization rept re studias citad in Tabla 12-13 on backfill installation. WRIOHT, R. J. High Level Waste Technical Davelopment Branch. 00228
- 8307270341 Requests clarification of Basalt Wasta Isolation Project site characterization rept re results provided in Table 4-11 an Hydro Fracture method.

 WRIGHT, R. J. High Level Waste Technical Devalopment Branch. 00225, 82/12/22. SQUIRES, O. Energy, Dept. of. 1p. 19810:246.
- B307270347 Requests clarification of Basalt Waste Isolation Project site characterization rept re preequilibration process used in high temp Kd measurement.

 WRIOHT, R. J. High Level Waste Technical Oevelopment Branch. 00224.

 BBUIRES, D. Energy, Dept. of. ip. 19810:247.
- 830727D353 Confirms talephona raquast Documents transmitted on 821206 not received. WRIGHT,R.J. High Leval Westa Technical Oevelopment Branch. 00222. 82/12/09. SGUIRES,D. Energy, Dapt. of. 1p. 19810: 248.
- B307270357 Requests clarification of Basalt Wasta Isolation Project site characterization rept re PORFLO Code & model. WRIGHT, R. J. High Level Waste Technical Development Branch. 00220, 82/12/07. SQUIRES, O. Energy, Oept. of. 1p. 17810: 247.
- 8307270362 Expresses appreciation for assistance in providing ACRB b/Sasalt Weste Isolation Project site characterization rept. WRIGHT.R. J. High Lavel Waste Technical Devalopment Branch. 002:83/01/28. SQUIRES, D. Enargy, Oept. of. lp. 17810:230.
- 8307270368 Provides status of documents discussed in Wright 830318 ltr. 8TKLL-N. Division of Waste Management. 00401. 83/03/25, 01vision of Waste Hanagement. 2pp. 19810:256.
- 8307270371 Ack recalpt of 830218 1tr forwarding portion of 189 referancested on 821124. Encl identifies 26 documents not raceived.

 WRIOHT, R.J. High Leval Waste Technical Development Branch. 00331.
 83/03/18 OLSON, O. L. Energy, Bept. of. 17pp. 17810:258.
- 8307270399 Comments on Rev O to SO-BWI-TP-007, "Teet Plan for Exploratory Shaft Phase I & Phase Ii, "Plan requires substantial upgrading to provide reasonable assurance that testing meets stated objectives, ROBERTHON, J. B. Division of Waste Management, 00242, 83/02/17, OLSON, O. L. Energy, Dept. of, 15pp. 17810:273.
- 8307270403 Forwards itr from R Jim to NRC requesting info on site characterization activities at Basalt Waste Isofation Project & NRC 630110 response W/o anci.
 WRIOHT, R. J. High Level Waste Technical Oevelopment Branch. 00231.
 83/01/14. OLSON, O. L. Energy, Oept. of. 1p. 19810:308.
- 830727040B Forwards add1 info considered nacessary in area of exploratory shaft const & saaling above metl included in S2I112 sits characterization rapt.

 MILLER, H.J. High Level Wasta Tachnical Oevelopment Branch. 00230. 83/01/13. ANTIDNEN, J. H. Energy: Dept. of 7pp. 19810;309.
- --B307270410 "Const Manager/Const Contractor for Dasalt Waste Isolation Project: "review of ODE RFP. ROBERDS, H. J. Golder Associates. NRC-D2-81-037. 82/10/06. HARTUNG, L. High Laval Waste Technical Davelopment Branch. 9pp. 19810:318.
- --8307270418 Forwards trip rept of 821004-07 vlsit to Richland, WA re Basalt Weste isolation Project design workshop. RAJARAM.V. Engineers International, inc. 82/10/20. SEAMANS, T. High Level Weste Technical Development Branch. 5pp. 19810:33i.

- B3D727D423 Forwards list of non-NRC addresses sent Basalt Waste Isoletion Project site characterization rept, W/o encl. MR10HT.R.U. High Level Waste Technicel Development Dranch. 002i7. B2/12/D3. SDUIREG.O.U. Energy, Dept. of. 1p. 19810:345.
- 830727D426 Submits questions on Desalt Waste Isolation Project site characterization rept. WRIGHT.R.U. High Level Waste Technical Development Oranch. G0218. 82/12/D3. SGUIREG.D. Energy, Dept. of. 1p. 1981D:346.
- 8307270442 Requests DDE assistence in obtaining certain critical documents essential to site cheracterization rept review. MRIDHTAR, J. High Lsvel Waste Technical Development Branch. 00215. 82/11/24. BLSDN:O.L. Energy: Dept. of. 3pp. 17810:348.
- 830727D444 Discusses site characterization rept Section 17.2.1 re addition situ testing. WRIGHT.R.J. High Level Waste Technical Development Brench. 00387. 83/D3/3D. SDUIRES.D. Energy, Dept. of. ip. i9810:35i.
- B3D727D446 Forwards DDE etatement & Yakima Indian Nation cammente re B30325 public heering on proposed nomination of Basait Weste leoletion Project for site characterization. W/o comments.
 WRIGHT.R.J. High Levei Waste Technical Development Branch. GD389.
 B3/04/Dl. BROWNIND.R.E. Division of Weste Manegement. BELL.H.J. High Level Waste Licensing Management Branch. BUNTING.J.O. Licensing Process & Integration Branch. lipp. i981D:352.
- B3D727D44B Requests summery of all hydraulic teet data, including hydreulic heads, for Boreholes DC-4/5 for ciarification of Basalt Waste Isolation Project site characterization rept. WRIGHT.R.J. High Level Waste Technical Development Branch. 003B6. B3/04/DI. BGUIRES.D. Energy, Dept. of. ip. 19811:DD1.
- 83D727D456 Requests advice on NRC initial plans for tribal lialson re NRC review of DDE plans & ectivities to characterize site for possible high level waste repository on Hanford Reservation neer Richland; MA. MARTIN, J. B. Olvision of Waste Management, DD301, 82/11/24. 8PEAKB. B. Interior, Dept. of, Bureau of Indian Affairs. Spp. 19807:136.
- B3D7270459 Forwards eddl set of matls sent on B2iii6 but not recsived re NRC review of DDE site characterization rept for candidate eite for high level radwaste repository on Hanford Reservation. W/o encl.
 BUNTIND.J.B. Licensing Process & Integration Branch. 0D303.
 B2/12/i7. MENINICK.J. Yakima Indian Nation. 2pp. 19807:139.
- B3D727D46D Responds to B2ii23 ltr re Henford Reservation questions an DDE efforts to investigate other basalt deposits.NRG has not concluded that basalt under Hanford is better than Basalts lying elsewhere in same formation.
 BUNTIND J.O. Licensing Process & Integration Branch. 003D4.
 B3/D1/ID. J1M.R. Yakime indian Nation. 6pp. 198D7;14I.
- B3D727D463 Ack receipt of B3D316 ltr re Dureau of Indian Affaire wark identifying Indian tribes affected by Nuclear Weste Policy Act of 1982 & appropriate contacts.

 BROWNIND.R.E. Division of Waste Management. D0416. B3/D3/29.

 MILLB.B. Interior, Dept. of, Bureau of Indian Affairs. ip. 198D7:153.
- B3D7270467 Discusses Yakime Indian Netion interection w/NRC re Hesalt Weste Isolation Project. Meeting being arranged to obtain Netion views on appropriete changes to iDCFR60 re NRC/Nation interections & proposal to participate in reviews. DAVIB.J. D. Office of Nuclear Material Safety & Safeguards. Directar. OD464, B3/04/14. MENINICK.J. Yekima Indian Nation. 2pp. 17807:154.
- B3D727D47D Stetement of R Jim at B3D415 task force advisory meeting. Expresses concern about BOE failure to consult Yakime Indian Netion ebout guidelines. JiM.R. Yakima Indian Netion. D0446. B3/D4/I5. i3pp. 19807: i56.
- 83D727D472 Forwards NRC response to 83D3D4 FR notice re issues ta be included in environ assasement supporting nomination of Basalt Weste Isoletion Project site as potentially accepteble repository site, H/o enci.
 BUNTIND
- B3D7270474 Responds to B30322 ltr requesting assistance in delineating ereas of technical expertise useful in independently participating & consulting w/DDE on Basait Waste Isolation Project.
 HILLER,H.J. High Level Waste Technical Development Branch. 00463. B3/05/27. BAMPSON,H.R. Yakima Indian Nation. 3pp. 19807:170.

- 8307270475 Forwards NRC comments on issues to be addressed in DBE planned DES on disposal of certain defense radwastes stored at Hanfard site. W/o enci.
 BUNTIND, J. O. Licensing Process & Integration Branch 00449
 83/05/27. JiM R. Yakima indian Nation. 1p. 19807-173.
- 8307270476 Forwards EIA for renewal of SNM disposal license at Hanford law level waste disposal facility & Amend 3 Amend 3 amended & reissued license. W/o sncl.

 HAMKINS.E.F. Low Level Waste Licensing Dranch. 83/04/D3.

 HOV15.J.8. Havis, Cockrill, Weaver & Bjur. 1p 19807:174.
- B307270479 Requests coordination of technical & tribal matters w/Environ Svcs Staff for identification of interested indian tribes re DDE potentially acceptable sites for nuclear waste reparitaries.

 MILLS.S. L. Interior, Dept. of, Bureau of indian Affairs. DO37 83/03/16. DROWNINO.R. E. Division of Waste Management. 4pp. 19807: 175.
- 8307270480 Forwards Tribal Council Resolution T-45-83 to insure Yakime Indian Nation perticipation as affected tribe under 1007860. MENINGRY, J. Yakime indian Nation. 00305. 83/02/14. Office of Nuclear Material Safsty & Safeguards Director. 4pp. 19807: 179.
- 830727048i Concurs w/list of siz native American groups w/interest in Manfard site. Columbia River Inter-Tribel Fish Commission represents Yakima. Warm Bprings. Nez. Perce & Umattila Tribes. BDMLER. M. G. Interior, Dept. of, Bursau of Indian Affairs D0302. 82/12/09. MARTIN. J. B. Division of Waste Management. 3pp 19807: 183.
- 8307270482 Presents questions from B21116 meeting re ODE Basalt Waste Isalatlan Praject & Hanford Reservation site. JIM.R. Yakima Indian Nation. D0300. B2/11/23. BUNTIND.J. NRC -Na Octalizd Affiliction Given. 2pp. 19807:186.
- 8307270483 Forwards comments on DDE/RL-82-3. "Site Characterization Rept far Basait Waste Isoletion Project." Rept fails mieslan. Many conclusions drawn not justifiable w/limited existing data. RODERTSON, J. B. Interior, Dept. of, Geological Survey. 00429. B3/05/06. DLSON, D. L. Energy, Dept. of. 62pp. 19807. 188.
- 8307280025 Submits list of individuels named to negotiating team to negotiate consultation & cooperation agreement between State af MA & DDE.

 MOSS, D. W., GDULO, S. E., Washington, Stats of, 00513, 83/06/30 FREMLING, A. G. Energy, Dept. of, ip. 19826:149.
- 830728003i Extends gratitude for useful briefings presented to task force an B21ii5.
 LEWIS.N.D. Washington, Stote of. 00277. B2/11/17. Miller,H. High Level Waste Technical Development Branch 1p. 19826.170.
- 8307280036 Confirms High Level Nuclear Waste Mgt Task Force 82122D meeting. LEMIS:N.D. Washington: Btate of. 00276 82/11/f7. BOYLE.B.J. BTEVENS.D. Washington: Btate of. GiBBS.A.J. Washington: State of. Dapt. af Sactal & Heelth Services. ip. 19826.171.
- 8307280042 Farwards DDE B21206 agenda & draft work pian discussed at 821115 task force meeting. Short-term strategy to resolve Basalt Waste Isolation Project sito cherecterization rept less controversial Issues will be developed.

 ERLANDSON, D. G. Washington, State of. DO281, B2/12/01, MACDOUGALL, R. NRC ~ No Betalied Affiliation Given 24pp.
- 8307280049 Summarizes 821115 task force meeting in Diumpia.WA re gavernor rept.work plan & licensing program for Basalt Wasto Isalatlan Praject. LEWIS.N.D. Washington. Blate of. 00282. 82/12/06. BOYLE.D J. 8TEVENS.D. Washington. Blate of. DIBDS.A.J. Washington. State of. Dept. of Boclai & Health Services. 3pp. 19826:196.
- 8307280098 Infarms of High Level Nuclear Waste Mgt Task Force B20114 & 28 meetings & scheduled meetings on third Friday of each month thereafter until June 1982.

 LEWIS.N.D. Washington, State of. 00284, 82/12/22 OGYLE, B.J., 8TEYENN, D. Washington, State of. G1883, A.J. Washington, State of, Dept. of Sacial & Health Services. 2pp. 19826: 200.

- 8507280067 Notifies of High Level Nuclear Waste Mgt Task Force 830128 meeting to discuss long-range work plan & analysis of Basalt Waste Isolation Project site characteriation rept LEWIS.R D Washington, State of, 00286 83/01/20. BOYLE.B.J., STEVENS.D Washington, State of GIBBS.A J Washington, State of, Dept of Social & Heelth Services ip 19826 202
- B3072B0077 Concurs w/NRC response to inquiries re Golder Assoc & potential conflict of interest lasue of state contract for review of Baseit Waste Isoletion Project site charecterization rept will be discussed at 83012B meeting. LEMIS.N D. Washington. State of. 002B7. B3/D1/24. MILLER.M.J. High Levei Weste Licensing Management Branch. 1p. 19826:203.
- 8307280090 Submits reminder of High Level Nuclear Waste Mgt Task Force 10/280070 Submits Peninder or High Level Ruciver Maste Mys. 1835 1 1016 830218 meeting ERCANDSON, B C Washington, State of 00290 83/02/14. BOYLE, B. J., 9TEVENS. D . GIBBS. A. J Washington, State of 1p. 19826: 207.
- 8307280097 Summary of High Level Nuclear Waste Mgt Task Force 830114 & 28 meetings re state role & consultent committee recommendations LEMIS,N D Weshington, State of. 00291. 83/02/17. 80YLE,B.J., STEVENS.D Washington, State of. 0188S.A J Washington, State of. 0ept. of Sociel & Health Services 5pp. 19826:208.
- 8307280103 Notifies of rescheduling of High Level Nuclear Waste Mgt Task Force Mar meeting for 830316. LEMIS.N D. Mashington. State of. 00292. 83/02/24. 80YLE.B.J., 8TEVENS.D. Washington. State of. 01885.A.J. Washingten, State of, Dept of Social & Heeith Services. 1p. 19826:213.
- 8307280107 Concurs w/approach for 830325 public hearings re Sessit
 Weste Isolation Project environ assessment before
 siploretory shaft drilling restarts
 LEMIS.NO Washington, State of 00306. 83/02/28. 80VLE,8.J.,
 BTEVENS.O Washington, State of GI88S.A.J. Washington, State of,
 Oept of Social & Health Services. 1p. 19826:214.
- 8307280113 Designates D Provost,R Lasmanis,N Kirner & J Hudson as Stete Agency Horking Group members. LEHIS,N O Hashington, State of 83/D3/09 PROVOST,D., LASMANIB,R. Heshington, State of, KIRNER,N. Hashington, State of, O
- B3072B0i19 Summery of High Level Nuclear Waste Mgt Task Force B3021B meeting re long-range work plan LEMIS.N O. Hashington, State of. 00399. B3/D3/15. BDYLE.B.J., STEVENS.D. Washington, State of. G188S.A.J. Washington, State of. Oept. of Social & Health Services. Spp. 19826:216.
- 8307280124 Requests meeting ⊎/High Level Nuclear Waste Mgt Task Force members & NRC on 830324 to discuss preparation of site cheracterization essessment for Basalt Waste Isolation
- Project
 ERLANDSON, S. G. Washington, State of 003
 NRC No Deteiled Affiliation Given 2pp. 00317. 83/D3/17. RUSSELL,K. 2pp. 19826:221.
- 8307280130 Comments on cooperative & coordinated relationships of MRC, DUE & state for safe mgt of radwastes as set forth in Subpart C of 10CFR60 regulation re geologic disposel.

 SPELLMAN, J. Washington, State of. 00323 83/03/18. DIRCKS, M. J. Office of the Elecutive Director for Operations. 1p. 19826: 223.
- 8307280137 Summery of High Level Nuclear Waste Mgt Task Force 830316 meeting re advisory council structure & reporting requirement to the structure of the stru
- 8307280145 Notifies of intent to submit comments on Basait Weste Isoletion Project site cherecterisetion rept to NRC & OUE by Output. LEWIS:N D Washington, Stete of. 00419. 83/04/26. On Office of Nucleer Materiel Safety & Safeguards, Director. DAVIS, J. G.
- 8307280151 Advises thet correspondence re Henford site characterization rept should be shered w/Btate of OR OUE. Hanford Repository Review Committee will schedule briefing.
 ATIVENAV Oregon. State of. 00418. 83/04/26. 0AVIS.J.O. Office of Nuclear Heterial Sefety & Sefeguards. Oirector. ip. 19826: 229.
- 8307280158 Summary of High Level Nuclear Waste Mgt Task Force 830415 maseting re negotiation of consultant agreement, Nevada test sits visit & PDR in Dlympia. HA
 LEHIS,N.D. Meshington. State of. 00430. 83/D4/29. 80YLE, 8.J., STEVENS,D. Mashington. State of. 01885, A.J. Mashington, State of, Oept. of Social & Health Services. 4pp. 19826:230.

- 8307280162 Forwards draft of proposed transmittal ltr to OOE re Golder rept & submits agenda for 830520 task force moeting. W/o
 - enci. LEMIS,N.O. Washington, State of. 00442. B3/05/17. BOYLE,B.J., STEVENS,D. Washington, State of. 01888,A.J. Washington, State of, Dept. of Social & Health Services. 2pp. 17826:234.
- 8307280171 Extends gratitude for cooperation & assistance in providing info to Washington State High Level Nuclear Waste Mgt Task info to Washington State High Level Nuclear Waste Mpt Task Force. R MacDougail & K Russell cited for outstanding work. Responsibilities of task force transferrod to Ecology Oept. LEMIS.N.D. Washington, State of 00467. B0/07/31. BUNTING.J.O. NRC - No Detailed Affiliation Given. ip. 19826:236.
- B307280172 Forwards legislation enabling trensfer of High Leval Nuclear Waste Mgt Task Force responsibilities to Oept of Ecology.

 Oratitude for cooperation & assistance extended W/o encl.
 LEMIS.N.D. Washington, State of, 00469, B3/05/31. MILLER.H.J.
 High Leves Waste Technical Development Branch. 1p. 19826:237.
- B307280197 Ack receipt of itr re Commission response to FR notics on issues to be included in environ assessment supporting Beselt Waste isolation Project. Legislation transferring test force responsibility to Cept of Ecology encl. LEWIS, N. D. Washington, Btate of. 00460, B3/05/31, BUNTING, J. O. NRC No Detailed Affiliation Given. 11pp. 19826: 238.
- 8307280203 Lists established meeting dates for remeinder of yr & forwerds AH Schliling anticle re high level radwaste.
 ODULO,8.E. Washington, State of. DD486. 83/D6/2D. Washing State of. 7pp. 19826: 249.
- B3D7280209 Notifies that B30722 meeting rescheduled for B3DB12 in Lacey, MA, RN Lee article, "Federalist Strategy for Nuclsar Masta Mgt," enci.

 GDULD, B. E. Washington, State of. D051D. 83/06/29. Weshingtonstate of. 9pp. 19826; 256.
- 8307280216 Distribution list for Baswalt Waste Isolation Project site cheracterization rept. * Energy, Oept. of. 82/11/D5, 3pp. 19826:077.
- 8307280221 Informs of review process efforts & forwards FR notice of receipt of site characterization ropt from DDE & procedurel portion of IDCFR60 re Hanford waste site. W/o encis. DAVIS. J. O. Office of Nucleer Material Safety & Safeguards, Director, 00278. \$2/11/22. LOWRY, M. House of Rep. 3pp. 19826: DBD.
- 8307280226 Forwards FR notice of receipt of OOE site characterization rept for Basalt Waste Isolation Project W/o encl. BUNTING. J. D. Licensing Process & Integration Branch. D0279. 82/11/20. GUESB, S. Washington, State of. 4pp. 17826:083.
- 830728023i Forwards NURED-D96D, "Oraft Sits Characterization Analysis," ltr of transmittai to RL Morgan & FR notice of availability. W/o encis.

 M/O encis.

 DAVIB.J. O. Office of Nuclear Material Bafety & Bafeguards, Director. 00374. B3/D3/31. BPELLMAN, J. Washington, State of. 4pp.
- 830728D235 Ack receipt of 8303i8 itr re systematic exchange of info between states & BOE at each step of site cheracterization process. J Davis designated as leader for IDCFR6D implementation activities. DIRCHR, W.J. Dffice of the Executive Oirector for Operations. OD4 83/04/18. SPELLMAN, J. Washington, State of. 2pp. 17826; D92.
- 8307280240 Forwards response to 83D3D4 FR notice re issues to be included in environ assessment supporting nomination of Basalt Maste Isolation Project as potentially acceptable repository, %/o encl.
 SUNTING, J. D., Licensing Process & Integration Branch. 00441, 83/05/12. LEWIS, N. D. Washington, State of. 1p. 17826:074.
- 8307280245 Forwards comments on issues to be addressed in DQE draft EIS re disposal of certain defense radwastes stored at Hanford site. W/o encl. SUNTING.J.O. Licensing Process & Integration Branch. D0448. B3/05/27. LEWIS, N. O. Waehington, State of. ip. 19826: D95.
- 9307280249 Responds to 830426 itr re-potential eite for high leval radwasto disposal at Henford, NRC will briaf state officials on NRC rolo in characterization of site.

 BROWNING, R.E. Division of Waste Management. 00475. 83/D6/13, 00DARD, D. M. Oregon, State of. 1p. 19826: D96.
- 830728D255 Trip rept of DOE 821D21-22 briefing re status of eita characterization activitios for Hanford site.
 RUSSELL, C.F. Licensing Process & Integration Branch. 0D444.
 82/11/23. Licensing Process & Integration Branch. 4pp.

- 830728D260 Forwards D Kunihiro memo transmitting updated liet of available changes in ofc for Washington legislators & host county administrators. Addi info forthcoming.
 YOUND, F. Assistant Director for State & Licensee Relations. 0028 63/01/12. MACDDUGALL, R. D. Licensing Process & Integration Branck Opp. 19626:101. 00295
- 8307280273 Trip rept of 821114-17 briefing re NRC review of DDE characterization of Hanford site. Viewgraphs enci.
 RUSSELL.C.F. Licensing Process & Integration Branch. 00443.
 B3/02/09. Licensing Process & Integration Branch. 34pp.
 19826:109.
- 9307280279 informs of B Eriendson B30228 teicon request for briefing rs changes to 10CFR60 & NRC program activities. State Participation Bteering Oroup will meet on B30314 & briefing scheduled tentatively for either B30323 or 24.
 BUNTINO, J. Licensing Process & Integration Branch. 00341.
 B3703714. BRDWNING, B. Division of Waste Management. 1p. 19826:143.
- 8307280285 Trip rept of 830417-21 trip to State of MA re iOCFR60. Bubpart C & state participation in reviews of Hanford wite. Viewgraphs enci. RUBBELL, C. F. Licensing Process & Integration Branch. 00453. 83/05/27. Licensing Process & Integration Branch. 25pp. 19826: i44.
- 830727033: Forwards list of items for discussion during 830720 generic licensing presentation for U miil tailings remedial action (UMTRA) mites.Discussion items will be used to draft itr of understanding re concurrence points for UMTRA project. ARTHUR,N. J. Energy, Dept. of. 83/07/15. MARTIN,O. NRC No Detailed Affiliation Given. 14pp. 17859:103.
- 8307290347 Forwards procedural agreement between ODE & NRC re high level waste site cheracterization activities under Nuclear Waete Policy Act of 1982. OAVIB.J.O. Diffice of Nuclear Material Bafety & Safeguards, Director. 83/04/29. MDROAN.R.L. Energy, Dept. of. 1p. 19838-105.
- --8307270347 Memorandum of understanding between NRC & ODE re guiding principles for interface during site investigation & site characterization activities.
 DAVIB.J.Q. Office of Nucloar Material Safety & Bafaguards.Director. MDRGAN.R.L. Energy, Dept. of. 83/06/27. 19858: 106
- 8307270351 Forwards supplemental mati re updated listings for WASCLADEMIN.BANBAT & BCAL & draft operating manual & summary of macroscopic absorption cross sections.
 TUITE.P.T. Waste Mempagament Oroup, Inc. 83/02/09. ROLES.G. NRC No Datailad Affiliation Olven. 1p. 19858:104.
- 8307270400 Forwards draft of Bactions 1-4 of RADMAN topical rept (nonpropriatary) & Apps B & C iproprietary) to complete evaluation rept.W/o encis.
 TUITE:P.T. Weste Menagement Group, Inc. 83/05/31. ROLES.G. Low Lavel Waste Licensing Branch. ip. 19857:356.
- 8307290545 Forwards rept of meating ra responses to comments on topical rept. "RADMAN.Computer Code to Classify & Document Packaged Low Level Waste in Accordance W/100FR61 Regulations." W/o encl.

 JOHNBON: T.C. Low Level Weste Licensing Branch. 83/04/27.

 LOHAUS: P. H. Low Level Waste Licensing Branch. fp. 19857:081.

XPORTLIC EXPORT AND IMPORT LICENSES

- 8307050468 Discusses NBS 830525 application for licanse to Import Pu-239,Pu-240 & U-233,as deposits on metal backing from Beiglum License should be lesued, MOORE,R.N. Office of International Programs, Director. 83/06/15.
- 8307030518 Submits Dfc of Inti Programs findings re Exxon Nuclear Co application to import 23,000 kg U.enriched to 3.4% U-235, from West Dermany.License should be issued. MODRE, R.N. Dffice of International Programs. Director. 83/06/27. Office of International Programs, Director. ip. 19262:034.
- 8307050521 License for Bendvik Spacial Metals Corp to export 10 Zircaloy-4 guide thimble tubes to Japan. ZIMMERMANIJV. Asslatent Director for Export/Import & International Safeguarde. SSM-31014. 83/06/28. Ip. 19262:035.
- 8307050523 License for Exxon Nuclear, Inc to import 23,000 kg U. enriched to 3.4% U-235 from West Dermany. ZIMMERMAN.J.V. Assistant Diractor for Export/Import & International 8afaguards. 63/06/25. ip. 17262:033.

- B307030525 Amend 1 to Exxon Nuclear Co.inc export incense increasing quantity of U-235 to 1.513 kg. for export to West Germany ZIMMERMAN J. V. Assistant Director for Export/Import & International Safeguards 83/06/27 1p. 19262-032.
- B307050529 Informs that Amend : to License XSNM-2001 may be Lisued No mat1 changed circumstances since issuance of Amend : to License XBNM-1713.

 HOURE, N. Assistant Director for Export/Import & International Bafeguards. B3705/27. Assistant Director for Export/Import & International Safeguards. 1p. 17262.031
- B307050533 Cancels 820920 application for license to export nuclear matis to Israel.per telcon.

 JAMRISKA, B. J. isotope Products Laboratories 83/06/45. HEMBY, E Aselstant Birector for Export/Import & International Safeguards 1p. 19262:030.
- 8307080536 Withdraws & cancels 810824 application for export license. EISENMANN.L.L. Leico Industries, Inc. 10072. 83/06/21. HEMBY.E. Assistant Director for Export/Import & International Safeguards. 1 17252:027.
- 8307070220 Licanse for Ledoux & Co to import 19.9 kg Ulenriched to 5% U-235, from France.
 ZINMERNAN J. V. Assistant Director for Export/Import & International Safeguards. 83/06/15. 1p. 19344:349.
- B307070224 Litense.for NB8 to import 1.0 g Pu-239.Pu-240.Pu-241 & U-233 from Belgium.
 ZIMMERNAN, J. V. Assistant Oirector for Export/Import & International
 Safeguards. B3/06/15. ip. 19344.350.
- 8307070356 Requests early issuance of Export Licenses XSNM-2014, 2015, 2022 & 2031 due to scheduled shipment dates. Further delay would jeopardize intended shipments & eventually result in reactor shutdown due to lack of reload fuels.

 EMADA-8. hitsul & Co. (USA), inc. (subs of Mitsul & Co., Ltd.).

 B3/06/15. ZIMMERMAN, J. Director's Office, Office of Inspection and Enforcement. 4pp. 19300:235.
- 830707034i Application to amend license to export changing intermediate consigner to either Transnucleaire, S.A. or Transnuklear. OmbH & supplier to either Union Carbide Corp or Goodyear Atomic Corp.

 HANNETT, B.A. Transnuclear. Inc. TNP-429. 83/06/16 MCORE, N Office of International Programs, Director 1p. 19300:239.
- 8307070364 Application to amend incense to export, extending axpiration date to 851231.

 MERSCH.M.M. Westinghouse Electric Corp. MMH-384. 63/06/17.
 ZIMMERMAN, J. V. Assistant Olrector for Export/import & International Safeguards. 1p. 19300: 197.
- 8307970367 Application to amend discuss to export adding Medizinieche Hockschuis Hannover as uitimate consignee. Also requests BNM limits ba increased to 1.970 ig U contained in 390 g U-235. MONRY, W. R. GA Technologies, Inc. /General Atomic Co. IEL-4089 83/06/13. ZIMMERMAN, J. Assistant Offector for Export/Import & International Safeguards. ip. 19300:240.
- 8307070371 Licanse for Sandvik Special Metais Corp to export 10 pieces Zircaloy-4 guide thimble tubes to Japan. ZiHMERMAN, J.V. Assistant Director for Export/Import & International Safaguarde. 83/05/28. 1p. 19300 165.
- B307070372 Application to amend license to export U to France, deleting COGEMA & replacing w/Transnukiear GmbH.as ultimato consigness.

 MARCHAL, J. European Communities, Commission of, 83/D6/17.

 GRIFFIN, J. A. Energy, Oept. of, ip. 19300:241.
- B307070377 License for Sandvik Special Metals Corp to export 340 places Zircaloy-4 guide thimble tubes to Japan. ZIMMERNAN J. V. Assistant Offsector for Export/Import & International Safeguards. B3/06/28. 1p. 19300:166.
- 8307070379 Requests Executive Branch position re GA Technologies, Inc application for license to export specially designed parts & components to Thaliand. ZIMMERMAN, J. V. Assistant Director for Export/Import & international Bafaguards. 83/06/22. BTGIBER.C.R. State, Dept. of, Eureau of Oceans & Intl. Environ. & Scientific Affairs ip. 19300:242
- #307070381 License for Mitsubishi inti Corp to export one fulljet 107070391 License von Martiner in 100010391 License von Martiner in Japan. ZIMMERMAN.J. V. Assistant Director for Export/Import & international Safegwards. 83/06/28. ip. 19300:167.

- 8397070387 License for Eddow Intl Co to export 8:400 kg depleted U. contained in 12:400 kg U herafluoride to South Korea.

 IMMERANI, J V Assistant Director for Export/Import & International Safeguards 83/06/16 lp 19300:168
- 8307070389 Requests Executive Branch position re GA Technologies, Inc
- ZIMMERHAN, J V ZIMMERMAN, J. V. Assistant Oirector for Export/Import & International Sefeguerd: 63/06/22, STOIRER, C.R. State, Oept. of, Bureau of Oreens & Intl. Environ. & Scientific Affairs. Ip. 19300:332.
- 8397070389 Amend : to Excon Nuclear Co.inc export license, increasing quantity to 2.330 kg U-235, contained in 66,530 kg U, for export to Belgrum
 - ipprt to per Immerman. J v ZIMMERMAN, J.V. Assistant Director for Export/Import & International Safeguards 63/06/17 ip 19300-169.
- 0307070392 Requests Erecutive Branch position re NUS Corp application for literate to export 25,000 kg depleted U.in form of U.herafluoride to Taiwan. ZimmerAhl. J V. Assistant Director for Esport/Import & International Safeguerds 83/06/21 STOIDER.C.R State. Oapt. of. Bureau of Oleans & Intl. Environ & Scientific Affairs 1p. 19300:333.
- G307070394 Amend I to Transnuclear, Inc export license, adding Reaktor Brennelsment Union GobH as ultimate consignee. ZIPHERARIJ V Assistant Oirector for Export/import & International Safeguards 63/06/15 lp. 19300.170
- 8307070403 Forwards applications for export licenses for minor nuclear export of 100 enriched U.Ltr of assurance required W/o encl. ZIMMERMAN. J V Assistant Director for Export/Import & International Safequerds 63/06/15 RAYMOND. J. J Energy, Oept. of. Ip. 19300 J34
- 8307070404 Forwards application for license to export 2,002 g U-235, contained in 10.060 g U.to Thailand.
 MOHRY, WR GA Technologies, Inc./General Atomic Co. IEL-4070, B3706/13 ZIMPERMAN.J V. Assistant Director for Export/Import & International Safeguards. | Ip. 19300:171
- ---B307070408 Application for license to export 2,002 g U-235, contained in 10.060 g U. to Thailand.
 HDWRY, H R GA Technologies, Inc./General Atomic Co. IEL-4090.
 B3/06/13 1p 19300.172.
- 8307070407 License for GE to export miscellaneous specially designed fuel hardware to West Germany ZIMMERMAN, J V Assistant Director for Export/Import & International Safeguards BDW-067-B3. 83/06/22 ip. 19300:335.
- 0307070413 Application for license to esport spare fueling machine parts to Argentina
 Circle Seal Controls. P19920. 83/06/02 4pp. 19300:173.
- 8307070414 Forwards application for export license for minor nuclear export adding uitimate consigner & increasing quantity of and by 1.970 kg U Ltr of assurance required. W/d encl. ZimmeRMAM. J V. Assistant Director for Export/Import & International 19300 356
- B307070417 Application for license to export 3,632 kg U.as natural & enriched U herafluoride to Japan.
 OKADA.5 Mitsul & Co. (USA), Inc. (subs. of Mitsul & Co., Ltd.).
 NBKTR-14 B3/06/21. Ip. 19300.177.
- 6307070418 License for Rhone-Poulenc, Inc to export 5.275.44 kg thorlum, contained in rare earth oxides & monasite, to France.

 ZIPPERMAN.J V. Assistant Olrector for Export/Import & International Sefeguards 83/06/22 2pp. 19300.357.
- 8307070421 License for Westinghouse to export three first stage potting assemblies for low voltage penetrations to Spain.
 ZIMMERMAN.J v Assistant Director for Export/Import & International Safeguards 83/06/22. 1p. 19300:359.
- 8307070424 License for NBS to import 1 g Utenriched to 99% U-235 from Belgsus
 ZIMMERMAN, J V Assistant Director for Export/Import & International Sefeguards 83/06/15 1p. 19300:360.
- 8307070429 License for Exxon Nuclear Co.Inc. to import 28,600 kg U, enriched to 3 5% U-235, from France.
 ZiMMERMAN.J.V Assistant Girector for Export/Import & International Safeguards. 83/06/17. 1p. 19300:361.

- 9307070433 Submits Ofc of Intl Programs findings re Exxon Nuclear Co application to import 28,600 kg U, enriched to 3.5% U-235, from France-License should be issued. MDDRE.R.N. Office of International Programs, Director. 83/06/17. Office of International Programs, Director. 1p. 17300:362.
- 8307070450 Application for license to export two irradiated Zircalov II pressure tube sections to Canada. FOSTER C. M. Edlow International Co. AECL-2. 83/06/I7. 1p. 19300-192.
- 8307070452 Application for license to export three first-stage potting assemblies to Spain. SCHNAUTZ, C. E. Westinghouse Electric Corp. ZE 20609-P. 83/06/20. Ip. 19300: 193.
- 8307070456 Application for license to axport two miniature fission chambers to Canada.

 TERMILLIGER/L. Westinghouse Electric Corp. 83/06/15, lp.
- 8307070458 License for Ediow Inti Co to axport O. 74 mg Pu-242, contained in NBS 5 g Solution of 5 molar nitric acid, to Japan. ZilmERNAN, J. V. Assistant Ofrector for Export/Import & International BaFeguards. 83/06/23, 2pp. 19300:195.
- 8307070462 License for QE to export 300 pieces zirconium tubing to West Germany. Zlamerman, J. V. V. Assistant Director for Export/Import & International 83/06/28. ip. 19300:228.
- B307070465 License for Wastinghouse to export two fission counter tubes/Model MLB073, to Japan.
 ZIMMERHAN, J. V. Assistant Director for Export/Import & International Safeguards. B3/06/28. ip. 19300: 229.
- 8307070520 Application for license to export 310 308 cylinders, containing U hexafluoride heels, to France or Netherlands. Wilson, J.C., Erron Nuclear Co., Inc. (subs. of Exxon Corp.). 83/06/17. ZIMMERMAN, J.V. Assistant Oirector for Export/Import & International Bafeguards. 2pp. 19300:344.
- 8397070525 Advises that Westinghouse 830621 application for ilcansa to expert three low voltage penatration assemblies to 8pain granted w/o normal 15-day waiting period. 21MHERNAN. J. V. Assistant Director for Export/Import & International Safeguards. 83/06/22. Assistant Director for Export/Import & International Safeguards. ip. 19300:304.
- B307070528 Requests expeditious issuance of licensa to export highly enriched U to France.

 HARNETT, B. A. Transnuclaar, inc. TNP-430, 83/06/23, ZIMMERMAN, J. V. Assistant Oirector for Export/Import & International Bafaguards.

 19, 19300:305.
- B307070530 License for Bandvik Bpeciai Metais Corp to export 790 pisces of Zircaloy-4 guide thimble tubes to Japan.
 ZimmerMAN.J.V. Assistant Director for Export/Import & International Safaguards. 83/06/28. ip. 17300:336.
- 830707DS3i Application for Amend i to export ideans a authorizing shipment of 61.2 short tons of rare earth & monazite. Request due to oversight in failing to renew ideans application before expiration dats of 830601. CLARK, E. Rhone-Poulene, Inc. 83/06/21, MEMBY, E. Office of International Programs, Director. 1p. 19300:306.
- 8307070534 Informs that Amand 1 to License XBNM-1929 may be leasued. No mat1 changed circumstances since issuance of license.

 MODRE.R.N. Assistant Oirector for Export/Import & International Safeguards. B3/06/17. Assistant Director for Export/Import & International Safeguards. ip. 19300:307.
- B307070537 Submits Ofc of Intl Programs findings re Graunkohia Transport & Béorage, Inc application to import 500, 000 kg U, enriched to 4% U-235, from various countries, Licensa should envices to 4% U-MdD, from Various countries, citating should be Issued.

 MODRS, R. N. Assistant Director for Export/Import & International Safeguards. 83/06/24. Assistant Oiractor for Export/Import & International Safeguards. 1p. 19300;308.
- S307070540 Submits Ofc of Intl Program findings re NBS application to import 0.001 g U-235, enriched to 99%, as fissionable deposits bonded to metal backings. Licensa should be issued.

 MOORE,R. N. Assistant Oirector for Export/Import & international Bafeguards. BJO6/15. Assistant Oiractor for Export/Import & International Safeguards. ip. 19300:309.

- B307070546 Advises that license to export 61 2 short tons of rare earth oxides & monarite to France Issued to Rhone-Povienc w/o normal 15-day waiting period.

 IMMERMAN.J. Assistant Oirector for Export/Import & international Bafeguards. B3/06/22. Assistant Director for Export/Import & international Safeguards. ip. 19300:164.
- B307110512 Amend 3 to Westinghouse export license, extending expiration date to B51231.

 ZIMMERMAN, J. V. Assistant Director for Export/Import & International Safaguards. B3/06/29. Ip. 19384: 195.
- B307110521 Application to amend licence to export 5.06 kg U-235, contained in 70.2 kg U.Requests application be processed on amergency basis.

 GARRETT.J.A. Separative Work Unit Corp. B3/06/2B. MODRE, N. Dēfice of International Programs, Oirector. ip. 19384:191.
- 83071i0935 License for Teledyne Isotopes to export 2.9 kg depleted U, in form of calibr plates, contained in woodcase as part of TLD systo Peoples Republic of China.
 IIMERMAN, J. V. Assistant Director for Export/Import & Internationa Safeguards. 83/06/28. ip. 19434:133.
- 8307i10541 Forwards LEICO Industries, Inc 83062i ltr, withdrawing licensa application for export of 25 lb unirradiated thorium metal trimmings to Israel.

 IIMMERMAN, J.V. Assistant Oirector for Export/import & International Bafeguards. 83/06/28, 87018ER, C.R. State, Dept. of, Sureau of Oceans & Intl. Environ. & Scientific Affairs. lp. 19434: I34.
- 8307110544 Forwards Transnuclear, Inc application for amend to expert license, adding addi intermediate consignee. Ltr of assurance required. W/o enci.

 ZIMMERMAN, J. V. Assistant Director for Export/Import & International Bafeguards. 83/06/27. RAYMDNO, J. J. Energy, Dept. of. Ip. 19434: I36.
- B307110545 Forwards application for export license for minor nuclear export. Ltr of assurance required. W/o encl.

 IMMERMAN, J. V. Assistant Oirector for Export/import & International Bafeguards. B3/06/29. RAYMOND, J. J. Energy, Dept. of. Ip. 19391: 178.
- 8307110547 Ltr of assurance re export of 0.77 kg U-235, contained in
- 44 kg U,to Japan. SHIRAKAWA.T. Japan. Covt. of. 83/06/24. RAYMOND.J.F. Energy. Dapt. of. ip. 19434:137.
- 8307110349 Amends 820428 ltr of assurance re export of 1.30 kg U-235, contained in 30 kg U, to Belgium.
 MARCHALJ. European Communities, Commission of. 83/06/23.
 GRIFFIN.J.A. Energy, Oept. of. lp. 19391:321.
- 8307110550 Forwards application for export license for minor nuclear apport.Ltr of assurance required W/o encl.

 ZIMMERMAN, J. V. Assistant Girector for Export/Import & International Bafaguards. 83/06/28. RAYMOND J. J. Energy, Dept. of. ip.
- 8307ii056i Amends B00Bii Itr of assurance re export of Triga fuel to Wast Germany increasing quantity to 978 g U-235, contained in 4,925 g U & authorizing Medizinische Hochschule Hannover/West Germany as addi consignee.

 MARCHAL.J. European Communities, Commission of. 83/06/23.

 GRIFFIN.J.A. Energy, Dept. of. 1p. 19434:095.
- 8307120890 Informs that License XBNM-2015 may be issued. No mati changed circumstances since issuance of License XSNM-2030.
 MODRE,R.N. Assistant Oirector for Export/Import & International Bafeguards. 83/06/30. Assistant Director for Export/Import & International Safeguards. 1p. 19308:313.
- 8307130062 License for QE to export 0.77 kg U-235, contained in 44 kg U, **to J**apan. Zimmerman, J. V. V. Assistant Cirector for Export/import & international BDW-051-83. 83/06/30. Ip. 19526;00i.
- 8307130064 License for Mitsui & Co (USA), Inc to export 207 kg U-235, contained in 6,834 kg U as U hexafluoride to Japan.

 ZIMMERMAN, J. V. Assistant Director for Export/Import & International Bafeguards, MBK-H2-R6(8), B3/06/30. 2pp. 19511:292.
- 8307130121 Ltr of assurance re export of 824 kg U-235, contained In 28:910 kg U-to Japan.

 BHIRAKAMA: T. Japan: 90vt. of. 83/06/29. RAYMOND: J. F. Energy: Dapt. of. ip. 19511:137.

- B30713018i Forwards application for license to export Cf-252 sealed source, contained in Monsanto Model 2755, to Israel CR0881E.K.L. IRT Corp. TUBE PS-800. B3/06/27. MGORE,R.N. Assistant Oirector for Export/import & international Safeguards. 1p 19511:138.
- --8307130182 Appilcation for license to export Cf-232 sealed source, contained in Monsanto Model 2755, to large!. CROSBIE.K. L. IRT Corp. TUBE PS-800 83/06/23. ip. 19511:139.
- 8307130337 Ltr of assurance re export of 2,135 kg U-235, contained in 80,420 kg U, to Japan. SHIRAKAHA, T. Japan, Govt. of. 83/06/27 RAYMOND, J. F. Energy, Bept. of. 1p. 19508:351.
- B307130340 Ltr of assurance re export of 412 kg U-235, contained in I3.545 kg U, to Japan. SHIRAKAHA-T. Japan. Govt. of. 83/06/29. RAYMONO, J. F. Energy, Dept. of. Ip. 17508:344.
- B307130341 Lirense for Westinghouse to export two fission chambers, Model WX-33073, to Canada.
 ZiMMERHAN, J. Assistant Director for Export/Import & International Bafaguards. B3/07/07. 1p. 19308:343
- B307130342 License for Edlow Intl Co to export two pieces Zircaloy-II pressure tubes to Canada.
 ZIMMERMAN.J. Assistant Director for Export/import & International Safeguards. 83/07/07. 1p. 19508:342.
- 8307130344 Amend 1 to export license, extending expiration date to 840701 & increasing quantity of matl to 70.2 kg U, containing 5.06 kg U-235.
 ZIMMERMAN, J. Assistant Director for Export/Import & International Safaguards. 83/07/05. ip. 19508:341.
- B307130345 Application for license to export 348 kg U-235, contained in 11.231 kg U. to Japan.

 * Mitsui & Co. (USA), Inc. (subs. of Mitsui & Co., Ltd.).

 * MRK-FI-R9, 83/07/01. Assistant Director for Export/Import & International Safeguards. 2pp. 19508:339.
- 8307180001 Amend I to Westinghouse export license, extending expiration data to 851201 & Increasing quantity of math to 1.30 kg U-223, castained In 30 kg U. Zimmernan, J. V. Assistant Director for Export/Import & International Safaguards. ILS-148. 83/06/30. lp 19567:361.
- 8307180004 Amend I to Transnuclear, Inc export license, authorizing ehlpsset of Australian origin matl per iOCFR110, 50(b)(4).
 ZIMMERMAN, J. V. Assistant Director for Export/import & International Safeguards. RBU-411. 83/07/01. ip. 19367:360.
- 8307180292 Forwards application for export license for minor nuclear axport Ltr of assurance required W/o encl.
 ZiMMERMAN.J.V. Assistant Director for Export/import & International Safeguards. 83/07/08. RAYMOND.J.J. Energy, Dopt. of. 1p. Bafeguards. 19366: 162.
- B307190305 License for Transnuclear, inc to export 2,002 mCi Cf-252, in carmet wire, to France Prior US approval must be obtained bafora reexport of matl can be made to listed countries. ZIMMERMAN, J. Assistant Director for Export/Import & International Safeguards. B3/07/II. 2pp. 19366:116.
- B307180333 Application for license to export zirconium tubing & bar etock ta Norway
 HILBON S.D. General Electric Co. BOW-072-B3 83/06/30. ip. 19365: 361.
- 8307180336 Application for license to export 9.572 kg U-238, contained in one irradiated flux measurement capsule, to Belgium HENRY.L.G. New York, State Univ. of, Stony Brook. 83/07/06. 2pp. 19363:339.
- 8307180338 Amend 2 te Tranenuclear; inc export license, adding Transnuclear OmbH as add! intermodiate consignee. ZIMMERMAN. J. Assistant Olrector for Export/import & International Safeguards. 83/07/II. 2pp. 19641:302.
- 8307180345 Application for license to export 107, 502, 50 kg thorium & 10,886 33 kg U.contained in 3,000 short tons monarite, to France.

 * Rhone-Powlens, Inc. 83/06/24. ip. 19641:299.

- G3071B3374 Executive Brench position re Safety Light Corp application to export Yn8.000 Ci trition over 3-yr period to Argentina.
 Brezil India Iraq Isnael Libya Pakistan South Africa or
 - Section 5. Section Bept of Burees of Oceans & Intl. Environ. & DEVINE P.D. Stete, Dept of Burees of Oceans & Intl. Environ. & State of Section Burees of Sec
- GEO7160382 Application to amend discense to export increasing value of export 5 extending expiration data to June 1985.
 GEEINGR, H F E000, Inc. 83/05/23 2pp 19641:300.
- 630717G033 License for Mitsu: & Co (USA) inc to export 611 kg U-235, conteined in ZL:274 kg U.as U herefluoride, to Japen ZimmeRMAN, J V Assistent Director for Export/Import & Internetional Safeguerd: MBH-H2-RA(A) 83/05/30 Zpp 19655; 260.
- GJ07193034 informs that License XSPM+2014 may be issued. No mat1 changed circumstances since issuance of License XSPM+2030.

 MKORER 1 Assistent Director for Export/Import & International Gafeguards GJ706/30 Assistant Director for Export/Import & International Sefeguerds 1p 19656-257.
- GU07190035 Amemi 2 to GA Technologies, inc export incense, edding
 Medizinische Hachschule Hennover as another ultimate
 coneignes & increesing quantity of mail to 0 978 kg U-235,
 conteined in 4 925 kg U
 Zimmerman, J V Assistent Director for Export/Import & International
 Gafejueris IEL-1194, 83/06/30 lp 19655:258
- 9307190116 Advises that two amends to export incense filed by Transnucteer. Inc compilicated by cierical error contained in 920517 1tm Ltms dtd 830128.0617 & 21 should be disregarded. MARCHAL.d European Communities. Commission of. 83/07/06. RAYMOND.J Energy. Dept of 2pp. 19656:005.
- B307190290 Forwards epplication for license to export 70 kg enriched U to Telwan % end use etatement W/o encl.
 CHIEN.F.F. Coundination Council for North American Affaire.
 B3/02/23 DEAN.D. American Institute in Telwan. 1p. 19656:195.
- 8307190439 License for Sefety Light Corp to export 360.000 Ci tritium to all countries except Kampuchea. Cuba. Vietnam & North
- B307190445 Forwards application for license to export the platas for repeir of incuse Eucl essemblies to Eweden KIEL.G R Elson Nucleer Co., inc. (subs. of Esson Corp.). 83/07/13. Safeguards Ip 19656-160
- --8307190447 Application for license to export the plates for repair of thouse fuel assemblies to Sweden # Elicon Nuclear Co., Inc. (subs. of Ericon Corp.). 83/07/13. 1p. 19656 tol
- 8307200254 Forwards epplication from GE to export zirconium tubing to Morwey Litense not issued because Criterion 3 of Section 10 42(b) unsetisfied W/o encl 21PMERMAN, J V Assistant Director for Export/Import & International Bafeguerds 83/07/12. STOIBER.C R State, Dept. of, Bureau of Oceans & Intl Environ & Scientific Affeirs. 1p. 17636:360.
- 8307206291 Requests reason why application for export license hee not 307X06XVI Mequests reason why application for experient statements been approved the been approved the
- 8307200274 Application to amend license to export low enriched U to Fren: e-authorizing Transnutleer GmbH as third intermediate consignee MARCHALJ Europeen Communities. Commission of 83/06/21. GRIFFIN. J A Energy. Dept of ip 19656.355
- 830720029± Literase for Mitsubishi Inti Corp to export 824 kg U-235, centained in 28.910 kg U. to Japen.

 ZIMMERMAN. J. V. Assistent Director for Export/Import & International Safesyerds MEA-5482-11. 83/07/08 2pp 19556: 351.

- 83072003D4 Advises that Ofc of Inti Nuclear Nonproliferation Policy, in conjuction w/State Dept, has regular communication w/Auetralian authorities re approval of siport licenees. W/o encl.
 HART, T. A. Energy, Oept. of. 83/06/29. ZIMMERNAN, J. V. Assistent Director for Export/import & international Safeguerds. 1p. 19656-347.
- 8307200319 License for Mitsubish1 intl Corp to export 412 kg U-235.contained in 15.545 kg U.to Japan.
 ZIMMERMAN.J. V. Assistant Director for Export/Import & Internetionel Safeguerds. HSA-5482-10. B3/07/08. 2pp. 19454:335.
- 830721D246 Application for license to export 937 kg U digxide powder to Japan.

 PLESON, B. D. General Electric Co. BDW-074-83, 83/06/30, ip. 19488: 317.
- 8307210270 License for CERAC, Inc to export 2.636 kg thorium, contained in 3.0 kg thorium bxide in powder form, to Ciechesiovakie. ZIMMERMAN, J. V. Assistant Director for Export/import & International Safeguerde. BB/07/12, 2pp. 19672:357.
- 8307210277 Executive Brench position re Mitsublahi Intl Corpapplication to export 2,135 kg U-235, contained in 80,420 kg U-to Japan License should be granted.

 DEVINE, J. B. Btate, Dept. of. 83/07/08. BHEA, J. R. Office of International Programs, Oirector. 2pp. 17672:335.
- B307210320 Ack receipt of B30706 itr re export ilcense application. Bince application includes high enriched U.NRC procedures require that NRC obtain views & comments of Executive Broach prior to NRC decision.

 ZIMMERMAN, J. V. Assistant Oirector for Export/import & Internetional 19672: 353. B3/07/13. HANNET B. A. Transnuclear, inc. ip.
- B307210359 Litense for Stete Univ of NY at Duffalo to export 9.872 mg U-238.contained in stainless eteel irradiated flux measurement ceps ule, to Belgium.

 ZIMMERMAN, J. V. Assistant Director for Export/import & Internetional Bafeguards. B3/07/12. 1p. 19672:323.
- 8307210379 Application for license to export il.345 kg U dioxide as Japen. D. General Electric Co. BDW-073-B3. B3/06/30. lp. Powder to ...
- 8307210385 Application for license to export 15.20 kg U.es U matal.to France. * Emergy, Dept. of. 83-54, 83/07/01, 2pp. 19472;320.
- 8307210389 Application for licensa to export 14.1 kg U.enriched to laes then 20% in U-235 to Aigeria.

 MUNRY, M. R. GA Technologies, Inc. / Oeneral Atomic Co. IEL-4096.
 B3/07/01. ZIMMERMAN. J. Assistant Director for Export/Import & International Safeguards. 3pp. 19672:317.
- 8307220016 Forwards application for license to export 2.8 kg U-235,contained in 14.1 kg U. to Algeria.
 MDMRY, M. R. GA Technologies, Inc. / Oaneral Atomic Co. IEL-4097.
 B3/07/01. Zimmerman, J. Assistant Director for Export/Import & 17692: 133.
- --B307220031 Application for license to export 2.8 kg U-235, contained in 14.1 kg U.to Algeria.
 MORRY, W. R. GA Technologies, Inc./Oaneral Atomic Go. IEL-4097.
 B3/07/01. 1p. 19692; 134.
- #307220165 Application for iicense to export spere parts, D-rings, peppete & nuts to Canada.

 # Circle Seal Controls. P27630. #83/07/05. lp. i9692:353.

- B3072205B3 Informs that License XBNM-203B may be issued. No method changed circumstances since issuence of License XBNM-2015.
 MOORE, R. N. Assistant Oirector for Export/Import & Internetional Bafaguerde. B3/07/0B. Assistent Oirector for Export/Import & Internetional Safaguerds. 1p. 19712:091.
- B30722063B Forwards application for export license for minor nuclear export. Ltr of essurance required. W/o enci.
 ZIMMERMAN, J. V. Assistant Oirector for Export/Import & International Bafaguerds. B3/07/14. RAYMOND, J. J. Energy, Dapt. of. 1p. 19697:044.
- 8307220640 Forwerds eppiication for export license for minor nuclear export. Ltr of aesurence raquired. W/o encl.
 ZIMMERMAN, J. V. Assistant Olrector for Export/Import & intarnationel Bafaguards 83/07/14. RAYMONO, J. J. Energy, Oapt. of. 1p. 19697: 041.
- 8307220642 Forwarde application for export license for minor nuclear export.Ltr of assurance required.W/o enci.
 ZIMMERMAN,J.V. Assistent Olractor for Export/Import & International Bafeguards. 83/07/14. RAYMOND,J.J. Energy, Cept. of. 1p. 19697:039.
- 830723007i Requeete Executive Oranch position re GA Technologies, Inc applications for licensas to export TRIGA Mark 1 Research Reactor & i4.i kg enrichad U to Algerie.Wo oncl. 21MMERMAN, J. V. Assistent Director for Export/Import & International Befeguards. 83/07/14. BTO1BER, C.R. Stets, Dept. of, Eureau of Docens & Intl. Environ. & Sciantific Affaire. ip. 19723; 361.
- 8307250086 License for Brunswick Corp. Circia Seal Controls to export misceileneous spacially daeigned spare parts for Circle Seel Valves to Canada. PETERSON, M.R. Assistant Diractor for Export/Import & International Sefeguards. 83/07/i5. ip. 19720:335.
- B3072500B7 License for Exxon Nucleer Co to export 40 tie plate essemblies & associated hardware to Buedan. ZIMMERMAN, J. V. Assistent Director for Export/Import & international Befeguards. 83/07/14. ip. 19720:336.
- 8307230093 Application for license to export spare parts, poppets, O-rings & springs for PIN P170-526 valvo to Canada.

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- 8307250097 Advises that iicense for Exxon Nuclear Co.inc to axport tie piete assemblies & associated hardwara to Sweden Issued w/o normel 15-day waiting pariod.

 ZIMMERMAN.J.V. Assistant Director for Export/Import & Intarnational Bafeguerds. 83/07/14. Assistant Director for Export/Import & International Bafeguerds. ip. 19720:329.
- 8307250102 Advises that licensa for Circle Saal Controls to axpert specially dasigned valve parts to Canada issued w/o normal 15-dey waiting period. ZIMMERMAN.J.V. Assistant Oiractor for Export/Import & International Befeguarde. 83/07/15. Assistant Oirector for Export/Import & International Safeguerds. 1p. 19725:342.
- 8307250531 Add1 response to FDIA raquast for ail correspondence batwean Nuclear Assurance Corp.NRC & ODT eince June 1982 & documents re Chelk River Lab.Forwards App A documents. Documents 2:-27 withhald (ref FOIA Exemption 3). FELTON.J.M. Division of Rules and Recorde. 83/05/11. PUNTENNEY, J. 8efe Energy Coalition. 3pp. 19716:018.
- --8307250538 Notifias that apent fuel shipments from AECL facility at Chalk River to DDE facility will be made under Export Licensa 18NM-81005, Amends i & 2. Schedula & port of entry encl. Safeguerds info deleted iref iOCFR73, 21).

 DANESE, F. L. Nuclear Assurance Corp. FLD/83/145/E15. 82/09/29. GDDY, A. Region 1, Dffica of Diractor. 2pp. 19716:053.
- B307250646 Ltr of assurence ra export of 180 kg U-235, contained in 3,400 kg U to France & the Netherlands. MARCHAL, J. European Communities, Commission of. 83/07/12. RAYMDND. J. Energy, bept. of. ip. 19716:398.
- 8307250648 Ltr of essurance re export of 816 kg U-235.contained in 26.865 kg U.to Japan. BHIRAKAWA.T. Japan. Govt. of. 83/07/19. RAYMOND.J.F. Energy. Dept. of. ip. 19716:359.

- B307230651 Forwards application for license to export 400 fuel peliats, containing 0.051 kg U-235 to Beigium.

 CONLEY.D.T. Babcock & Wilcox Co. B3/07/15. MOURE.N. Assistant Director for Export/Import & International Sefeguards. ip. 19716:360.
- --8307290656 Application for license to export 400 pellets containing D. 051 kg U-235, to Belgium.
 CONLEY, D. T. Babcock & Wilcox Co. 83/06/14. ip. 19716:361.
- B3D7250655 Raquasts that B30228 application to export 14,000 kg U to Japan be issued by B30805.
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- 8307270073 Forwards applications for export licenses for minor nucleer export. Ltr of assurance required.
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- --B307270079 Application for license to export 1 mg Cf-252 neutron source in special form MRC-Model 2765 capsule to Indie. HOADLEY, S. Monsanto Research Corp. 063-82A0(40). 83/07/20. ip. 19811: D71.
- --B307270086 Application for iicense to axport 1 mg Cf-252 neutron source in special form MRC-Model 2765 capsule to India. HQADLEY, S. O. Monsanto Research Corp. 228-82AD(40). B3/97/20. Ip. 19811:072.
- 8307270093 Furwards epplication for axport license for minor nuclear export. Ltr of assurence required.
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- --8307270099 Forwards application to export 400 fuel pailats
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 CONLEY.D. T. Babcock & Wilcox Co. 83/07/15. MOORE, N. Assistant
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 1981: 068.
- --8307270104 Application for license to export 400 peliets of 8% gadelinium & 92% unirradiated U to Beigium.
 CONLEY.D.T. Babcock & Wilcox Co. 83/06/14. ip. 19811:069.
- 8307270308 Discusses position re Exxon Nucleer Co, Inc application to Import 52,000 kg U, enriched to 3.83% U-235, from France.
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 MOORE,R.N. Office of International Programs, Director. 83/07/14.
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- 8307280105 Application for license to export i mg Cf-252 neutron source.in Special form MRC-Model 2765 capsule.to India. MOADLEY.S. Monsanto Research Corp. 063-8240(40). 83/07/15. ip. 19812: 332.
- 8307280178 Forwards epplication to export 150,000 kg U.contained In neturel U ora concentrates, to Caneda.
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- --8307280207 Application for license to export 150,000 kg natural U.contained in netural U ore concentrates, to Canada. MOYER, R. Pathfinder Minas Corp. 83/07/11. 1p. 19826:067.
- B307280455 Application for iicanse to export i mg Cf-252 neutron sourca in special form MRC-Model 2755 capsule to India. HOADLEV.S. B. Homsanto Research Corp. 228-82AO(40). 83/07/15. ip. 19826:042.
- B387280467 Application for itcanse to export 500 mGi Cf-252 to Japan. BAITO,T. Mitsubishi Internetional Corp. (subs. of MItsubishi Corp.). 64-7788-83. 83/07/14. ip. 19826:043.
- 8307270315 License for Mitsui & Co.inc to export 815 kg U-235, contained in 25.855 kg U, to Japen.
 PETERBON.H.R. Assistent Diractor for Export/Import & International Bafeguards. MBK-F3-R8. 83/07/21. 2pp. 19858:157.

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BROEHL, D. J. BROEHL, D. J.	830718004		Burgess, B. L. Burgmeier	8307140344		G	CARROW, H.	B307 07 0022	S-10
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BROWNLEE, V. L.	8307140185*	50-424 O	CALLAN, L. J.	B307120247*	50-313 (9	OLIA DAN COLO.		00 200
BROWNLEE, V. L. BROWNLEE, V. L.	8307140195*	50-369 0	CAMPBELL, M. CAMPBELL, M.	8307010158	1 &E		CHARNLEY, J. B. CHARNLEY, J. S.	8307200105*	50-259
BROWNLEE, V. L.	8307140476* 8307220441*	50-321 0	CAMPBELL, R. D.	8307010164 8307180307+	I&E		CHASON, J.	8307250397 8307120467	TOPREP :
	#14407EC0441#	50-369 O	CAMPBELL, R. Q.	B307220411*	50-155 s 50-329 s		CHAUDHARY, S. K.	8307210078*	70-25 50-352
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BRUNNER, E. J. BRUNNER, E. J.	8307120311	50-309 R	CAMPBELL, R. K. Campbell, W. E.	*C0408240E3	50-445 1		CHEN, J. C.		
BRUND, O. E.	8307140174 83D7180169	50-423 A	CANTER, H.	8307050385 8307060055	TOPREP		CHERDACK, R.	8307190464 8307130358	NUREO
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BRYANT, J.	830714003D* 8307270366*	50-269 0	CANTRELL, F. S.	8307140184*	50-364 D		CH1AN01, N. J.	8307250399	400
BRYANT, R. H.	8307150371	CONTRACT NURED	CANTRELL, F. S.	8307220078* 8307220516*	50-395 0 50-416 0		CHIANOI, N. J.	8307250485	50-400 50-400
BUCK.J.	8307200532	ACRE	CANTRELL, F. S.	8307220547*	50-416 D 50-259 G		CHIEN, F. F.	8307170280	XPORTLIC
BUCK: J.			CANTRELL F. B.	E307220549*	50-34B 0		CHILDS, W. N. CHILK, B. J.	B307050029*	50-333
BUCKLES, J. A.	8307200532	ACRS	CANTRELL, F. S.	PSATERATION.			GIIILAY S. O.	8307050048	50-361
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BUFE, J. L. BUFE, J. L.	8307220254	50-302 g	CAREY, J. J. CAREY, J. J.	8307200115	50-334 F		CHILK, B. J. CHILK, S. J.	8307060325	50-247
	8307270184	50-302 g	CAREY, J. J.	8307220308 8307270192	50-334 R		CHILK, B. J.	8307070250 8307070252	50-153 50-153
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BUNTING, J. C.	83072505B5*	FOIA	CAREY, J. J.	8307280244	50-334 P		CULLY E .		
BUNTING, J. O.	8307260103	WASTE MOT	CAREY, J. J. CAREY, J. J.	8307250277	50-334 p		CHILK, B. J. CHILK, B. J.	8307080432	50-153
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BUNTING, J. O.	8307270460	WASTE MOT	•		-U-07/ O		CH1LK, S. J.	8307110564*	50-329
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BUNTING, J. O.	8307270475 8307280226	WASTE MOT	CARLIBLE, C. S.		50~397 S		CHILK, S. J.	8307120587 8307120595	50-266 50-10
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	• =	m. n.	CARR, A. V.		50-413 G		CHILK, S. J. Chilk, S. J.		
			•					8307190159	50-309

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CHILK, S. J.	8307250347	50-289 0	CLARK, R. A.	8307270261	50-285 F		8307250656*	XPORTLIC
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CHILK: 8. J.	8307280118	50-322 T	CLARK; R. A.	8307290466	50-344 P		8307140385*	50-400 0
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CHILK.B.J.	8307290216	10CFR	CLAY, E. L.	8307140283*	70-1201	CONNER, E. L. CONNER, T. B. CONNER, T. B. CONNER, T. B. CONNER, T. B.	8307210076*	50-352 0
CHILK.B.J.	8307290244	10CFR	CLAYTON, F. L.	8305100008	50-348 8		8307060409	50-352 9
CHIRAMAL.M.	8307290324	50-337 B	CLAYTON, F. L.	8307010132	50-364 P		8307060409	50-352 0
CHIRAMAL.M.	8307290330*	50-337 B	CLAYTON, F. L.	8307010182	50-348 P		8307190191	50-410 0
CHOMACKE.A.C.	8307180099	50-454 B	CLAYTON, F. L.	8307070080	50-348 P		8307190191	50-410 0
CHOULES N. C.	8307080026*	50-263	CLAYTON, F. L.	8307070104	50-348 P	CONNER, T. B.	8307190199	50-358 0
CHOULES N. C.	8307200204*		CLAYTON, F. L.	8307060272	50-348 P	CONNER, T. B.	8307190199	50-358 0
CHOULES N. C.	8307280196*		CLAYTON, F. L.	8307060308	50-348 P	CONRAN, J.	8307260581#	50-322 A
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CHRISTMAN, W. T.	8307210164	50-322 0	CLAYTON: F. L.	8307150103	50-348 B	COOK, F. R.	8307260222	WABTE MOT
CHRISTMAN, W. T.	8307210164	50-322 0	CLAYTON: F. L.	8307190095	50-348 R	COOK, F. R.	8307260276	HABTE MOT
CHRISTOFFER, O.	8307120437*	50-373 0	CLAYTON: F. L.	8307190108	50-348 R	COOK, F. R.	8307260263	WABTE MOT
CHR ISTOPHER: W.	8307120078	50-276 S	CLAYTON, F. L.	8307190113	50-364 R	COOK, J. H.	8307120527	50-333 R
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CHUNO: J. W.	8307250060*	FOIA	CLAYTON, F. L.	8307220338	50-348 B	COOK, J. H.	8307080436	50-329 E
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CLARK, R. A.	8307050288	50-339 P	COFFEY, J. A.	8307220433	50-259 R	COOK, K. V.	8307250511	NUREG
CLARK, R. A.	8307050292	50-348 F	COFFMAN, F. O.	8305050085*	50-322 A	CDOK, R. J.	8307050017*	50-327 R
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CLARK, R. A.	8307060160	50-338 0	COFFMAN, F. E.	8307270133	Waste Mot	COOL, P. A.	8307180006	70-2982
CLARK, R. A.	8307060174*	50-338 0	COOBURN, T. H.	8307010044	Toprep	COONEY, M. J.	8307210045	50-277 R
CLARKIR.A.	8307060284	50-336 P	COOBURN, T. H. COHALAN, P. F. COHEN, I. COHEN, L. COHEN, T.	B307010044	TOPREP	COONEY, M. J.	8307220300	50-277 R
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CLARKIR.A.	8307080599	50-335 P		B307010048*	50-220 G	COONEY, M. J.	8307220424	50-277 B
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CLARK, R. A.	8307140159	50-309 P	COLE, C. F.	8307210047	50-358 A	COOPER, W. E.	8307050233	50-275 P
CLARK, R. A.	8307150395	50-266 P	COLE, R. F.	8307280144	50-352 0	COOPER, W. E.	8307130097	50-275 P
CLARK, R. A.	8307150403	50-368 P	COLEY, J. L.	8307140041*	50-259 Q	COOPER, W. E.	8307130207	50-275 R
CLARK, R. A.	8307180437	50-282 F	COLLINS.D.M.	8307110193	1&E	COOPER, W. E.	8307179044	50-275 P
CLARK, R. A.	8307190001*	50-389 P	COLLINS.D.M.	8307250437	1&E	COOPER, W. E.	8307200081	50-275 R
CLARK, R. A.	8307190272*	50-335 P	COLLINS.J.T.	9307170103	50-267 J	COOPER, W. E.	8307220334	50-275 P
CLARK, R. A.	8307190289	50-309 P	COLLINS.S.	8307280290*	80-309 Q	COOPER, W. E.	8307260506	50-275 R
CLARK, R. A.	8307190376	50-317 P	COLLINS.S.	8307280311*	50-286 Q	COOPER, W. E.	8307260539	50-275 R
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CLARK, R. A.	8307250103	50-344 P	COLOMBO, R.	8307260353	50-312 R	COPELAND, R. A.	8307050009	TOPREP
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COPELAND. V G COPELAND. V G CORLEY. H G CORLEY. H G. CORLEY. H G. CORNIER. H H	8307260344 8307260344 8307210266+ 8307210271+ 8307260412	50-329 0 50-329 0	COYLE, L. CDYLE, L. M. CDYLE, L. M. CRAGIN, J. G. CRAGIN, J. G.	830720019 830706023 830711035 830719004 8307220334	9 50-237 8 9 50-237 8 4 50-275 P	CRUTCHFIELD, D. CRUTCHFIELD, D. CRUTCHFIELD, D. CRUTCHFIELD, D. CRUTCHFIELD, D.	830714041 830715016 830725014 830725015 8307250480	9 50-409 F 2 50-255 P 5 5D-213 P 5 50-155 P
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CORYELLO P COSTELLO F COSTELLO F COSTELLO F	8307260492 8307180124 8307250413+ 8307280170+	70-1151 70-143 NUREO 50-320 G 40-672	CRANE, P. A. CRAVEN, S. M. CRANFORD, R. D. CRANFORD, R. D. CRANFORD, V. A.	8307250139 6307210255 8307180087 8307180092 8307060151	NURE0 * 50-277 P * 50-277 P	CRUTCHFIELD, D. CRUTCHFIELD, O. CRUTCHFIELD, D. CRUTCHFIELD, D. CUMMINOB, J. J.	8307270373 830727D398 830727D434 8307270455 8307250D44	50~237 p 50~155 p 50~409 p
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COUNSIL.W.O COUNSIL.W.O COUNSIL.W.O COUNSIL.W.O	8304200394 8304200394 8307010010 8307010010	50-289 G 50-423 B 50-423 B 50-423 G 50-423 G	CREED, J. R. CREED, J. R. CREED, J. R. CREED, J. R. CREED, J. R.	83070502421 83071204391 83071801121 8307220187 83072803251	50-373 G 50-282 G 50-373 R	CUNNINOHAM, R. E. CUOMO, M. M. CURRAN, D. CURRAN, D. CURRAN, D.	8307090113 8307180082 8307070214 8307070214 8307120185	WABTE HOT 50-322 0 50-443 0 50-443 0 NUREO
COUNSIL. H O	8307010074 8307010074 8307010133 8307010133 8307010148	50-245 F 50-245 F 50-423 8 50-423 S 50-423 S	CRLENJAKAR. V. CROCKER, H. W. CROCKER, H. W. CROCKER, H. W. CROCKER, H. W.	8307140476% 8307010048% 8307010080% 8307110539% 8307140391%	50-220 Q 50-245 Q 50-244 Q	CURRAN, O. CURRAN, D. CURRAN, D. CURRAN, O. CURRAN, D.	830712D194 8307200208 8307200208 830726D337 830726D337	PR 50-443 o 50-443 o 50-443 o
COUNSIL. W. O COUNSIL. W. O COUNSIL. W. O COUNSIL. W. O	8307010148 8307040082 8307040082 8307040134 8307040134	50-423 6 50-245 P 50-245 P 50-336 K 50-336 K	CRONENBERO, A. W. CROBBLE, K. L. CROBBLE, K. L. CROBBY, R. C. CROSSMAN, W. A.	8397250080 8307130181 8307130182* 8307120468 8307120430*	NUMEO XPORTLIC XPORTLIC 50-309 B 50-382 Q	CURRAN, D. CURRAN, O. GURRIN, E. C. CURRIN, E. C. CURRIN, E. C.	8307260538 8307260538 83070701D8 83070701D8	50-449 0 50-449 0 PR PR
COUNSIL, W 9 COUNSIL, W 0 COUNSIL, W 0 COUNSIL, W 0	8307060182 8307060182 8307080319 8307080319 8307080333	50-423 0 50-423 0 50-423 A 50-423 A 50-336 P	Crobeman, W. A. Croseman, W. A. Croseman, W. A. Croseman, W. A. Croseman, W. A.	8307120447* 8307120505* 8307120531* 8307150148* 8307150284*	50-382 G 50-458 G 50-498 G 50-498 G 50-382 O	CURRIN, E. C. CURTIS, N. W. CURTIS, N. W. CURTIS, N. W. CURTIS, N. W.	8307070117# 8307010055 8307010099 8307050084	PR 50-387 P 50-387 B 50-387 Q
COUNSIL, N. O.	8307080353 8307080400 8307080400 8307110019 8307110019	50-336 P 50-336 P 50-336 P 50-245 F 50-245 F	CROSSHAN, W. A. CROUSE, R. P. CROUSE, R. P. CROUSE, R. P. CROUSE, R. P.	8307150341* 8307150091 8307060226 8307070041 8307070126	50-458 G 50-346 F 50-346 P 50-346 P PR	CURTIB, N. W.	8307080348 8307110431 8307110439 8307110466 8307140105	50-387 P 50-387 P 50-387 P 50-387 P 70-2983
COUNSIL.W O COUNSIL.W O COUNSIL.W O COUNSIL.W O	8307110390 8307110390 8307120432* 8307120432* 8307120588	50-423 8 50-423 8 50-245 0 50-245 G 50-423 S	CROUSE, R. P. CROUBE, R. P. CROUBE, R. P. CROUBE, R. P. CROUSE, R. P. CROUSE, R. P.	8307070176 8307110120 8307110123* 8307120228 8307120411	50-346 P 50-346 P 50-346 P 50-346 P 50-346 P	CURTIE, N. H.	8307220265 8307220265 8307220483 8307260D76 83072603D0	50-388 E 50-387 S 50-387 B 50-387 F 50-388 R
COUNSIL. H. O. COUNSIL. H. O COUNSIL. H. O COUNSIL. H. O COUNSIL. H. O	8307120588 8307140241 8307140271 8307140271 8307140400 8307150173	50-423 S 50-423 S 50-423 A 50-423 A 50-213 O	CROUSE, R. P. CROUSE, R. P. CROUSE, R. P. CROUSE, R. P. CROUSE, R. P.	8307120413* 8307180177 8307210167 8307210302 8307210309*	50-346 P 50-346 G 50-346 P 50-346 P 50-346 P	CURTIB, N. H. CUBTDDIO, D. B. CUTCHIN, J. M. CUTCHIN, J. M. CUTCHIN, J. M.	8307260336 8307260339* 8307210196 8307210305 8307250360	50-387 P 50-387 P 50-219 B 50-440 9 50-440 Q
COUNSIL, W. O COUNSIL, W. O COUNSIL, W. O COUNSIL, W. O	8307150193 8307150208 8307150208 8307150240	50-245 P 50-245 P 50-423 B 50-423 B 50-423 S	CROUBE, R. P. CROUBE, R. P. CROUBE, R. P. CROUBE, R. P. CROUBE, R. P.	8307260321 * 6307260330 8307269537 * 8307280069 8307280201	50-346 g 50-346 p 50-346 g 50-346 p 50-346 K	CUTCHIN, J. M. OALE, L. F. DALE, L. F. DALE, L. F. DALE, L. F.	8307270246 8307270250 8307010D26 8307010D81 83070601D1	50-440 0 50-440 0 50-416 P 50-416 F 50-416 I
COUNSIL. H O COUNSIL. H O COUNSIL. H O COUNSIL. H O	8307190131 8307190131 8307190131 8307190253	50-423 g 50-213 p 50-213 p 50-213 p 50-213 p	CROW, W. T. CROW, W. T. CROW, W. T. CROW, W. T. CROW, W. T.	8307080474 = 8307110067 = 8307110070 = 8307150349 8307190026 =	40~6264 70~1201 70~1201 70~820 70~2945	DALE.L.F. OALE.L.F. DALE.L.F. DALE.L.F. DALE.L.F. DALE.L.F.	8307150190 8307180113 8307180131 8307180175 8307180247	REGOO PR PR 50-416 P 50-416 P
COUNSIL. H. O. COUNSIL. N. O COUNSIL. N. O COUNSIL. N. O	8307250469 8307260197 8307260197 8307260346	50-336 P 50-423 A 50-423 A 60-245 P	CROWLEY, B. R. CROWLEY, J. L. CRUMP, O. R. CRUTCHFIELD, D. CRUTCHFIELD, D.	8307270400 ± 8307210260 8307220346 8307050007 8307050012*	50-335 Q NUREO 50-445 O 50-155 P 50-155 P	OALE, L. F. OALE, L. F. DALE, L. F. DALE, L. F.	8307170073 8307210177 8307210175 8307220368 8307250225	50-416 P 50-416 P 50-416 P 50-416 E 50-416 P
COUNSIL: N. O. COUNSIL: N. Q. COUNSIL: N. O. COUNSIL: N. O.	8307260453 5 8307260453 5 8307260522 5 8307260522 5	0-245 p 0-245 p 0-245 p 0-245 p 0-245 p	CRUTCHFIELD, O. CRUTCHFIELD, O. CRUTCHFIELD, D. CRUTCHFIELD, D. CRUTCHFIELD, D.	8307050175 8307050184 8307050253 8307050259 8307050274#	50-155 p 50-244 p 50-244 p 50-244 p	DALE, L. F. OALTROFF, B. L. DALTROFF, B. L. DALTROFF, B. L. DALTROFF, B. L.	8307260324 8307010009 8307010106 8307060081	50-416 R 50-277 P 50-277 Q 50-277 P
COMARD.O.A. COMPILL.C. COX.B.L. COX.H.T.	8307190240 50 8307010025# 50 8307190236 71 8307110294 50	0-213 q 0-312 8 0-219 q 1-501 0-261 B	CRUTCHFIELD, D. CRUTCHFIELD, D. CRUTCHFIELD, D. CRUTCHFIELD, D. CRUTCHFIELD, D.	8307060309 8307060322± 8307080303 8307080306	50-155 p 50-219 G 50-219 G 50-255 F 50-249 p	DALTROFF, B, L.	8307140298 8307150258* 8307200298 8307250676* 8307250680*	50-277 P 50-277 Q 50-277 P 50-277 F 50-277 F
COX.H. Y. COX.H. Y. COX.N. D. COYLE: E.	8307290106 50 8307290179 50 8307250080 MU	D-261 8 D-261 5 D-261 8 REQ D-237 8	CRUTCHFIELD, D. CRUTCHFIELD, D. CRUTCHFIELD, O. CRUTCHFIELD, D. CRUTCHFIELD, O.	8307080396± 8307130011 8307130265	50-255 p 50-255 p 50-244 p 50-237 p 50-237 p	DALTROFF, B. L. DALTROFF, B. L. DANCE, H. C. DANCE, H. G. OANCE, H. G.	8304200321# 8304200321#	50-277 F 50-277 F 50-277 G 50-369 G 50-269 G

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DANCE: H. C.	8307140026 8307140065 8307140070 8307140083 8307140097	50-259 D 50-250 P 50-413 0 50-250 0 50-389 G	OENTE: T. J. DENTON: H. R. DENTON: H. R. DENTON: H. R. DENTON: H. R.	8307010188 8307060321 8307060829 8307140544 8307190310	TOPREP 50-287 H 50-286 H PR 50-287 P	DIECKAMP, H. DIEDERICH, O. J. DIEDERICH, O. J. DIEDERICH, O. J. DIEDERICH, O. J.	8307 I 9 01 48 83070 5 00 70 83070 5 00 88 83070 5 01 46 83070 6 00 54	50-289 P 50-373 8 50-373 8 50-373 8 50-373 8
DANCE, H. C. DANCE, H. C. DANCE, H. C. DANCE, H. C. DANCE, H. C.	8307140127 8307140131 8307140147 8307140151 8307140177	50-413 G 50-250 D 50-335 G 50-250 G 50-424 G	DENTON: H. R.	8307200390 8307250344* 8307250616* 8307250622* 8307250634*	50-447 0 50-289 G PR PR PR	DIEDERICH O. J.	9307060331 9307060333 9307060342 9307110408 9307110416	50-373 S 50-373 B 50-373 S 50-373 B 50-373 B
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DANCE, H. C. DANCE, H. C. DANCE, H. C. DANCE, H. C. DANCE, H. C.	8307140300 8307140302 8307140308* 8307140319 8307140353	50-335 V 50-367 Q 50-369 0 50-321 V 50-338 F	DENTON: H. R. DENTON: H. R. DENTON: H. R. DERIENZO: P. P. OERKS: P. B.	8307240574* 8307270047 8307270045 8307150273 8307220492	50-322 A 50-267 U 50-272 B 50-445 B 50-133 R	DIEDERICH O. J. OIEGERICH G. J. DIEDERICH O. J. OIEGERICH O. J. OIEGERICH O. J.	8307210148 8307220173 8307220200 8307220201 8307220542	50-373 8 50-373 8 50-373 8 50-373 8 50-373 8
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DANCE, H. C.	8307220324 8307220335* 8307220381 8307220395* 8307220431	50-387 G 50-387 G 50-335 G 50-335 G 50-347 O	DEVINCENTIS, J. DEVINCENTIS, J. DEVINCENTIS, J. OEVINCENTIS, J.	8307120312 8307140222 8307140222 9307150096 8307150096	50-443 E 50-443 S 50-443 8 50-443 S 50-443 S	DIETZ, C. R. OIETZ, C. R. DIETZ, C. R. DIETZ, C. R. DIETZ, C. R. O1096, R. M.	8307240397 8307240404 8307240496 8307290132 8307140118	50-325 8 50-324 S 50-324 8 50-324 8 50-349 P
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DIXON O W DIXON O W DIXON O W DIXON O W	0307110210 0307110262 0207110370 0307120031 0207120196	±0-375 S	ORUMMOND, F. J. DRUMMOND, F. J. DRUMMOND, F. J. DRUMMOND, F. J. DRUMMOND, F. J.	8307220412 8307260114 8307260126 8307260225 8307260356	50-382 A 50-382 S 50-382 S 50-382 A 50-382 S	EDELMAN, M. EOELMAN, M. R. EDELMAN, M. R. EOELMAN, M. R. EOELMAN, M. R.	9307250416 9307050202 0307060065 9307060277 9307060298	PR 50-440 A 50-440 8 50-440 E 50-440 E
D1x0x 0 w D1x0x 0 w D1x0x 0 w D1x0x 0 w D1x0x 0 w	9307120260 8307120458 8307140213 8307140250 8307150297	50-395 S 50-395 S 50-395 O 50-395 D NUREG	DRUMMOND, F. J. DRUMMONG, F. J. DRUMMOND, F. J. DRUMMOND, F. J. DRUMMOND, F. J.	8307260392 8307260470 8307260489 8307260511 8307260518	50-382 8 50-382 E 50-382 E 50-382 E	EDELMAN, M., R. EDELMAN, M., R. EDELMAN, M., R. EDELMAN, M., R. EQELMAN, M., R.	8307080451* 8307110134 0307110316 8307180031 8307190030	50-440 q 50-440 8 50-440 8 50-440 8
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FAUSKE, H. K.	8307110158*	50-537 T		8307270184	50-275 F	FOSTER, D. O.	8307110453	50-424 S
FAY, C. W.	8307050246	50-301 P		8307270465	50-244 F	FOSTER, D. O.	8307120358	50-424 S
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GREGO, R. J. GREINER, H. F. GRIFFIN, J. M. GRIFFIN, J. M. GRIFFIN, J. M. GRIFFINO, E. P.	8307280319# 8307180382 8307050072 8307190098 8307260453	70-820 XPORTLIC 50-313 P 30-368 P 50-16 R	HA IRBTON; U. G. HALE; C. J. HALE; C. J. HALE; C. J. HALE; C. J.	8307290170 8307060192* 8307060221* 8307060360* 8307120284*	0 A 9 7 9 0 A 7 9 9	HARRINGTON, W. O. HARRIHGTON, W. O. HARRINGTON, W. D. HARRINGTON, W. O. HARRINGTON, W. O.	8307010082 8307010134 8307050252 8307110356 8307110476	50-273 50-273 50-273 50-273 50-273
GRIFFITH, J. D. GRIFFITH, R. V. GROCE, R. H. GROBSMAN, H. GROBSMAN, H.	8307070129 8307180139 8307220012 8307050178 8307120556	PR NUREO 50-309 R 50-460 G 50-460 G	HALL; B. L. HALL; B. L. HALL; B. L. HALL; O. P. HALL; O. P.	8307120462* 8307060279* 8307170060* 8307060020 8307060073	50-321 0	HARR IHGTON, W. D. HARR INGTON, W. O. HARR INGTON, H. O. HARR IHGTON, M. D. HARR INGTON, W. D.	8307110506 8307120229 8307120423 8307120507 8307120518	50~293 50~293 50~293 50~293 50~293
GROTENHUIS, M. GROVELURA, K. GUCHA, L. T. GUCHA, L. T. GUCHA, L. T.	8307270441 8307120467 8307060270 8307060352*	50-305 P 70-25 50-321 P 50-321 G 50-321 F	HALL, O. P. HALL, O. P. HALL, O. P. HALL, D. P. HALL, D. P.	8307080290* 8307080331* 8307110031 8307110322 8307180009		HARR 1HOTON, H. O. HARRINGTON, W. O. HARRINGTON, W. O. HARRINGTON, W. D. HARR 1NGTON, H. D.	8307130080 8307130082* 8307150022 8307150068 8307150123	50-293 672-06 50-293 50-293 50-293
GUCHA, L. T. GUCHA, L. T. GUCHA, L. T. GUEROH, H. M. GUILO, R.	9307120357 9307140059 9307140472* 9307070120 9307170239	50~366 8 50~366 0	HALL, D. P. HALL, O. P. HALL, O. P. HALLMAN, R. M. HALLMAN, R. M.	8307180036 8307180086 8307280065 8307080344	30-461 8 30-461 H 30-461 R REVIEW GRP M18C	HARRINGTON, W. O. HARRINGTOH, W. D. HARRINGTON, W. D. HARRINGTON, W. D. HARRINGTOH, W. D.	8307150127 8307150245 8307150262 8307170016 8307170040	50-293 50-293 50-293 50-293 50-293
QUILL, P. F. QUILL, P. F. QUINN, F. K. QUINN, F. K. QUINN, F. K.	8307220272 8307220511 8307080629 8307200462 8307280135	50-270 8 50-287 8 70-143 70-143	Hallmahir. M Hallman, R. M. Hallman, R. M. Hamillik. Hamilton, 8.	8307080344 8307260113* 8307250113* 8307250574* 8307280429*	HISC FOIA	HARRIHGTON, N. O. HARRINGTOH, W. O. HARRINGTOH, W. D. HARRINGTON, W. O. HARRINGTON, W. D.	83072101401 8307220197 8307220331 8307220376 8307220430	50-293 50-293 50-293 50-293 50-293

AUTHOR	ACCESSION NUMBER	CATEGORY	AUTHOR	ACCESSION	SUBJECT		400mm		
HARRINOTON, W. HARRINOTON, W.				NUMBER	CATEGORY	AUTHOR	ACCESSION NUNBER	SUBJEC CATEGO	
HARRINGTON, H.	D. 8307240144		NENSLEY, K. O.	9307200051* 9307200053*		HOEOEMAN, K. A.			
HARRINGTON: W. (HARRINGTON: W. (). #30724040a	50~293 p	HENSLEY, K. O.	8307200056*	70-143	HOEOEMAN, K. A	83070602 85 * 83070602 9 3*	50-221	P
HARRINOTON, W. I			NENBLEY. K. O.	8307200038* 8307200059*	70-143	HOFFMAN, K. A HOFFMAN, O. P.	8307060313x 8307220219	50-331	F
HARRINOTON, W. (). 8307280059). 8307280379		HENSLEY, K. O.		7 2 1 7 0	NOLOEN, C.	8307280290*	50-155 50-309	A.
NARRIS J. M. HARRIS J. R.	8307260089	# £01A	HENSLEY, R. D.	8307200042* 8307200049*	70-143 70-143	HOLDER, E. T.	8307120501	50-259	
HARRISON, F.	8307140249; 83 0 7130212	* 50-424 0 50-324 R	HENSLEY, K. O. HENBLEY, K. D.	8307200072* 8307200075*	70-143	NOLDREN, J. P. NOLLEY, M. J.	9307060411*	50-400	Ģ
HARRIGON, F. L.	8307270319	,	HENSLEY, K. O.	8307200077*	70-143 70-143	HOLLEY, N. L.	9307280297* 9307120259*	50-275 50-267	P 8
NARRISON, J. HARRISON, J.	8307060310	NUREO 50-329 S	HENSLEY, K. D.	8307200080*		HOLLOWAY, C. J.	8307190444*	50-387	P
HARRISON, J.	8307040340 8307200155	50-329 g	HENGLEY, K. O. HENGLEY, K. D.	8307200083*	70-143 70-143	HOLLOWAY, C. J.	8307190491*	50-437	A
HARRISON, J. J.	8307050053	50-329 S 50-329 A	HERLEKAR, A. B.	9307200086* 9307070228*	70-143 50-237 p	HOLMES-RAY, J	8307200412* 8307140476*	50-466 50-321	A
HARRISON, J. J.	8307110010	PO 110-	HERLEKAR, A. S.	8307070239*	50-237 p 50-237 p	HOLONICH, J. J. HOLTZ, J. L.	8307290037	50-482	Ä
HARRISON, J. J. HARRISON, J. J.	8307110311 8307140 0 44*	50-329 A	NERMAN, A. A. HERNANN, O. U.	8307130204	50-289 0		8307220308	50-334	Ñ.
HARRISON, J. J. HARRISON, J. J.	8307140344*	20-356 0 20-356 0	HERMANN, R. A.	9307250159 9307190046	NUREO	HOLTZSCHER, O. L. HOLTZSCHER, O. L.	8307250367 8307250367	50-440	A
	8307210125	50-329 A	HERMANN, R. A. HERMANN, R. A.	8307190047	20-550 % 20-550 %	HOLZ, H. S. HOLZMAN, M. M.	8307120176*	50-440 50-537	¥.
NART, G. N. HART, H. C.	8307270028*			8307190409	50-220 P	HOLZMER, M. M.	8307060138* 8307080450*	50-316 50-155	Q
HART, T. A.	8307190264 8307200304	70-687 XPORTLIC	HERNAN.R. HERR.P. 8.	8307180393 8307190241*	50-302 P	HOOD, O. S.	8307130335		
HARTIGAN, N. F. HARTMAN, P. L.	8307110304 8307200204±	40-2061	HERRIN, M. G. HERRIN, M. O.	8307040355	50-443 G 50-454 G	HOOK, K. A. HOPCRAFT, C. P.	8307070112	50-32 9 PR	A
NARVEY, R. C.		- ·*· · · ·	HERRIN. M. O.	8307060355 83070 7 0207	50-454 Q	HOPCRAFT, C. P.	8307070467 8307150392	71-9162	
HA88ELL, O.F.	8307130043 830713 0 234	40-8743 50-247 o	HERRIN, H. O.			HOPCRAFT, C. P.	8307200466	71-9163 71-210	
HAUGHEY, M. HAUGHEY, M.	8307060425	50-410 A	HERSCH, M. M.	9307070207 9307070364	30-454 O XPORTL1C	HOPEWELL, R. W	8307130333*	50~454	A
HAUZE, Q. L.	9307200543* 8307130317*	50-410 0 50-454 A	HESSON, G. M. HEYERLY, L.	8307120026 8307200205*	NUREO	HOPKINS, H. R.	8307140528*	CONTRACT	_
HAVIAN, E.	8307260253		HIATT, S. L.	8307070144	50-361 P 50-440 0	HOPKINS, J. B. HOPKINS, J. B.	8306290603* 8307200231	PR 50~400	٨
HAVIAN E. HAWKINS E.F.	8307260253	50-275 O 50-275 G	HIATT, S. L.	8307070154*			8307250124		A
HAWKINS, E. F.	8307110157 8307270476	WASTE MGT WASTE MOT	HIATT S. L.	8307070202 8307070223	50-412 G	HOPPER, A. NOPPER, A.	8307250690	CONTRAC1	
NAWKINS, F. C.	8307080026*	50-263 G	HIATT, S. L. HIATT, S. L.	8307110310	50-440 0 50-440 0	HORIN, W. A.	8307270485 8307190228	CONTRACT 50-445	
HAWKINS, F. C. HAWKINS, F. C.	8307080450*	50-155 o		8307150272	PR	HORIN, W. A. Horin, W. A.	8307170228 830725035A	50-445	Q.
HAWKINS, F. C.	8307140417* 830728 0 196*	50-255 Q	HIATT, S. L. HIATT, S. L.	B307150280	PR	NORIN, W. A.			0
HANKINB, F. C. HAYEB, O. W.	8307280442*	30-440 O	HIATT, B. L.	8307150296 9307190114	PR 50-440 g	HORIN W. A.	9307250356 9307290110		e T
	8307110276*	50-461 Q	HIATT, S. L. HIATT, B. L.	8307190186 8307190222	39-440 C	HORIN, W. A. HORNOR, J. W.	8307290110	50~445	Ť
HAYES, O. W. Haynes, J. O.	9307190007* 9307050010	50-454 0	HIATT, S. L.		50-440 0	HORNOR, J. W.	8307060086 8307110160	14E	
HAYNES, J. G. HAYS, J. K.	8307120008	50-361 g 50-206 g	HIATT, 8, L.	9307210179 9307220071	30-440 0 FDIA	HOSEY, C. M.	8307140053*	50-259	_
HEAD, O. F.	93 0 7110368* 9307190101	30-230 F 50-366 P	HIBBITTS, H. W. HIBBITTS, H. W.	8307110164#	59-537 T	HOBEY, C. M.	8307140208*	50-250	
NEATNERLY, T. L.	8307140069#		HICKEY, J. W.	8307110164* 8307210111*	50-337 T F01A	HOSSLER, D. E.	9307220220* 9307060200	50-338 (50-289 F	
NEOGES! V. D.	8307110168*	50-390 0 50-537 T	HIGGIN, J. C.	655		HOTTEL, R. E.	8307110149*	50-537	
HEHL, C.	9307110168* 9307140195*	50-537 T	HIGGINBOTHAM.L.	8307050301	50-309 g TOM 318AH	HOU, 8. HOUSTON, O.	8307120168*	50-537 7	ŗ
HEHL, C. W.	#40250205E	50-369 0 50-324 0	HIOGINS, J.		WASTE MOT 50-317 a	NOUSTON, M. O.		TOPREP 50-416 P	
HEIDEL, C. M. HEIDER, L. N.	8307010173*	50-341 K	HICOINS. J. C.		50-322 0	HOVIB, J. B.	8307180191	50-373 B	
HEIOER, L. H.		50-29 R	niloebranch. J. Hilf. C. L.	B307210049	50-287 p	HOVIE, J. B.		WASTE MOT	
HEIDER, L. N. Heider, L. H.	8307260480	71-502 50-271 K	HILL, D.		50-259 P CGNTRACT	HOWARO, C. L.		WASTE MOT	
		50-29 p	HILL, O. HILL, R. T.	8307190418*	CONTRACT	HOWARO, G. L.	8307180147*	50-237 P	
HEIDER, L. N. HEINRICH, B. C.		50-29 p	HILL, W. M.		50-265 P	NOWE, P. W.		50-324 g 50-324 F	
HEINRICKS, R. S. NEITNER, K. L.	8307290505*	50-249 H CONTRACT	HIND, J. A.		0-498 Q	HOWE, P. W.	*****		
HELFRICH, R. E.		50-309 P PR	HINO, J. A.	8307060116* 5	0-10 p 0-341 0	HOWE, P. W.	8307260498	50-324 у 50-324 р	
HELFRICH, R. E.	***************************************		HIND, J. A.	8307060181 5 8307050371 5	10-266 g	HOYLE, J.		CONTRACT	
HELGEBON, K. A. HELGEBON, K. A.	8307050281	PR 70-820	HIND, J. A.			HOYT, H. F.		0-443 Q	
HELDESON K. A.	8307090102 7	70-820 70-820	HINO, J. A. HINO, J. A.	8307250488* 5	0-346 B 0-331 B	HOYT, H. F. NOYT, H. F.	8307080456	0-443 g	
HELDESON, K. A.	0000	70-820 70-820	HIND, J. A. HINOB, J. M.	B307280434# 5	9-454 0 9-10 g	HOYT, H. F.	9307130201 5 9307130250 5	0-443 Q 0-443 Q	
HELTEMES, C. J. HELTEMES, C. J.	8307050421 M	11 SC			0-454 O	HOYT, H. F. HOYT, H. F.	8307200107 5	0-443 g	
HELTEMES, C. J.	8307130129# 5	10-272 S	HINRICHO, O. Hinricho, O.	8307010156 5	0-247 s	HOYT, H. F.	_	0-443 Q	
HELTEMES, C. J. HELTEMES, C. J.	8307250015 P	R	HINRICHS, O.		0-247 g 0-247 g	HOYT, H. F.		0-443 0 0-443 0	
HELTEMES, C. J.	9307250021* P	R	HINRICHS, O. HINRICHS, O.	B307220280 50	9-247 g	HOYT, H. F. Hubacek, W. O.	8307290150 5	0-443 0	
HENDRIXSON, E. B.	9307270273 PF 9307250320 56		H1RSCH.D.		0-247 S	HUBBARD, G. T.		D-498 A 4999	
HENISCHEL, W. F. HENRY, G. D.	8307140517* C	O-281 P Ontract	HIRSCH.D.	B307060363 %	0-142 T 0-142 G	HUBBARD, O. T.	8307290147* Q	1999	
HENRY, Q. Q.	930/120418 50	0-260 8 0-260 8	Hirsch, D. Hirsch, D.	B307060369* 50	-142 0	HUOBON, 0.	8307250650* 50	7 EAS-	
HENRY, L. Q.	00000		HOAOLEY, 8.)-142 .0 'ORTLIG	HUDBON, S. HUDBON, B. D.	8307060149 50)-293 g)-271 g	
HENSLEY, K. D. HENSLEY, K. O.	8307200019# 70	PORTLIC D-143	HOAOLEY, S.		ORTLIC)-550 G	
HENSLEY K. D.	8307200025* 70	0-143 0-143	HOADLEY, B. O. HOAOLEY, B. O.	8307050018 70	-572	HUDSPETH, J. S. HUDSPETH, J. B.		-348 F	
HENBLEY, K. D.		0-143	HOADLEY, S. D. HOCH, J. B.	930/280466 XP	ORTL1C DRTL1C	HUETER, L. J.	8307060108 50)-3148 F)-331 q	
HENSLEY, K. D. HENSLEY, K. O.	8307200034* 70	-143			-275 R	HUETER, L. J. HUOHES, P. O.	8307120280* 50	-315 G	
HENSLEY, K. O.	8307200039* 70	-143 -143	HOCH, J. B. HODODON, A. P.		-275 R	HUOHES, P. Q.		-302 8	
HENSLEY, K. D. HENSLEY, K. D.	8307200045* 70	-143	HODGDON, A. P.	8307150300 50.	-352 0 -352 0	HUCHES, W. R.	8307120377* 50	-302 8 -528 8	
	~~~/ &UUU 49* 70.	-143	HOEGEMAN, K. A.	8307250152 50-	-352 g	HUKILL, H. D. HUKILL, H. D.	8307030145 50	-287 P	
			•		-331 P	HUKILL, H. D.		-287 P -287 8	

ACCESB10N NUMBER	SUBJECT CATEOORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT
8307120052*	50-287 F	JOHANSEN, E.	8307260400	50-344 J	JUNGE, M. A.	8307110427	50-317 6
8307120227*	50-287 O	JOHNSON, A. R.	8307120293*	0A997	JUNGE, M. A.	8307180193	50-318 S
8307150323	50-287 P	JOHNSON, B.	8307260309	50-454 0	JUNGE, M. A.	8307210287	50-317 S
8307180078	50-287 F	JOHNSON, B. D.	8307050140	50-255 S	JUSTUS, P. S.	8307220067	WASTE MGT
8307190147	50-287 F	JOHNSON, B. D.	8307060158	50-255 P	JUSTUS, P. S.	8307220096	WASTE MGT
8307190226 8307190231* 8307190235 8307210049 8307220182	50-287 P 50-287 P 50-287 P 50-287 P 50-287 R	JOHNBON, B. D. JOHNBON, B. D. JOHNSON, B. D. JOHNSON, B. D. JOHNSON, C. R.	8307080481 8307190012 8307190205 8307200251 8307280433	50-255	JUSTUS: P. S. JUBTUS: P. S. KABADI: J. N. KAKU: M. KALEEL: R. J.	8307220103 8307220152 8307080325* 8306170403 8307120018	WASTE MGT WASTE MGT TOPREP 50-142 T NUREG
8307260509	50-289 P	JOHNSON, F. R.	9307220357*	50-266 P	kalivianakis, n.	8307110061	50-254 R
8307270031	50-289 F	JOHNBON, G. E.	8307110254	50-413 G	Kalivianakis, n.	8307130219	50-254 R
8307270316	50-289 K	JOHNBON, G. E.	8307110264*	50-413 G	Kalivianakis, n.	8307220234	50-254 S
8307120176*	50-537 T	JOHNBON, G. E.	8307110273*	50-413 G	Kalivianakis, n.	8307220238	50-265 B
8307120177*	50-537 T	JOHNSON, G. E.	8307110287*	50-413 O	Kalman, g.	8307110396*	50-320 G
8307120414*	50-298 0	JOHNSON: O. E.	8307110297* 8307280032 8307150137 8307010011 8307140409*	50-413 0	KALMAN, O.	9307250413*	50-320 @
8307120430*	50-382 0	JOHNBON: O. E.		50-413 0	KALMAN, K.	8307210001	50-373 8
8307120531*	50-498 0	JOHNBON: H. V.		NURE0	KALMAN, K.	8307210148	50-373 B
8307170008	50-298 S	JOHNBON: J.		50-293 8	KALMAN, K.	8307270170	WASTE MGT
8307260286*	50-298 0	JOHNBON: J.		50-293 0	KALMAN, K. J.	8307040331	50-373 B
8307060229	50-306 6	JOHNBON: J. JOHNBON: M. K. JOHNBON: P. H. JOHNBON: P. H. JOHNBON: R. G.	8307286449*	50-293 0	KAMENAR, P. D.	8307240104	FOIA
8307140133*	50-413 0		8307250072*	50-369 F	KAMENIC, M.	8307130325*	50-454 A
8307080284*	50-358 0		8307060416*	50-528 0	KAMMER, O. S.	8307240207	50-327 P
8307120584*	50-358 0		830712057G*	50-528 0	KAMMER, O. S.	8307240270	50-259 P
8307050117	PR		8307260475	50-263 J	KAMMER, O. S.	8307260297	50-370 A
8307070083	50-400 D	JOHNBON, R. G.	8307260479	50-263 J	KAMMER, O. S.	8307270036	50-327 P
8307200150	50-325 G	JOHNBON, T. C.	8307290545	KASTE MOT	KAMMER, O. S.	8307270176	50-438 0
8307060200	50-287 H	JOHNBON, W. D.	8307060019*	50-285 G	KAMMER, O. S.	8307280370	50-296 P
8307110632	50-201 P	JOHNBON, W. O.	8307060040*	50-285 O	KAMMER, O. S.	8307290109	50-259 P
8307250109	NUREO	JOHNBON, W. D.	8307060291*	50-313 G	KAMMER, O. S.	8307290148	50-390 A
8305270643*	50-269 0	JOHNBON, W. D. JOHNBON, W. O. JOHNBON, W. D. JOHNBON, W. D. JOHNBON, W. O.	8307120013*	50-482 0	KAMMER, O.S.	8307270151	50-390 A
8307120193*	50-337 T		8307120074	50-313 8	KAMMER, O.S.	8307270206	50-259 P
8307060632*	50-286 H		8307120247*	50-313 0	KANA, D. O.	8307060388*	TOPREP
8307220053	WASTE MOT		8307120497*	50-285 0	KANE, J.	8307220417*	50-382 A
8307140503	TOPREP		8307120498*	50-482 0	KANE, J.	8307250376*	50-329 G
8307140520	REV1EW ORP	JOHNBON, W. D.	8307120523*	50-285 0	KANOA : B. K.	8307010057	50-320 S
8307180394	TOPREP	JOHNBON, W. P.	8307150079*	50-285 0	KANOA : B. K.	8307010117	50-320 0
8307220544	50-259 6	JOHNBON, W. P.	8307060203	50-443 0	KANGA : B. K.	8307070147	50-320 P
8306150383	50-322 9	JOHNBON, W. P.	8307150142	50-443 K	KANOA : B. K.	8307080008	50-320 P
8306150383	50-322 9	JOHNBON, J. H.	8307050099	50-412 0	KANGA : B. K.	8307080225	50-320 R
8307050266	50-322 G	JOHNBTÖN, W. V.	8302040562*	50-387 P	KANOA, B. K.	9307110441	50-320 S
8307080592	NUREO	JONES, C. R.	8307120482	50-283 Q	KANOA, B. K.	9307110448	50-320 B
8307080602	NUREG	JONES, C. R.	8307260221	50-298 P	KANOA, B. K.	9307120004	50-320 P
8307250520*	CONTRACT	JONES, C. R.	8307260230	50-298 P	KANOA, B. K.	9307150157	50-320 P
8307110260*	50-413 G	JONES, C. R.	8307260410	50-278 H	KANOA, B. K.	9307190166	50-320 P
8307250029 8307250537 8307110276* 8307260009* 8307220401	50-413 A 50-413 E 50-461 O 50-327 G 50-409 S	JONES, O. W. JONES, V. H. JONES, V. H. JONES, W. C.	8307140377* 8307200195* 8307200197* 8307220385 8306140022*	70-1201 50-280 R 50-280 R 50-280 R 50-285 F	KANDA, B. K. KANDA, B. K. KANGA, B. K. KANGA, B. K. KANGA, S. K.	8307180178 8307180332* 8307170017 8307170117 8307200164	50-320 S 50-320 F 71-6771 50-320 P 50-320 P
8307240574 8307050028 8307040328* 8307050280 8307110081	50-409 B 50-409 0 50-282 0 Wabte Mgt Wabte Mgt	JONES, W. C. JONES, W. C. JONES, W. C. JONES, W. C. JONES, W. C.	8397060078 8397080423 8397120454* 8397120465* 8397189182	50-285 P 50-285 Q 50-285 O 50-285 Q 50-285 Q	KANGA: B. K. KANGA: B. K. KANGA: B. K. KANGA: B. K. KANGA: B. K.	8307210282 8307220527 8307220537 8307220550 8307220556	50-320 S 50-320 S 50-320 S 50-320 S
8307120467	70-25	JONEB, W. C.	8307170125	50-285 J	KANOA: B. K.	8307220565	50-320 S
8307270222	Warte Mot	JONEB, W. C.	8307170158	50-285 R	KANOA: B. K.	8307250331	50-320 P
8307070109	Waste Mot	JONEB, W. C.	8307220416	50-285 G	KANOA: B. K.	8307250454	50-320 P
8307120224*	70-1143	JONEB, W. C.	8307250428*	50-285 O	KANOA: B. K.	8307260474	50-320 P
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8307050533	XPORTLIC	JORDAN, D. B.	8307070050	50-458 A	KANNINEN, M. F.	8307120012	NUREO
8307110503*	50-271 0	JORDAN, D. B.	8307070078	50-436 A	KARMAN, M.	8307280024	50-261 0
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8307140073*	50-413	JORDAN, E. L.	8306270404	50-3 0	Kassner, O.	8307110423	50-304 B
8307140291*		JORDAN, E. L.	8307260254	50-327 0	Kassner, T. F.	8307090133	NUREO
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8307080342	50-522 0	JORDAN, W. B.	8307260538		KEATINO, O. E.	8307210147*	50-461 Q
8307080350*	50-522 0	JOROAN, W. B.	8307260538		KEIMIG, R.	8307110473	50-277 S
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9307080445	50-522 D	JULIAN C.	8307140154*	50-333 0	KEIMIO, R.	8307280333	50-217 8
9307080452*	50-522 D	JULIAN C.	8307220267*	50-338 0	KEIMIG, R. R.	8307010005*	50-410 9
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9307270482	Waste Mgt	JUNGE M. A.	8307010124	50-318 S	KEISER, H. W.	8307010054	50-387 8
9307120550	50-298 8	JUNGE M. A.	8307010142	50-317 S	KEISER, H. W.	8307010069	50-387 8

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retzlach n Vetzlach: n Ætzlach: n Ætzlach: n	\$307180415 70 \$307180416 70 \$307180026+ 70	9-1201 9-2950 9-2983 9-2983 -2985	KOENIG.E.C.  KOESTER.O.L.  KOESTER.O.L.  KOESTER.O.L.  KOESTER.O.L.	8307220384 50 8307050080 50 8307050087 50 8307050113 50	0-429 0 0-315 8 0-462 A 0-482 8 0-482 8	LANGERS, D.  LANGERS, D.  LANGERS, O.  LANGERS, O.	F. 80	307010091 307010176 307010179*	50-322 R 50-322 A 50-322 A	
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LETBCHE, K. J.	8307120350	50-322	Lewis.r.C.	B307140473* 50-321 9	L000E; J. L.	93 07250274	50-440 0
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LETSCHE, K. J.	8307120347*	50-322 0	LEWIS.R.C.	8307220204 50-324 0	LODGE: T. J.	8307200214	SO-440 O
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LETBCHE, K. J.	8307290154	50-322 0	Lewis, R. C.	B307220444 50-375 9	LOGEDON: M. J.	8307220077	WASTE MOT
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LETBCHE, K. J.	8307290159*	50-322 0	Lewis, R. C.	B307220528 50-287 9	LOGEDON: M. J.	8307260171	WASTE MOT
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	8307010129	50-247 0	MAYWEATHER, L.	8307220465	50-361 R	MCOAUOHY, J. P.	8307150092	50-416 S
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	8307140079	50-57 0	MCCABE, E. C.	8307Z80349*	50-387 0	MCGAUGHY, R. W.	8307180038	50-331 Q
MARTIN, T. T.	8307140232 8307140238 8307140277 8307140384 8307140404	50-311 0 50-27 0 70-344 50-284 0 50-333 0	MCCANN, J. MCCARTEN, J. B. MCCABKILL, R. E. MCCLESKEY, K. E. MCCLESKEY, K. E.	83071503T3* 8307060T97 8306280580* 8307120381 8307120381	50-387 0 50-358 0 50-445 I 50-322 0 50-322 0	MCGAUGHY, R. W. MCGAUGHY, R. W. MCGAUGHY, R. W. MCGAUGHY, R. W. MCGAUGHY, R. W.	8307190100 8307250108 8307250215 8307260140 8307260491*	50-331 P 50-331 P 50-331 P 50-331 P 50-331 0
MARTINIT.T. MARTINIT.T. MARTINIT.T. MARTINIT.T. MARTINIT.T. KARTINIT.T.	8307150255	50-277 Q	MCCLERKEY, K. E.	8307260411	50-322 9	MCGAUGMY, R. W.	8307240497	50-331 P
	8307150240	0A999	MCCLINTOCK, R. O.	8307210341*	70-378	MCGOMAN, J. J.	8307080243	50-237 B
	8307190087	40-472	MCCLINTOCK, R. O.	8307210347*	70-378	MCGRANERY, J. P.	8307110454	PR
	8307190204	50-213 Q	MCCLINTOCK, R. O.	8307210358*	70-378	MCGUIRE, D. R.	8307050181 =	50-416 0
	8307210018	50-293 Q	MCCLINTOCK, R. O.	8307220083*	FOTA	MCGUIRE, D. R.	8307040299 =	50-321 0
MARTIN, T. T.	8307210023	50-322 0	MCCLINTOCK,R.O.	8307220102*	FOTA	MCOUIRE, O. R.	8307080440*	70-143
	8307210033	50-423 0	MCCLUNG,R.W.	8307210268	NUREO	MCOUIRE, D. R.	8307140165*	50-327 0
	8307210121	50-449 0	MCCLUNG,R.W.	8307230511	NUREO	MCOUIRE, D. R.	8307140312	50-349 F
	8307210130	50-271 F	MCCOLLOM,K.A.	8307080441	50-445 O	MCOUIRE, O. R.	8307150355*	50-335 0
	8307210204	50-388 0	MCCONNELL,T.	8307250092*	50-369 F	MCOUIRE, O. R.	8307180094*	50-261 0
MARTIN, T. T.	8307210213 8307220058 8307220373 8307250060* 8307250116	50-412	MCCRAY, 8. L. MCCREDA, 8. MCCRORY, S. L. MCCRORY, B. L. MCCULLUOH, R. W.	8307050129* 8307260531* 8307050135* 8307750077* 8307260440*	50-247 0 50-298 Q 50-445 0 50-285 0 TOPREP	MCOUIRE, O, R. MCOURREN, H. J. MCOURREN, H. J. MCOURREN, M. J. MCOURREN, H. J.	830719006 <b>0*</b> 8307T30234 8307T80019 8307180022 8307210051	50-338 0 50-247 0 50-338 0 50-275 0 50-247 0
MARTIN, T. T.	8307250347 8307250440 8307280123 8307280164 8307280269	40-672 40-86 40-672 40-672 50-309	MCCUTCHEN, P. MCDERMOTT, D. MCOERMOTT, D. MCOERMOTT, D. MCDERMOTT, D.	8307270075# 8307200172 8307200181 8307290161 8307290420	CONTRACT CONTRACT CONTRACT CONTRACT CONTRACT	MCINNES, I.D. MCINNES, I.D. MCINNES, I.D. MCINNES, I.D. MCINNES, I.D.	8307070184* 8307070211* 8307070218* 8307780147* 8307180152*	50-237 P 50-237 P 50-237 P 50-237 P 50-237 P
MARTIN, T. T. MARTIN, T. T. MARTIN, T. T. MARTIN, T. T. MASON, C. C.	8307280278 8307280312 8307280334 8307280343 8307220474	50-333 0 50-213 G 50-354 G 50-317 0 50-327 R	MCDIARMID, R. C. MCDONALD, D. Q. MCDONALD, J. C. MCDUFFIE, M. A. MCDUFFIE, M. A.	8307210216 8307750434 8307780139 8307010053 8307060075	50-416 M 50-250 P NUREO 50-400 E 50-400 E	MC1NNES, I, D. MCINTOSH, M. O. MCKENZIE, B. MCKEGWN MCKEGWN, L. M.	8307180158* 8307290544* 8307070208 8307050201 8307T10425*	50-237 P 50-369 F 50-170 0 50-423 8 50-286 0
MABBEY, J. V.	8307070181*	50-237 P	MCOUFFIE, M. A.	8307060111	50-400 E	MCKEOWN, L. M. MCKINNEY, C. J. MCKINNEY, C. J. MCKINNEY, C. J. MCKINNEY, C. J.	8307T40410*	50-333 Q
MASSEY, J. V.	8307180138*	50-237 P	MCDUFFIE, M. A.	8307060114	50-400 E		8307110370	50-375 S
MASSEE, H. W.	8307190067*	50-237 P	MCOUFFIE, M. A.	8307060T21	50-400 K		8307220252	50-375 S
MASTERBON, B.	8307210048	50-373 S	MCDUFFIE, M. A.	8307060T44	50-400 E		8307220274	50-375 S
MASTERBON, V. V.	8307220173	50-373 B	MCOUFFIE, M. A.	8307060163	50-400 E		8307150054	CONTRACT
MABTERSON, V. V.	8307220201	50-373 B	MCOUFFIE, M. A.	8307040234	30-400 E	MCLEAREN, T.	8307150413	CONTRACT
MATAKAB, R. A.	8307250060*	FOIA	MCOUFFIE, M. A.	8307040302	50-400 E	MCLEBKEY, K. E.	8307180213	50-322 0
MATERB, B. R.	8307120239	50-341 A	MCDUFFIE, M. A.	8307070085	50-400 E	MCNAMARA, A. E.	8307220178	50-244 R
MATHIS, J. L.	8307220493*	50-390 0	MCDUFFIE, M. A.	8307070125	50-400 E	MCNEIL, M. B.	8307220026	WASTE MOT
MATTHEWB, B. A.	8307050231	50-241 9	MCDUFFIE, M. A.	8307080315	50-400 E	MCNEIL, M. B.	8307260029	WASTE MOT
MATTHEWS, B. A. MATTHEWS, B. A. MATTHEWS, C. R. MATTHEWS, D. E. MATTHEWS, D. E.	8307030234* 8307130346 8306280388* 8307130016* 8307180436*	50-261	MCDUFFIE, M. A. MCDUFFIE, M. A. MCDUFFIE, M. A. MCDUFFIE, M. A. MCDUFFIE, M. A.	8307080390 8307140323 8307150225 8307210146 8307270057	30-400 E 50-400 E 50-400 F 50-400 E 50-400 K	MCNEIL, M. B. MCNEILL, C. A. MCNEILL, C. A. MCNEILL, C. A. MCNEILL, C. A.	8307240265 8307010017 8307010046 8307010040 8307010111	MARTE MOT 50-333 S 50-333 B 50-333 B 50-333 O
MATTHEWB: T. P.	8307190158	50-285 R	MCDUFFIE, M. A.	9307270340	50-400 E	MCNEILL, C. A.	8307110400*	50-333 0
MATTTA: M. J.	8307140119*	CONTRACT	MCDUFFIE, M. A.	930728036T	50-400 E	MCNEILL, C. A.	8307120527	50-333 R
MATTIA: M. J.	8307140526*	CONTRACT	MCELROY, N. N.	8307T40478	REB	MCNEILL, W. M.	8307120221*	0A979
MATTTA: M. J.	8307190458*	CONTRACT	MCFARLAND, O. M.	9307260024*	50-237 P	MCPARTLAND, S. A.	8307150178	NUREG
MATTTA: M. J.	8307250491*	CONTRACT	MCFARLAND, D. M.	9307260028*	50-237 P	MEDLOCK, R. L.	8307180394	40-8452
MATTSON, R. J.	8305040455*	50-322 A	MCGAUGHY, J. F.	8307050T&6*	50-415 G	MEDOKER, L. MELOTAD, K. MENDEO, T. MENDEZ, R. MENDEZ, R.	8307040404*	50-400 0
MAURIN, L. V.	8307240422	50-382 V	MCGAUGHY, J. F.	8307T20102	50-475 S		8307040220	50-346 8
MAVEAL, H. T.	8307240455	50-16 R	MCGAUGHY, J. F.	8307T20109	50-416 S		8307190015*	70-820
MAXHELL, O.	8307110115	50-237 B	MCGAUGHY, J. P.	8307T20275	50-416 S		8307140074*	50-454 0
MAXHELL, O.	8307220141*	50-400 0	MCGAUGHY, J. P.	8307T20433	50-416 S		8307280395*	50-341 0
MAXWELL, Q.F. MAXWELL, Q.F. MAY, E.L. MAY, E.L. MAY, E.L.	8307220344* 8307280442* 8307010114 8307150130 8307220327	50-400 0 50-440 G 50-27 S 50-27 B	MCOAUGHY, J. P. MCGAUGHY, J. P. MCGAUGHY, J. P. MCGAUGHY, J. P. MCGAUGHY, J. P.	8307120452 8307120459 8307120473 8307120509 8307120525	90-416 8 50-416 8 50-416 8 50-416 8 50-416 8	MENOONCA, M. M. MENINICK, J. MENBEGER, D. V. MENTA, H. S. MERLINO, R. J.	8307120522* 8307270480 8307190142* 8307140297* 8307210171*	50-275 Q WABTE MGT 50-544 1 50-277 P 50-443 T

AUTHOR	OI 23333A RBEMUM	N SUBJECT CATEGORY	AUTHOR	ACCESS10) NUMBER	SUBJECT CATEGORY	AUTHOR	ACCEBSION NUMBER	BUBJECT
MERRILL, O. N MERRINEATHER, N MENHINGEY, J. A MENHINGEY, J. A MEYER, O. C	830721019 830728026 8307110124 8307110124 830720038	4* 50-440 Q 4 NUREG 4 NUREQ	MILLS, L. M. MILLS, L. M. MILLS, L. M. MILLS, L. M. MILLS, L. M.	8307120598 8307140043 8307140045 8307140275 8307140345	50-370 S 50-328 P 50-438 R 50-327 V	MODNEY, J. A.	8307080508 8307080514 8307200079 8307210144*	CATEORN 50-329 50-329 50-329 50-329 50-329
MEYER, W MEYERS, B L MEYERS, D. O MICHEJDA, O. MIGHT, A	8307250018 8307110244 8307220207 8307150368 8307220008	7 50-482 8 7 50-324 0 2+ 50-397 S	HILLB, L. H. HILLB, L. H. HILLB, L. H. HILLB, L. H. HILLB, L. H.	8307140351 8307150146 8307150207 8307150234 8307150247	* 50~327 0 50~438 8 50~390 8	MOONEY, J. A. MOONKA, A. K. MOORE, D. E. MOORE, O. E. MOORE, G. C.	8307280434 8307190067* 8307140165* 8307150355* 8307120249	50-329 50-237 50-327
MICHT.A HIXICB.J HIXLOS,J HILEB.R L HILLER.O B	8307220097 8307190097 8307180139 8307200513 8307140256	40~472 NUREO 70~1257 50~329 A	HILLS, L. M. HILLS, L. M. HILLS, L. M. HILLS, L. M. HILLS, L. M.	8307190089 8307190146 8307190166 8307200095 8307220080	50-328 P PR 50-327 P 50-259 P 50-438 S	MOORE, J. E. MOORE, J. E. MOORE, R. N. MOORE, R. N. MOORE, R. N.	8307130234 8307270221 8307030468 8307030318 8307030329	50-247 50-247 XPORTLIC XPORTLIC XPORTLIC
MILLER.Q O. MILLER.Q E MILLER.O E MILLER.H MILLER.H J	8307210255 8307010168 830701017 8307220062 8307220027	50-326 R 50-326 B	HILLS, L. M. HILLS, L. M. HILLS, L. M. HILLS, L. M. HILLS, L. M.	6307220155 6307220169 6307220211 6307220302 8307220304	50-259 0 50-438 8 50-259 0 50-438 8 50-438 8	MODRE: R. N. MODRE: R. N. MODRE: R. N. MODRE: R. N. MODRE: R. N.	83070 70433 83070 70534 83070 70537 83070 70540 83071 20870	XPORTLIC XPORTLIC XPORTLIC XPORTLIC XPORTLIC
MILLER.H J MILLER.H J MILLER.H J MILLER.H J MILLER.H J MILLER.H J	8307220124 830726034 830726039 8307260046 8307260038	WASTE HOT	HILLS, L. M. HILLS, L. H. HILLS, L. H. HILLS, L. H. HILLS, L. H.	8307220321 8307220422 8307220437 8307220526* 8307220533*	50-438 8 50-439 8 50-438 8	MODRE, R. N. MODRE, R. N. MODRE, R. N. MODRE, B. N. MODRE, T. S.	8307170034 8307220583 8307270308 8307110258 8307070235	XPORTLIC XPORTLIC XPORTLIC 50~400 p
MILLER,H J. MILLER,H J. MILLER,H J. MILLER,H J. MILLER,J	8307260064# 8307260074 8307270408 8307270474 8307060225	WASTE MOT WASTE MOT WASTE MOT WASTE MOT THE	MILLS, C., M. KILLS, L., M. KILLS, L., M. KILLS, L., M. KILLS, L., M.	8307220554 8307250127 8307250219 8307250230 8307250292	50-390 8 50-259 0 50-327 F 50-438 8 50-390 8	MODS, D. W. MORDAN, C. MORDAN, C. MORGAN, C. MORGAN, C.	8307280025 8307120035 8307120035 8307120545	50-275 Q WASTE MOT 50-247 Q 50-247 Q
MILLER.J MILLER.JR MILLER.JR MILLER.JR MILLER.JR	8307060334 8307200254 8307060085 8307060278 8307120434	50-295 S I&E 50-150 D 50-254 O 50-373 D	Miller L. M. Hiller L. M. Hiller L. M. Miller L. M. Killer L. M.	8307250395 8307250405 8307250408 8307250464 8307250633*	50-370 8 50-370 8 50-438 8 50-438 8 50-259 F	MORGAN, H. E. MORDAN, H. E. MORDAN, R. L. MORIARTY, J. H. MORITA, T.	\$307250394 \$307250490 \$307290349* \$307150249* \$307080314*	50-247 0 50-342 8 50-341 8 WARTE HOT GA999
HILLER, JR HILLER, JR HILLER, JR HILLER, LK HILLER, LK	8307180109 8307180159 8307280321 8307280452 8307150072	50-282 D F4E 70-36 50-150 D 50-272 R	Hille. L. M. Hille. L. M. Hille. L. M. Hille. L. M. Hille. L. M.	8307240032 8307240274 8307240419 8307240434 8307240503	50-257 P RE900 50-438 8 50-390 8 50-438 8	HORLEY, J. A. MORLEY, J. A. MORLEY, J. A. MORLEY, J. A. MORRILL, P. J.	8307060485 8307090106 8307180331 8307180375	WASTE MOT WASTE MOT WASTE MOT WASTE MOT
HILLER.H HILLER.H HILLER.H HILLER,H A	8307150105 8307010080* 8307050020* 8307140391* 8307200316	50-311 R 50-245 0 50-454 0 50-286 0 50-329 A	Mills, C. M. Mills, L. M. Mills, L. M. Mills, L. M. Mills, L. M.	8907260520 8307260555 8307290034 8307290135 8307290172	50-390 8 50-438 8 50-390 8 50-438 8 50-390 8	MORRILL, P. J. MORRIS, B. MORRIS, B. MORRIS, C. MORRIS, P. A.	8307040007 8307120533 8307120148* 8307120174* 8307040411*	50-133 8 50-275 P 50-537 T 50-537 T 50-400 0
MILLER, M E MILLER, M I MILLER, M I MILLER, M I	8307200318 8307150321 8307060355 8307060355 8307190122	50-329 A 50-537 O 50-454 O 50-454 D 50-454 G	HILLS, L. M. HILLS, M. HILLS, M. E. HILLS, B. L. HINADEO, R.	8307270176 8307120016 8307210218 8307270477 8307130328*	50-390 8 NURED 50-508 A WASTE HOT 50-454 A	MORRIG, P. A. MORRIG, W. J. MORRIGON, D. M. MORRISSETT, E. MORTON, K. L.	8307120426* 9307280144 9307220020 9307150233 8307120419	50-322 0 50-352 0 71-37 50-309 8 PR
MILLER, M 1. MILLER, M 5. MILLER, M 5. MILLER, M, 5. MILLER, M, 6	8307280153 8307140444 8307140444 8307140448=	50-454 D 50-329 Q 50-322 D 50-322 O 50-322 O	Mineck, O. L. Mineck, O. L. Mineck, O. L. Mineck, O. L. Mineck, O. L.	8307050050 8307050120 8307050135 8307050214 8307060123	50-331 8 50-331 8 50-331 8 50-331 8 50-331 8	MORTON, K. V. MOSER, R. H.	B307290164*	DO-313 R CONTRACT CONTRACT CONTRACT CONTRACT
HILLER.R O HILLER.R W HILLER.W.H. HILLER.W.H.	8307250285 83071502020 83042005291 83071403651 83072203411	50-322 D 50-400 D TOPREP 50-349 D 50-400 O	MINECK, D. L. MINECK, O. L. MINECK, D. L. MINECK, D. L. MINECK, D. L.	8307190152 8307200161 8307210067 8307210151 8307220281	50-331 R 50-331 0 50-331 8 50-331 R	MOSLAK, T. MOSLAK, T. MOTL, Q. P. MOTL, Q. P.	8307270273 8307110396* 8307250413* 8307060359 8307290369	71-6272 50-320 0 50-320 0 71-496 71-496
MILLER.W J. MILLER.W.O MILLER.W.O	8307050214 8307070441 8307190419 8307190440	50-387 0 50-331 p 50-331 p 50-387 p	MINOQUE, R. S. Hinor, E. E. Hintzer, I. Hiraglia, F. J. Hiraglia, F. J.	8307110312# 8307210257 8307060411# 6307050378# 8307060446	REVIEW GRP NURED 50-400 G PR 50-456 E	MOURY, W. R.	9307290375# 9307070367 9307070404 9307070408# 9307140288	71-496 XPORTLIC XPORTLIC XPORTLIC 50-89 F
MILLER, W O MILLER, W P MILLER, L M MILLER, L M	8307190489 8307200409 8307180244± 8307050224	50-437 A 50-466 A 70-115 50-390 A	Miraqlia, F. J. Misak, A. Mishima, J. Mishima, J. Mishima, K.	8307156147	REVIEW ORP 50-254 R. NUREO NUREO NUREO	MOWRY, W. R. MOWRY, W. R. MOWRY, W. R. MOYA, H. E. MOYER, R.	8307170275 ; 8307210387 ; 8307220016 ; 9307220031* ;	71-5787 (PORTLIC (PORTLIC (PORTLIC 50-361 8
HILLS - E. H. HILLS - E. H. HILLS - E. H. HILLS - E. H.	8307070003 8307070122 8307110054 8307110508	50-328 P 50-259 P 50-390 F 50-390 8	MITCHELL, J. A. MITTL, R. L. MITTL, R. L. MITTL, R. L. MITTL, R. L.	8307110279# 8307130087 8307130287 8307150174	50-413 D 50-354 K 50-354 A REGOD	MOYER, R. E. MROCZKA, E. J. MROCZKA, E. J. MROCZKA, E. J.	9307280207* X 9307280198 X 9307010027 5	PORTLIC 0-245 8 0-245 8
HILLS, L. H. HILLS, L. H. HILLS, L. H. HILLS, L. H	8307120167 8307120180 8307120180	50-390 g 50-438 g 50-390 g 50-390 g 50-438 g	MIIUNO, O. S. MOERKE, N. H. MOLHOLT, B. MONTOOMERY, B. S. MONTOOMERY, O. M.	8307120155 8307150243 8307050071 8307120559	50-354 V 50-537 T 50-461 B 50-289 Q	MROCZKA, E. J. MROCZKA, E. J. MROCZKA, E. J. MROCZKA, E. J. MROCZKA, E. J.	8307010030 5 8307010122 5 8307010122 5 8307040024 5	0-336 8 0-336 8 0-245 8 0-245 8 0-336 8
HILLS, L. H HILLS, L. H HILLS, L. H. HILLS, L. H.	8307120481 8307120569 8307120575	50-390 B 10-390 D 10-390 B 10-390 B	MONTOOMERY, O. M. MONTOOMERY, O. M. MONTOOMERY, J. L. MONTOOSS, R. W. MONTOOSS, R. W. MOODLY, M. K.	8307140399* 8 8307140428* 7 8307060019* 8 8307120050* 8	Rate Prog 0-143 0-285 0 0-255 F 0-546 0	MROCZKA, E. J.	8307040259 50 8307040259 50 8307040343 50 8307040381 50	0-334 8 0-334 8 0-334 8 0-245 8 0-334 8 0-334 8

ACCESSION	SUBJECT	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
NUMBER B307110281 B307120409 B307120409 B307180144	CATEOORY 	NAIOU; K. R. NAKAMURA: N. NARBUT: P. P. NARDI: A. J. NARDOCI: P. B.	8307280375* 8307250455 8307120348* 8307180025 8307120115	50-341 @ XPORTL1C 50-528 0 71-5450 50-369 S		NORDERHAUG, L. R. NOREL (US. C. E NOREL (US. C. E NOREL (US. C. E. NOREL (US. C. E.	830726052E* 8307050257 8307160017 8307160175 8307170145	50-142 Q 50-373 Q 50-373 Q 50-373 Q 50-454 Q	
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8307210012 8307210012 8307210342 8307220042 8307220042 8307220104	50-336 S 50-336 B 50-336 R 50-336 R 50-345 R	NARDOCI, P. B. NARDOCI, P. B. NARDOCI, P. B. NARDOCI, P. B. NAROBCI, P. B.	8307190234 8307150253 8307150259 0307150305 8307150340	50-369 S 50-369 E 50-370 S 50-370 S 50-369 S		NORRIE H. R. NORRIE J. A. NORRIE J. A. NORRIE J. A. NORRY P. O.	8307130059 8306270600* 8307170049 8307220153 8307080747	50-241 R PR TOPREP TOPREP ORO	
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8307190015* 8307180165 8307120318 8307110413 8307150008	70-820 NUREG PR State Prog 50-287 P	NARODCI, P. B. NARODCI, P. B. NARODCI, P. B. NARODCI, P. B. NARROH, L.	8307240390 8307240535 8307240547* 8307240549* 8307210224*	50-370 8 50-369 8 50-369 9 50-369 8 50-412 9		NORTON: 8. NORTON: 8. NORTON: 8. NORTON: 8. NORTON: 8.	8307200203 8307200311 8307200311 8307260275 8307260275	50-275 G 50-275 G 50-275 G 50-275 G 50-275 G	
8307150059 8307180172 8307280291 8307280431 8307280453	50-277	NASH, K. L. NEAL, T. P. NEELY, B. B. NELBON, G. B. NELBON, J. E.	8307280071+ 8307280023 8307270180+ 8307260528+ 8307170313+	50-346 P 71-5805 50-438 O 50-142 G CONTRACT		NORTON: J. F. NORTON: J. F. NORHODO: D. H NOVACHEK: F. J. NOVAK: T. M.	8307140182* 8307210154* 8307120091 8307190010 8304090249	50-373 Q 50-374 O 50-260 B 50-267 B 50-458 E	
8307130313* 8307150431 8307150009 8307180434 8307220057	50-454 A 71-9071 CONTRACT CONTRACT CONTRACT	NELSON, P. R. NELSON, P. R. NERSES, V. NERSES, V. NESSITT, C. D.	8307210378* 8307220063* 8307080667 8307110573* 8307070980	FOIA FOIA 50-387 P 50-361 P 50-348 P	•	NOVAK, T. M. NOVAK, T. M. NOVAK, T. M. NOVAK, T. M. NOVAK, T. M.	8306270415 8307050368 8307050456 8307070431 8307130346	50-454 Q 50-413 E 50-389 P 50-302 A 50-329 E	
8307010098* 8307110389* 8307190078 8307210056* 8307220397*	50-271 0 50-271 0 50-271 R 50-271 0 50-271 0	NEUMAN; R. W. NEUMANN; M. R. NEUMANN; M. R. NEYLAN; A. J. NEYLAN; A. J.	8307120591 8307180254 0307220009 8307080485 8307290307	50-451 0 40-8360 40-8360 50-356 A 50-358 8	1	NOVAKIT. M. NOVAKIT. M. NOVAKIT. M. NOVAKIT. M. NOVAKIT. M.	8307130359 8307140111 8307150448 8307190423 8307200537	90-544 D 50-395 P 50-443 E 90-330 E 50-395 P	
8307220484 8307270336 8307120257* 8307120447* 8307120505*	50-271	NEYLAN, A. J. NG, C. K. NICHOLAB, H. NICHOLAB, H. H. NICHOLAB, J. B.	8307280262 8307070119* 8307150313* 8307010021* 8307120447*	50-358 A 50-334 F 50-367 0 50-322 0 50-382 6	s ) ?	NYKIRK, J. W. NYKIRK, J. W. O'BRIEN, J. O'CONNOR, P. W. O'NEILL, 8.	8307120054* 8307270279* 8307120517* 8307070126 8307110396*	50-304 F 50-295 F 50-312 Q 50-546 A 50-320 Q	
8307216202* 8307270141* 8307050015 8307060115 8307060220	50-445 0 50-267 G 50-346 S 50-346 B 50-346 S	NICHOLS: F. A. NICHOLS: H. H. NICHOLSON: N. A. NICOL: M. NIMITZ: R. E.	8307090133 8307210212* 8307180107* 0307270296* 8307110287*	NUREC 50-388 ( 50-282 ( WASTE MOT S0-322 (	0	O'NEILL B. O'NEILL J. A. O'NEILL J. A. O'NEILL J. A.	8307250413* 8307210125 8307130253* 8307130253* 8307060173	50-320 0 50-346 8 50-400 G 50-400 0	
8307110482 8307120237* 8307120413* 8307180035 8307180181	50-346 8 50-346 P 50-346 P 50-346 R 50-346 R	NIMITZ, R. L. NIX, H. C.	6307140235* 6305230439 8307070669 6307120098 6307120579		6	O'NEILL, J. H. O'NEILL, J. H O'NEILL, J. H O'NEILL, J. H.	8307040173 8307130241* 8307130241* 8307140440 8307140440	50-400 0 50-400 0 50-400 0 50-400 0	
8307180304* 8307210127 8307220092 8307220228 8307250125*	50-346 F 90-346 B 50-346 R 50-346 B 50-346 F	NIX, H. C. NIX, H. C. NIX, H. C. NIX, H. C. NIX, H. C.	B307120586 8307150064 8307150071 0307150094 8307150120	50-356 50-355 36C-06	5 8 9 9 9	O'NEILL, J. H. O'NEILL, J. H. O'REILLY, J. P. O'REILLY, J. P. O'REILLY, J. P.	8307250346 8307250346 8306140100 8307140040 8307140049	50-400 0 50-400 G 50-324 0 50-416 F 90-261 P	:
8307270034 8306030261 8307010104 8307010144 8307010147=	50-322 F 71-9151 50-263 P 50-282 P 50-282 P	NIX, H. G. NIX, H. G. NIX, H. G. NIX, H. G. NIX, H. G.	8307150121 8307150385 8307180231* 8307170006 8307250096	50~366 50~321 50~321	8 9 F R 6	O'REILLY, J. P. O'REILLY, J. P. O'REILLY, J. P. O'REILLY, J. P. O'REILLY, J. P.	8307140081 8307140136 8307140146 8307140168 8307140207	50-241 G 50-389 P M180 50-389 P 50-261 P	
8307050092 8307050098* 8307060229 8307060252 8307070107	50-282 P 50-282 P 50-263 B PR	NIX, H. C. NIX, H. C. NIX, H. C. NIX, H. C. NIX, H. C.	8307250166 8307250191 8307250214 8307250269 8307250293	50-321 50-321 50-366	5 8 5 8	O'REILLY, J.P. O'REILLY, J.P. O'REILLY, J.P. O'REILLY, J.P.	8307140212 8307140224 8307140225 8307140248 8307140251	50-280 9 50-370 P 50-321 F 50-324 V 50-261 P	- -
8307080030 8307080198 8307150065 8307220461 8307220561	50-263 P 50-282 K 50-282 R 50-263 F 50-282 F	N1X; H. C. N1X; H. C. N1X; H. C. N1X; H. G. N1XON; W. A.	8307250343 8307250348 8307270523* E307270530* B30715002&	50-3&6 50-321	8 F F	O'RETLLY, J. P. O'RETLLY, J. P. O'RETLLY, J. P. O'RETLLY, J. P. O'RETLLY, J. P.	8307140270 8307140276 8307140316* 8307140337 6307200094*	50-250 F 70-143	D F
8307270283 8307010178 8307220209* 8307220317* 8307220574*		NOLAND: J. D. NORDERHAUG: L. S.	8307050204 8307050021 8307110384 8307110371 8307120106	50-545 50-312 70-1257 70-1257 70-734	G F	O'REILLY, J.P. O'REILLY, J.P. O'REILLY, J.P. O'REILLY, J.P. O'REILLY, J.P.	9307220270 8307220301 * 9307220491 8307220507* 8307220522	50-324 ( 50-416 ( 50-416 ( 50-438 (	00000
8307140269 8307170182 8307210302 8307080473* 8307280156*	50-522 D 50-522 D 50-440 G	NORDERHAUG, L. R. NORDERHAUG, L. R. NORDERHAUG, L. R. NOROERHAUG, L. R. NOROERHAUG, L. R.	8307120384 8307120528 8307260053 8307260442 8307260521	70-734 70-2950 50-206 50-142 50-142	0 G	O'ROURKE, A. P. O'TOOLE, J. O'TOOLE, J. O. O'TOOLE, J. O. O'TOOLE, J. O.	8307180671 8307220555 8307010154 8307050152 83070501624	50-247 50-247 90-247	0 8 8 P P

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Clean a F Clean L N Clean L N Clean L N Clean Ball a	9307190015 8305312003 8307130305 8307143375 8307140389	70-824 30-454 A 30-454 V State Prog State Prog	PANG, J. F. PAOLINO, R. J. PAOLINO, R. J. PAPAY, L. T. PAPER IELLO, C. J.	8307250482: 8307010161: 8307280342: 8307150222: 8307060102	50-354	7 Q Q Q F	PELLETIER, J.P. PELLETIER, J.P. PELLETIER, J.P. PELLETIER, J.P. PENNIFILL, R.A.	8307010022 8307010085 8307010105 8307150354 8307080474	50-271 8 50-271 8 50-271 8 50-271 8
OLSON & F OLSON O F OLSON O L OLSON O L OLSON O L	#307260024 • #307260226 • #307220223 #307220223 #307220230	50-237 P 30-237 P WASTE MGT WASTE MGT WASTE MGT	PAPER IELL.O. C. J.	8307060294 8307080015 8307080254 8307120004 8307120266	50-255 59-409 50-294 50-263 50-315	0 0 0	PERCH, R. L. PERCH, R. L. PERCH, R. L. PERKINB, O. R. PERKINB, T. J.	8307050286 8307050058 8307140167 8307060185*	WABTE HOT 50-388 A 50-387 P 50-458 A 50-423 Q
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CLEON. O L CLEON. O L OPREA. G W OPREA. G W	8307270284 8307270291 8307050268 8307080476	WASTE MOT WASTE MOT WASTE HOT 50-498 S 50-498 S	PARIS, O. H. PARK, J. Y. PARKER, C. B. PAPKER, L. B. PAPKER, M. E.	8307050168 8307070133 8307270040* 8307270075* 8307270075*	30-546 NUREG 9A979 GA979	e e	PETERBON, B. H.  PETERBON, D. A.  PETERBON, M. R.  PETERBON, M. R.  PETRICK, N. A.	8307280149 8307150124 8307250086 8307290314 8307040257	71-9029 50-255 R XPORTLIC XPORTLIC 50-482 F
CPREA. G W CPREA. G W CPALS. D L CRALS. D L	8307320243+ 8307250465 83071800564+ 8307180065+	50-466 A 50-498 0 50-498 S 50-373 G 50-373 G	PARKER, W. G. PARKS, C. V. PAPRIS, H. G. PARSONS, R. M. PARSONS, R. M.	8306280580+ 8307250139 8307080388+ 8307110338 8307120207	50-445 NUREO 50-259 50-400	1 P 8 8	PETRICK, N. A.  PETRONE, C. D.  PETRONE, C. O.  PETRONIE, A. D.  PETTENOILL, H. J.	8307130268 8307230040# 8307230442# 8307130517# 8307130442	50-492 E FOIA . 50-322 G 50-454 A
DRIERG. W CRASTEIN. P M DESCRIPT. M P DSTER. J DTTINGER R L	8307220441= 8307250558 8307680314+ 8307260430	50-373 G 50-369 O WASTE NOT TOPREP 50-1D J	PAPSONS, R. M. PARSONS, R. M. PAPSONS, R. M. PARSONS, R. M. PARSONS, R. M. PARSONS, R. M.	8307120316 8307120395 8307150380 8307190005 8307220143*	50-400 50-400 50-400	5 8 8	PETTY, J. C. PEVENBTEIN, J. E.	8307120093 8307120613 8307290033 8307290054	40-2259 50-270 8 50-269 8 50-269 8 50-269 8
Dubne, R. P. CHC IARDA I. P. C. PACE, P. L. PADMANABHAN PADMANABHAN, M.	8307260393 8307110360 8307220329 8306280604+	50-247 U 50-312 R RES 50-250 R GEN TEC 18	PARSONS, R. M. PARSONS, R. M. PARSONS, R. M. PARSONS, R. M. PARSONS, T. M.	8307220145 8307220148* 8307220335* 8307250404	50~400 g 50~400 g 50~400 g 50~400 g	G B D S	PHILLIPS, H. S.	8307200162# 8307120236# 8307120293# 8307180161# 8307180192#	QA777 : QA777 : QA777 : QA777 : QA777 : QA777 : QA777
PAGANO, F G PAGE, R G PAGE, R G PAGE, R G	8307080467 8307080474 8307118063	0EN TEC 18 50-259 F 40-6264 40-6264 70-1201	PASCIAK, W. J. PASCIAK, W. J. PASCOE, S. PASTVA, M. J. PASTVA, M. J.	8307110265* 8307110503* 8307250645* 8307120129	50-249 p 50-209 q 50-271 0 CONTRACT 50-324 s	}	PHILLIPS, M. P. PICKARD, R. C. PICKENS, T. A. PIEMONTESE, A. P.	8307270147* 8307280274* 8307070039 8307150128* 8307120254	0A979 50-295 Q 50-346 A 50-293 P
ADE, R C ADE, R C ADE, R C ADE, R C	9397190024 9397250517	?0-2950 ?0-371 ?0-2945 ?0-820 ?0-261 0	PASTVA, M. J.	8307120291 8307130024 8307150102 8307150242 8307220405	30-325 S 30-324 S 30-325 S 30-324 S 30-325 S		PIEMONTEGE, A. P. PIEMONTEGE, A. P. PIEMONTEGE, A. P. PIEMONTEGE, A. P. PIERINOER, P. PIERINOER, P.	8307120434 8307120442 8307120443 8307180264	50-387 8 50-387 8 50-387 8 50-387 8 50-387 8

ROHTUA	ACCESOION NUMBER	SUBJECT CATEODRY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEODRY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
PILAL 18: L.E. PILANT: J. M. PILANT: J. M. PILANT: J. M. PILANT: J. M.	8307110461 8307010126 8307050187 8307120244 8307120404	PR 50-298 P 50-298 P 50-298 P 50-298 P	POTAPOVE, U. POTAPOVE, U. POTAPOVE, U. POTAPOVE, U. POTAPOVE, U.	8307120536 8307150116 8307150125 8307150247 8307150251	0A999 0A999 0A999 0A999 0A999	RAMSON; R. J.	83070A0375 8307130254 8307170002 8307200087 8307200093*	50-454 0 50-454 0 50-322 0 50-454 0 50-454 0
PILANT, J. M.	8307120406 8307120407 8307120480 8307260361 8307290193	50-298 F 50-298 K 50-298 F 50-298 P 50-298 F	POTAPOVE, U. POTAPOVE, U. POTAPOVE, U. POTAPOVE, U. POTAPOVE, U.	8307150282 8307130309* 8307186155 8307180184 8307180185	0A999 0A999 0A999 0A999 0A999	RAY, H. B. RAY, H. B. RAY, H. B. RAY, H. B. RAY, H. B.	8307060062 8307060067 8307060076 8307060080 8307060214	50-361 8 50-361 8 50-361 5 50-361 5 50-361 8
Pinkerton, B. Pirtle, G. L. Pirtle, G. L. Plaine, H. E. Planchon, H. P.	8307130331* 8307030262* 8307180112* 8307200274 8307110149*	50-454 A 50-10 0 50-282 0 ADVCM 50-537 T	POTAPOVB, U. POTAPOVB, U. POTAPOVS, U. POTAPOVS, U. POTAPOVS, U.	8307180207 8307210101 8307210190 8307260151 8307260164#	0A979 0A979 0A999 0A999 0A999	RAY, H. B. RAY, H. B. RAY, H. B. RAY, H. B. RAY, H. B.	8307060311 8307060387 8307060423 8307130081 8307130074	50-362 8 50-362 8 50-361 8 50-361 8 50-361 8
PLANK, R. A. PLANK, R. A. PLATO, P. PLATO, P. PLOSKI, T.	8307260158* 8307260169* 8307180139 8307170097* 8307060303*	0A777 GA777 NUREG 40-672 50-255 0	POTAPOVS. U. POTAPOVB. U. POTAPOVS. U. POTAPOVS. U. POTAPOVS. U.	8307260219 8307260313 8307290026 8307290060 8307290081	0A777 0A777 DA777 OA777 0A777	RAY, H. B. RAY, H. B. RAY, H. B. RAY, H. B. RAY, H. B.	8307130235 8307130246 8307130275 8307180050 8307180051*	50-361 8 50-361 8 50-361 8 50-361 8 50-361 8
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SHREVE, D. B. SHREVE, D. B. BHUNMUDAVEL, P SHUNMUGAVEL, P. SHYHLBCK, M. B	8307200170* 8307290326* 8307210261* 8307210261* 8307220267*	CONTRACT CONTRACT 50-327 C 50-329 G 50-338 Q	SLOWLY, L. SMALL, W. D. SMITH, A. L. SMITH, A. L. SMITH, A. V.	8307180431* 8307270380* 8307180161* 8307180192* 8307080590	CONTRACT WASTE MOT 0A999 0A999 NUREO	SMITH, P, A, SMITH, P, A. SMITH, P, A. SMITH, P. A. BMITH, F. A.	8307150376* 8307150417* 8307150422* 8307150430* 8307150435*	CONTRACT CONTRACT CONTRACT CONTRACT CONTRACT
BIBULKIN, M. SIETZ, J. D. SILAKOSKI, A F. SILBERG, J. E. BILBERG, J. E.	8307250530 8307040293* 8307190104* 8307040238 8307040238	NUREO 50-331 P 50-440 G 50-440 T 50-440 T	BMITH, C. F. SMITH, C. N. BMITH, C. N. SMITH, C. N. SMITH, C. N.	8307110087 8307090094 - 8307090098 8307110351 8307110356	NUREG 70-143 70-36 70-27 70-1113	8M1TH, P. A. 8M1TH, P. A. 8M1TH, P. A. 8M1TH, P. A. 8M1TH, P. A.	8307180427 8307180431* 8307170339* 8307170435* 8307200388*	CONTRACT CONTRACT CONTRACT CONTRACT CONTRACT
SILBERO, J. E. BILBERO, J. E. BILBERO, J. E. BILBERO, J. E. SILBERO, J. E. BILBERO, J. E.	8307040339 8307040339 8307040344* 8307040344* 8307150287	50-440 G 50-440 G 50-440 G 50-440 G 50-412 O	SMITH, C. N. BM1TH, C. N. SM1TH, C. N. BM1TH, C. N. SMITH, C. N.	8307110571 8307110576 8307110582 8307110584 8307110587	70-371 70-143 70-1257 70-1113 70-1308	8M1TH, P. A. 8M1TH, P. A. 8M1TH, P. A. 8M1TH, P. A. 8M1TH, P. A.	8307250250* 8307250503 8307250509* 8307250627 8307250627	50-498 A CONTRACT CONTRACT CONTRACT CONTRACT
BILBERG, J. E. BILBERG, J. E SILBERG, J. E BILBERG, J. E BILBERG, J. E.	8307150287 8307150343 8307150343 8307150350 8307150350	50-412 G 50-412 G 50-412 G 50-412 G 50-412 G	SMITH, C. N. SMITH, C. N. BMITH, C. N. BMITH, C. N. SMITH, C. N.	8307110390 8307110392 8307110594 8307110409 8307110413	70-1151 70-143 70-27 70-135 70-734	BMITH, P. A. BMITH, P. A. BMITH, P. H. BMITH, P. H. BMITH, R.	8307250645# 8307250687# 8307150454# 8307250630# 8307250630#	CONTRACT CONTRACT CONTRACT CONTRACT SO-245 O
SILBERO, J. E. SILBERO, J. E. SILBERO, J. E. SILBERO, J. E.	8307180190 8307180204 8307180225 8307180225 8307190084	50-482 G 50-482 G 50-412 G 50-412 O 50-440 G	SMITH, C. N. SMITH, C. N. SMITH, C. N. BMITH, C. N. SMITH, C. N.	\$307110617 \$307110621 \$307110623 \$307110624 \$307110625	70-143 50-27 C 70-398 70-1193 70-143	SMITH, R. H. SMITH, S. L. SMITH, T. W. SMITH, W. G. SMITH, W. G.	8307250040* 8307070090 8307010151 8307050019 8307050054	FOIA 50-322 Q 50-284 R 50-315 S 50-315 B

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BM1TH, W. C.	8307050090	90-315 S	STARGSTECKI.R. STARGSTECKI.R. STARGSTECKI.R. STARGSTECKI.R. STARGSTECKI.R.	8307050347	50-309 q	STEWART, W. L.	B307120356	50-338 P
BM1TH, W. C.	8307060372	50-315 B		8307110285	50-412 q	STEWART, W. L.	B307120386	50-280 F
BM1TH, W. C.	8307080007	50-316 S		8307110385	50-271 q	BTEWART, W. L.	B307120441	50-339 P
SM1TH, W. C.	8307110193	90-316 B		8307110392	50-320 q	STEWART, W. L.	B307120561	50-338 P
SM1TH, W. C.	8307110333	50-315 S		8307110394	50-333 Q	STEWART, W. L.	B307140228*	50-280 C
SMITH, W. O.	8307180104 8307180140 8307200273= 8307220008 8307220097	50-316 S 50-315 E 50-315 Q 50-316 R 50-315 R	BTAROBTECKI.R. BTAROBTECKI.R. BTAROBTECKI.R. BTAROBTECKI.R. STAROBTECKI.R.	8307110397 8307110414 8307110422 8307120213 8307120231	50-166 0 50-333 q 50-443 0 70-1143 50-247 0	STEWART, W. L. STEWART, W. L STEWART, W. L. STEWART, W. L STEWART, W. L	8307180097 8307180100 8307180106 8307200194 8307210205	50-338 P 50-338 P 50-338 <b>0</b> 50-280 R 50-280 P
BM1TH,W.O.	8307220384	50-315 \$	BTAROSTECKI,R. BTAROSTECKI,R. BTAROSTECKI,R. BTAROSTECKI,R. BTAROSTECKI,R.	8307120387	50-387 9	BTEWART, W. L.	B307220192	50-338 R
BM1TH,W.O.	8307220403	50-316 B		8307120429	50-245 9	STEWART, W. L.	B307220385	50-280 R
BMYTH,C.W.	8307220182	50-287 R		8307120463	50-334 9	STEWART, W. L.	B307250451	50-339 P
BNEIDER,C.B.	8307260257	50-443 0		8307120303	50-352 0	STEWART, W. L.	B3072702B9	50-338 F
BNELL,W.	8307060303*	50-255 D		8307140099	70-887	STEWART, W. L.	B307270329	50-280 F
SN10ER, J. M.	8307130325*	50-454 A	BTAROSTECKI,R. BTAROSTECKI,R. STAROSTECKI,R. BTAROSTECKI,R. BTAROSTECKI,R.	8307140313	50-220 G	STEWART, W. L	8307280418	50-280 P
BN1EZEK, J. H.	8307130437	50-358 A		8307140329	50-322 O	BT1CKLEY, T. H.	8306240037*	50-273 P
SNOW, A. C.	8307130224*	50-413 O		8307140371	50-244 G	STIEGE, W. L.	8307010195	50-237 K
BNOW, A. L.	8307130206*	50-413 Q		8307140464	50-273 O	STIEGE, W. L.	8307270454*	50-454 Q
BNOW, B. A.	8307220178	50-244 R		8307140459	50-354 O	ST1LL, N.	8307220038	WABTE MGT
SNYDER, A. M.	\$307250080	NUREO	STAROSTECKI,R. STAROSTECKI,R. STAROSTECKI,R. STAROSTECKI,R. STAROSTECKI,R.	8397150089	50-317 0	STILL:N.	8307220045	WASTE MOT
SNYDER, B. J.	\$306100004	50-320 H		8307150101	50-317 0	STILL:N.	8307220154	WASTE MOT
SNYGER, B. J.	\$307290542	50-320 P		8307150107	70-364	STILL:N.	8307270368	WASTE MOT
SODA, K.	\$307210265	NUREO		8307150264	50-272 F	STOHR:J.P.	8306140204	50-416 F
SOLLEY, S. W.	\$307120470	50-257 B		8307150307	50-387 0	STOHR:J.P.	8307010061	70-1201
SOLLEY, 8, W.	8307220435	50-259 S	BTAROBYECKI,R. BTAROBYECKI,R. STAROBYECKI,R. BTAROBYECKI,R. BTAROBYECKI,R.	8307150351	50-213 q	STOHR. J. P.	B307010140	70-1201
SOLLEY, 8, W.	8307220440	50-259 B		8307180141	50-220 q	STOHR. J. P.	B3070B0455	70-143
SOLOMON, A. A.	8307200474	ACRB		8307180293	50-322 R	STOHR. J. P.	B3071101B1	70-1151
SOLOMON, A. A.	8307200474	ACRB		8307190164	50-244 Q	STOHR. J. P.	B307140047	70-1151
SOMMER, B. J.	8307280415*	50-349 P		8307210007	50-247 q	STOHR. J. P.	B307140030	50-302 F
BOONO, A. L. BORENBEN, C. C. BORENSEN, C. C. BORENBEN, C. C. BORENBEN, C. C.	8307180420 8307180059 8307200142 8307260519 8307260523	70-143 50-508 A 50-397 A 50-397 E 50-397 C	STAROSTECKI,R. STAROSTECKI,R. STAROSTECKI,R. STAROSTECKI,R. STAROSTECKI,R.	8307210083 8307210070 8307210084 8307210123 8307250403	59-271	STOHR, J. P. STOHR, J. P. STOHR, J. P. STOHR, J. P. STOHR, J. P.	8307140164 8307140170 8307140188 83 <b>0</b> 7140193 83 <b>0</b> 7140194	50-269 F 50-250 F 50-395 F 70-143 50-324 F
SORENSEN, G. C.	8307270177	50-460 A	STAROSTECKI,R. BTAROBTECKI,R. BTAROBTECKI,R. STAROSTECKI,R. BTAROBTECKI,R.	8307250436	50-220 G	STOHR, J. P.	8307140205	70-143
BORENBON, G. C.	8307220415	50-508 E		8397250437	50-322 C	STOHR, J. P.	8307140219	50-375 F
SPANE, F. A.	8307220240*	Waste Mot		8307279464*	50-272 G	STOHR, J. P.	8307140244	50-269 F
BPECTER, A.	8307270019*	50-320 H		8307280188	50-199 O	STOHR, J. P.	8307140247	70-143
BPEIB, T. P.	8211030148	50-447 A		8397280211	50-272 C	STOHR, J. P.	8307140261	70-143
SPEIS, T. P.	8304140030*	50-322 A	STAROSTECKI,R. STAROSTECKI,R. STAROSTECKI,R. STAROSTECKI,R. STAROSTECKI,R.	8307280276	50-369 0	8TOHR, J. P.	8307140279	70-1201
BPEIS, T. P.	8304200084*	50-322 A		8307280304	50-286 0	8TOHR, J. P.	8307140324	70-1113
BPEIS, T. P.	8307080605	NUREO		8307280307	50-317 9	8TOHR, J. P.	8307140325	70-1151
SPELLMAN, J.	8307280130	WABTE MOT		8307290318	70-820	8TOHR, J. P.	8307140357	30-324 F
SPENCE, M. O.	8307220257	50-445 S		8307280332	50-387 0	8TOHR, J. P.	8307140364	70-1201
SPESSARO, R.	\$307170039	50-546 B	STAROSTECKI, R. STAROSTECKI, R. STAROSTECKI, R. STAROSTECKI, R. STAROSTECKI, R.	8307280336	56-367 G	STOHR: J. P.	8307140390	50-259 F
SPESSARO, R. L.	\$307080009	50-454 D		8307280354	50-220 G	STOHR: J. P.	8307140423	70-143
SPESSARO, R. L.	\$307080012*	50-454 G		8307280438*	50-219 G	STOHR: J. P.	8307140456	70-1151
SPESSARO, R. L.	\$307110411	50-373 G		8307280444	50-273 Q	STOHR: J. P.	8307220282	70-27
SPESSARD, R. L.	\$307110480	50-266 G		8307280461*	50-352 G	STOHR: J. P.	8307290140	70-824
SPESSARO, R. L.	8307180062	50-373 G	STATTON, C. O.	8307060023*	9A797	BTOLZ, J. F.	8307040422	90-312 F
SPESSARO, R. L.	8307200207	50-237 G	STEAD, L. S.	8307270182	50-334 R	BTOLZ, J. F.	8307040430	50-312 P
SPESSARO, R. L.	8307280384	50-341 G	STEFAND, J. J.	8307070111	TOPREP	BTOLZ, J. F.	8307040481	50-346 F
SPESSARD, R. L.	8307280388*	50-341 G	STEFFAND, J. J.	8307270455	TOPREP	BTOLZ, J. F.	8307070384	50-321 P
SPIGOLON, B. J.	8307150137	NUREQ	STEFFEY, W. J.	8307060285*	50-331 P	BTOLZ, J. F.	8307080234	50-312 P
SPITZBURG, D. B. SPRAUL, J. G. SRENIAWBKI, D. GRENIAWBKI, O. BRENIAWSKI, D. J.	\$307240325* \$307120173* \$307040225 \$307200254 \$307180159	40-8550 50-537 T I&E I&E I&E	STELLO, V. STELLO, V. STELLO, V. STEPTOE, P. P.	8307050522 8307070059 8307110298 8307200091* 8307110150	REVIEW GRP REVIEW GRP REVIEW GRP 70-143 5G-327 G	BTOLZ, J. F. BTOLZ, J. F. BTOLZ, J. F. STOLZ, J. F. STOLZ, J. F.	8307080553 8307080415* 8307080420* 8307080450 8307180268*	50-321 P 50-346 P 50-346 P 50-278 P 50-269 P
SRENIAWSKI: O. J.	8307220521	70-2204	STEPTOE, P. P.	8307110150	50-327 0	STOLZ, J. F.	8307190384	50-313 P
SRENIAWSKI: O. J.	8307220524*	70-2204	STEPTOE, P. P.	8307210259	50-327 0	STOLZ, J. F.	8307200358#	50-366 P
ST LAURENT: N. N.	8307220275	50-27 5	STEPTOE, P. P.	8307210259	50-329 0	STOLZ, J. F.	8307200340*	50-366 P
STADNICK: S.	8307040381	50-336 S	STEPTOE, P. P.	8307260413	30-329 0	STOLZ, J. F.	8307200465	50-302 P
STANGE: S. J.	8307110579*	50-289 F	BTERNBERO, G. M.	8306170412	50-397 0	STOLZ, J. F.	8307200469#	50-302 P
STANGE, S. J.	8307120073*	50-287 F	STERNBERG. D. M.	8307120511	50-312 G	STOLZ, J. F.	8307210335	50-366 P
STANISH, P.	8307040240*	50-508 A	STERNBERG. D. M.	8307120532	50-397 G	STOLZ, J. F.	8307220585	50-312 P
STARK, R. M.	8307120211*	50-537 T	STERNBERG. D. M.	8307120541	50-526 0	STOLZ, J. F.	8307220570	50-346 P
STARKEY, R. B.	8307110294	50-261 S	STERNBERG. D. M.	8307120558	30-526 G	STOLZ, J. F.	8307220621*	50-346 P
STARKEY, R. B.	8307120337	50-261 Q	BTERNBERG. D. M.	8307120540	50-526 G	STOLZ, J. F.	8307250544	50-313 P
STARKEY, R. B.	8307130059	50-241 R	STERNBERG, O. M.	\$307150198	30-308 Q	STOLZ, J. F.	8307250463	50-313 P
BTARKEY, R. B.	8307220002*	50-261 G	STETKA, T. F.	\$307210275*	30-302 0	STOLZ, J. F.	8307250702	50-302 G
STARKEY, R. B.	8307220458*	50-261 G	STEVENB, G. P.	\$307220373	30-443 G	STOLZ, J. F.	8307250706#	50-302 G
STARKEY, R. B.	8307260493	50-261 S	STEVENBON, M. Q.	\$307250095	NUREG	STOLZ, J. F.	8307270022	50-289 P
STARKEY, R. B.	8307270104	50-261 S	STEWART, W. L.	\$305190108	30-28D P	STOLZ, J. F.	8307270044	50-289 V
STARKEY, R. S.	8307270177	50-261 8	STEWART, W. L.	8307010020	50-28) F	STOLZ, J. F.	8307270045	50-313 P
STAROSTECKI, R.	8307010002	50-410 G	STEWART, W. L.	8307010070	50-338 P	STOLZ, J. F.	8307270048	50-366 P
STAROSTECKI, R.	8307010014	50-219 G	STEWART, W. L.	8307030117	PR:	STOLZ, J. F.	8307270170	50-321 P
STAROSTECKI, R.	8307010018	50-387 G	STEWART, W. L.	8307060042	50-338 Q	STOLZ, J. F.	8307270259	50-277 P
STAROSTECKI, R.	8307010027	50-410 G	STEWART, W. L.	8307060230	50-280 P	STOLZ, J. F.	8307270281	50-313 P
STAROSTECKI, R.	8307010038	50-309 Q	STEWART, W. L.	8307110164*	50-280 F	STOLZ, J. F.	\$307270294	50-346 P.
STAROSTECKI, R.	8307010052	50-219 G	STEWART, W. L.	8307110479*	50-280 F	STOLZ, J. F.	8307270327	50-287 V
STAROSTECKI, R.	8307010087	50-271 G	STEWART, W. L.	8307120251	50-280 0	STOLZ, J. F.	\$307270348	50-287 P
STAROSTECKI, R.	8307010094	50-334 G	STEWART, W. L.	8307120248	50-338 P	STOLZ, J. F.	\$307270359	50-287 P
STAROSTECKI, R.	8307010155	50-245 G	STEWART, W. L.	8307120302	50-338 P	STOLZ, J. F.	8307270012	50-287 P

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STRAIT. S. R STRAWBRIOGE. L. STRAWBRIOGE. L. STRAWBRIOGE. L. STREETER, J. F. STREETER, J. F.	8307220240x 8307110149x 8307110158x 8307110164x 8307050024	50-537 50-537 50-537 50-373	T TAYLOR T TAYLOR T TAYLOR T TAYLOR	R. J. H. R. J. H. R. J. H. G. J. M.	8307220172 0307130273 8307140259 8307150244 8306270406	50-395 TOPREP PT21 50-249 50-3		THOMPSON, T. THONUS, L. THOROERSEN, J. O. THOROERSEN, J. G. THOROBERRY, R.	8307220228 \$307110396* 8307110277 8307110284 \$307120451*	50-346 50-320 50-305 50-305 50-316	8 9 8 8
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STREETER J.F STREETER, J.F STRUCKMEYER STRUCKMEYER, R. STRUMWASSER M	8307280437 8307280439* 8307110503* 8307250413*	50-440 0 50-440 0 50-271 0 50-320 0	THIBAU THOM, T THOM, T THOMAS	. C. Ø.	8307120176# 8307220413* 8307220313 8307220433 8306030043	50-537 50-395 50-259 50-259 TOPREP	T P' R R	THULLIT.S. TIEN.C.L. TIEN.C.L. TIFFANYIT.A. TIFFANYIT.A	8307190193 8307250081 8307250081 8307210004 8307220451	50-245 ACR8 ACRS 50-309 50-309	8
STUCKY, S. H. STUDNICKA, Z. STYLES, L. C. STYLES, L. C. STYLES, L. C.	8307050254 8307150342* 8307210217* 8307220348	50-289 G 50-397 S 50-454 O 50-454 G	THOMAS THOMAS THOMAS THOMAS	, C. O. , C. O. , C. O. , C. O.	8307050263 6307050367 8307060413 8307070230 8307070515	50-170 PR 50-2 50-59 50-20	F F F	TILLMAN.A. TIPPB.S.B. TIPPS.S.B. TIPPS.S.B. TIPPS.B.B.	\$3070501\$1* \$305230444* \$307120098 \$307120579 \$307120586	50-416 50-366 50-366 50-321 50-321	0: 5 8 8
SUERMANN, J. F. SUDARMAN, R. J. SUGARMAN, R. J. SUGARMAN, R. J. SULL 1VAN, J. N.	8307180242 8307110272 8307220364 8307220364	50-269 P 50-352 A 50-352 G 50-352 O	THOMAS THOMAS THOMAS THOMAS	C. D. C. D. C. O.	8307070523 8307070527 8307080493 8307090088 8307110224	50-83 50-54 50-54 50-445 TOPREP	F F P A	TIPP8, 8, 8, TIPP8, 8, 8, TIPP8, 8, 8, TIPP8, 8, 8, TIPP8, 8, 8,	8307150064 8307150071 8307150094 8307150120 8307150121	50-366 50-366 50-366 50-366 50-321	8 8 8
SUMMER B, R. SUND, H. J. SUND, H. J. SUNO, H. J. BUND, H. J.	8307280458 8307060247* 8307060285* 8307060293*	50-311 S 50-331 P 50-331 P 50-331 P	THOMAS; THOMAS; THOMAS; THOMAS;	C. O. C. O. C. B. C. O.	8307130307 8307130310* 8307150160 8307150170 8307159438	50-407 50-407 50-470 50-470 50-225	P P A A P	TIPPS, S. D. TIPPS, S. D. TIPPS, S. B. TIPPS, S. B. TIPPS, S. B.	8307150385 8307250096 8307250166 8307250191 8307250214	50-366 30-366 50-366 50-321 50-321	8 8 8 8
SUNDAHL, J. A SUNDIN, R. E. SUTHERLAND, H. J. SUTPHIN, R. N. SUTTON, J. W	8307070105 8307070154 8307250274 8307080450*	40-8714 PR NUREG 50-155 O	THOMAS, THOMAS, THOMAS, THOMAS, THOMAS,	C. O. C. O. C. O. C. O.	8307150439* 8307180312 8307180406 8307180421 8307180427	50-225 TOPREP TOPREP TOPREP 50-294	P F	TIPPS, S, B, TIPPS, S, B, TIPPS, S, B, TIPPS, S, B, TIPTON, A,	9307250269 9307250293 9307250343 9307250349 9307260451	50-366 50-321 50-366 50-366 50-329	9 8 9 8
SUTTON, J. W. SUTTON, J. W. SVENSSON, B. A. SVENSSON, B. A. SVENSSON, B. A.	8307180213* 8307290065* 8307220008 8307220097	0A999 0A999 GA999 50-314 R 50-315 R	THOMAB, THOMAS, THOMAS, THOMAB, THOMAS,	C, O, C, O. C. O.	8307190388 8307200027 8307200035* 8307200374 8307200373	NUREG 50-73 50-73 50-410 50-407	P P A F	TOBIN; W. J. TOBIN; W. J. TODD; A. J. TODD; A. J. TODD; A. J.	\$307080460* \$3071\$0094* 8307190221* \$307190224* \$307220087*	70-143 50-261 50-344 50-344 50-344	ф Р К
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SWARTZ, E. D. SWARTZ, E. O. SWARTZ, E. O. SWARTZ, E. O. SWARTZ, E. O.	8307110056 8307130309 8307200121 8307210188 8307260018	50-456 S 50-454 A 50-456 C 50-456 A 50-237 F	THOMAS, THOMAS, THOMAS, THOMAS,	C. (), C, (), C. (),	8507210345 8307250586 8307250618 8307270157 8307270173	50-166 50-407 50-407 50-470 50-407	F I F A V	TONER, K. A. TONER, K. A. TOURIONY, E. O. TOURIONY, E. O. TOURIELLOTTE, J.	\$307120485 \$307210032 83072150006 830725054\$ \$3070\$0259	50-155 50-155 50-285 50-285 50-29	P H P
BWARTZ, L. L. SWARTZ, L. L. SWARTZ, L. L. SWETLANO, P. BWIFT, J. J.	8307110363 8307110363 8307110363 8307150308 8307280290*	50-346 S 50-322 G 50-322 G 50-322 O 50-309 O	THOMAS, THOMAS, THOMAS, THOMAS,	Ç. (). C. (). Ç. ().	8307270158 8307270235 8307270252 8307270293 8307280104	50-447 50-148 50-131 50-116 50-112	트 F F F	TOWNLEY, E, L. TOWNSENO, B, TRAINOR, A. TRAMM, T. R, TRAMM, T. R,	\$307110612* \$307290357 \$307060342 \$306230264 \$307050282	50-315 CONTRACT 50-373 50-454 70-2973	F . A
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	8307010015	50-413 F	UHRIG.R.E.	8307050124	50-387 P	VAN ECK, O. J	B307080575*	CONTRACT
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	8307070087	50-269 K	UHRIG.R.E.	8307040209	50-250 P	VANDEL, T.E.	B307280442*	50-440 O
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TUCKER, H. 8.	8307120398	50-413 8	UHRIG, R. E.	8307120469	50-250 P	VAROA, S. A	8307070238	50-305 O
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	8307150340	50-369 8	UHRIG, R. E.	8307260353	50-389 P	VAROALS.A.	8307250528	50-286 P
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WALLANDER   1	AUTHOR	ACCESSION NUMBER	SUBJECT	AUTHOR	ACCESSION NUMBER	SUBJECT CATEOORY	AUTHOR	ACCESSION NUMBER	BUBJECT CATEOORY
WORDELL   S.   S.   S.   S.   S.   S.   S.	VAUGHAN, C. M VAUGHAN, C. M VAUGHN, Y. S VENDER, J	8307070048 8307190154 8307250110*	50-220 P 70-1113 PR * 50-269 F	WALLER, W. K. Walling, G. E. Walling, G. E.	9307150033 8307120134 8307120166	71-4679 50-389 S 50-335 8	WESTAFER, O. R. WESTAFER, G. R. WESTAFER, G. R. WESTAFER, O. R.	8307120493 8307120552 8307150088	50-302 ; 50-302 ; 50-302 ;
WIRELLI 0	VENDER, J. VENDER, J. VEROERBER, J. J.	8307220430 8307220551 8307150358	50-293 S 50-293 S 50-397 S	WALTERS.W.H. WALTON.G.A. WAMBACH.T.V.	8307150147 8307210224* 8306290594*	NUREG 50-412 G PR	WESTAFER, O. R. WESTAFER, O. R. WESTAFER, G. R.	8307220254 8307250129 8307250185	50-302 p 50-302 g 50-302 g 50-302 g
WESTERLIA   0   0007140046   00-097   0   MARCHERIAN   0   0007140047   0   0   0   0   0   0   0   0   0	VERRELL1. D VERRELL1. D VERRELL1. D. M	8307140347 8307180090 8307110307	50-390 Q 50-241 Q 50-259 S	WAMBACH, T. V. WARO, E. C. WARO, E. C.	8307270436* 6307180324* 8307250642*	50-155 P 50-282 F 50-243 F	WESTAFER: Q. R. WESTERMAN: T. WESTERMAN: T. F.	8307250483 8307290184 8307120414* 8307050129*	50-302 s 50-302 s 50-278 d 50-267 d
VARIENCELLO M	VERRELLI.D.M. VERRELLI.O.M. VERRELLI.O.M.	8307140060 8307140064 8307140072	50-241 0 50-390 q 50-327 q	WARE, J. T. WAREMBEURG, O. WAREMBOURG, O.	8397250430* 8397010041 83 <b>970</b> 50002	CONTRACT 50-247 B 50-247 R	WEBTERMAN, T. F. WEBTERMAN, T. F. WEBTERMAN, T. F.	8307040122 8307120259* 8307150079* 8307150140*	50~298 \$ 50-267 0 50-285 0 50-267 8
VERTILLI D. N.   S077-14025   S0-202   F   MAREHERING D. N.   S077-14025   S0-207   J   METTERHANIL J.   S077-12025   S0-207   J   S0-207   J   S077-12025   S0-207   J   S0	VERRELLI. D. M. VERRELLI. D. M VERRELLI. D. M VERRELLI. D. M	8307140161 8307140214 8307140220	50-324 F 50-324 0 50-327 F	WAREMBOURD.O. WAREMBOURD.O. WAREMBOURD.O.	8307120087 8307140157 8307190010	50-247 S 50-247 Q 50-247 S	WESTERMAN, T. F. WESTERMAN, T. F. WETTERHAHN, M. J. WETTERHAHN, M. J.	8307210202* 8307270141* 8307040374 8307040374	50-445 q 50-267 q 50-358 g 50-358 g
WERNELLI O R. B07200123	VERRELLI, D. M. VERRELLI, D. M. VERRELLI, O. M. VERRELLI, O. M.	8307140278 8307140381 8307210197	50-250 F 50-400 Q 50-375 Q	WAREMBOURG, O. W. WAREMBOURG, O. W. WAREMBOURG, O. W.	8307190105* 8307250398 8307260494	50-247 J 50-247 q 50-247 J	WETTERHAHN, M. J. WETTERHAHN, M. J. WETTERHAHN, M. J. WETTERHAHN, M. J.	8307070255 8307130232 8307130232 8307210230	50-352 ¢ 50-352 ¢ 50-352 ¢ 50-352 ¢
WESTOVICH   A   BIJO7200203   DO-348   DO   SINGER   BIJO7100203   DO-250   DO   SI	VERRELL 1. O. M. VERRELL I. D. M. VERRELL 1. D. M. VERRELL 1. O. M	8307220202 8307220242 8307220481 8307220498	50-324 0 50-438 Q 50-390 0	WARNICK, R. F. HARNICK, R. F. WARNICK, R. F.	8307050004 8307050349 8307080284*	50-329 R 50-329 Q 50-358 Q	WETTERHAHN, M. J. WETTERHAHN, M. J. WETTERHAHN, M. J. WETTERHAHN, M. J.	8307280147 8307280147 8307280169 8307280169	50-352 0 50-352 0 50-352 0 50-352 0
VIETTIL	VERRELLI, O. M. VESTOVICH, J. A. VIETTI, A. VIETTI, A.	8307220534* 8307150202* 8307190390	50-348 G TOPREP 50-508 A	WARNICK, R. F. Warnick, R. F. Warnick, R. F.	8307140032 8307140038* 8307140337	50-358 q 50-329 q 50-329 q 50-329 q	HETTERHAHN, M. J. HETTERHAHN, M. J. HETTERHAHN, M. J. HHAN, G. A.	8307280246 8307280254* 8307280254* 8307250310	50-352 0 50-352 0 50-352 0: 50-252 R
909T-0.0   S007120016   SUBERG   SUBERG	VIETTI,A VISBING,Q, VIVIRITO,M,A VOGLER,B,H	8307220030 8307110037 8307190207	50-498 F 50-261 G REGOO	WARNICK, R. F. WATERHOUSE, G. A. WAYNE, L.	8307210038 8307280339 8307220373 8306170403	50-358 G 50-329 A 50-443 G 50-142 T	WHICHER, J. M. WHICHER, J. M. WHICHER, J. M. WHICHER, J. M.	8307050011 8307050020# 8307050020# 8307050020#	50-454 0 50-454 0 50-454 0 50-454 0
VOIDTH H.   8307190270   50-244   0	VOGT-LOWELL, R VOIOT, H. H. VOIOT, H. H. VOIOT, H. H.	8307140141* 8307070075 8307080302 8307080302	50-250 G 50-285 H 50-341 O	Mebe' 2' M' Mebe' 2' M' Mebe' 8' M'	8307120024 8307190457 8307190464	PR NURED NURED NURED	WHICHER, J. M. WHICHER, J. M. WHICHER, J. M. WHICHER, J. M.	8307050032* 8307050032* 8307050227 8307050227	50-454 0 50-454 0 50-454 0 50-454 0
VOLHERIC J. 8307240437 TOPREP HINMAIL E. J. 8307190442 50-458 E. HIICHER, J. M. 8307240417 50-424 0 WINDERSON BOOT240149 STORES HINMAIL E. J. 8307220141 71-5828 HIICHER, J. M. 8307220147 50-434 0 WINDERSON BOOT240149 STORES HINMAIL E. J. 8307220141 71-5828 HIICHER, J. M. 8307220147 50-434 0 WINDERSON BOOT240147 50-434 0 WINDERSON BOOT	V010T, H. H. V010T, H. H. V010T, H. H. VOLLMER, R. H	8307190270 8307190273* 8307190273* 8305060655*	50-244 G 50-244 G 50-244 G	WEEKB.E.O. WEIDENHAMER.G. WEIGANO.G.G.	8307220492 8307120105 8307110135	NUREG 50-133 R REGOO NUREG	WHICHER, J. M. WHICHER, J. M. WHICHER, J. M. WHICHER, J. M.	8307080488 8307120578 8307120578 8307120578	50-454 0 50-454 0 50-454 0 50-454 0
VOSHNIF, M. B307120149* 50-331 P ME185.0. B307110518* 70-133 MH1CHER, J. M. B307260288 50-454 0 VOTH, H. H. B307101013 30-34 F ME186. R. B307110305 50-289 C MH1CHER, J. M. B307260425 50-454 0 VOHAGACO, F. J. B307280334* 40-672 ME186. R. B30710303 50-289 C MH1CHER, J. M. B307260425 50-454 0 MH1CHER, J. M. B307260425 50-412 0 MH1CHER, J. M. B307260425 50-412 0 MH1CHER, J. M. B307260425 50-412 0 MH1CHER, J. M. B307260435 50-412 0 MH1CH	VOLMER, C. J. VORDERBRUEGGEN VOR15, D. D. VOSBURY, F. W.	8307260440* 8307120549* 8307060281* 8306140199*	TOPREP 50-528 Q GA999	WEINKAM, E. J. WEINTRAUB, A. A. WEINTRAUB, A. A.	8307190463 8307220142 8307220641 8307280214	50-458 E 50-458 A 71-5828 71-9049	WHICHER, J. M.' WHICHER, J. M. WHICHER, J. M. WHICHER, J. M.	8307220417 8307220417 8307220417 8307220417	50-454 ¢ 50-454 ¢ 50-454 0 50-454 ¢
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WIEDEMAN, G. G. WIEGEMAN, O. G. WIEGEMAN, G. O. WIESEMAN, R. A. WIEGEMANN, R. A.	8307050193 8307050197* 8307210031 8307120399* 8307080309*	70-2974 70-2974 70-1353 PROJ TOPREP	WINDOURA, H. WIBE, R. WIBE, R. E. WIBE, R. E. WITTENBURD, K.	8307120467 8307120447 * 8307070181 * 8307180138 * 8307050088	70-25 50-362 9 50-237 P 50-237 P 50-373 S	WRIGHT, R. J.	8307260237 8307260244 8307260250 8307270066 8307270302	WASTE MGT WASTE MOT WASTE MGT WASTE MGT
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	8307260074 8307260180 8307260322 8307260546 8307260554	50-313 Q 50-313 R 50-368 8 50-368 P 50-348 8	Setteile Nemorial Institute, Columbus Leboretories	8307050326 8307050327e 8307120009 8307120012	71-5957 71-5957 NUREO NUREO	
Army, Dept. of	7905150478* 8307200240* 8307200310 8307210075* 8307210113*	FD1A CONTRACT 50-352 D FD1A FD1A	Battelle Memorial institute, Pacific Northwest Leboretory	8307150365 8305260240 8307080576	50-313 P 50-254 P NUREO	
Army, Oept. of, Gorps of Engineers Army, Oept. of, Headquerters Meterici	8307210118* 8307220054* 8307200157* 8307220144 8307150137	FOIA FOIA CONTRACT WASTE MOT		8307090109 8307110540 8307120018 8307120024	WASTE MOT RES NUREQ NUREQ NUREQ	
Development & Reediness Command	2401.100121	NUREC		8307150178	NUREQ	

AUTHOR AFF1L1ATION	ACCESSION NUMBER	SUBJECT Category	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
	8307180139 8307180143 8307180165 8307260531* 8307270360	NUREQ NUREQ NUREQ 50-298 G NUREQ	Brown & Root Carp. (subs. of Halliburton Corp.) Brown Bover! Corp. (subs. Brown Bover! & Co., Ltd.)		WASTE MOT WASTE MOT 50-498 A
Bear Creek Uranium Co. Bechtei Corp.	8307180394 8307010213* 8307060023* 8307060093* 8307070072*	40-8452 50-424 K QA999 QA999 50-321 P	Burns & Ros Co.	8307110377# 8307110381# 8307130358 8307150358 8307150362#	50-373 S 50-373 B REB 50-397 B 50-397 B
	8307070112 8307110244 8307120303* 8307120377* 8307130281*	PR 50-482 8 50-529 8 50-528 8 50-275 P	Surstein, C. H.	8307180317 8307180145 8307180153* 8307180160* 8307290052	TOPREP 50-382 G 50-382 O 50-382 G 50-382 G
	8307130286* 8307130302* 8307150276 8307170258* 8307170258*	50-275 F 50-275 F PR 50-329 T 50-329 T	Businessmen for the Public interest	8307270056*  8307270067*  8307050003  8307050003	50-382 Q 50-382 0 50-454 Q 50-454 0 50-454 Q
Beers & Dickson Bendix Corp.	8307190260* 8307190260* 8307210261* 8307250546 8307110726*	50-329 T 50-329 T 50-329 G FOIA 40-1341	CLOW Corp. CDNGCO.Inc. (Continental Dil Co.)	8307050011 8307080488 8307120578 8307120333* 8307130043	50-454 0 50-454 0 50-454 0 50-352 A 40-8743
Beriin, Roisman, Kessier & Cashdan	8307110727* 8307190076 8307190076 8307190081* 8307190081*	40-1341 50-527 0 50-527 0 50-527 0 50-527 0	California, State of	8307050530* 8307080344 8307260113* 8307050075 8307050241	REV1EW GRP M19C M19C 50-275 G 50-275 G
	8307260367 8307260403 8307260403 8307260407* 8307260407*	50-529 @ 50-529 @ 50-529 0 50-529 @ 50-529 0		B307040397 B307040397 B307040405* B307040405* B307040415*	50-275 G 50-275 Q 50-275 Q 50-275 Q 50-275 Q
Boeing Computer Services, inc. (subs. o Boeing Co.) Boston Edison Co.	8307150422* 8306280580* 8307010066	CONTRACT CONTRACT 50-445 1 50-293 8 50-293 0		8307060415* 8307130072 8307130072 8307130074* 8307130074*	50-275 0 50-275 0 50-275 0 50-275 0 50-275 0
	8307010082 8307010134 8307050252 8307060037* 8307060048* 8307110356	50-293		8307150357 8307150357 8307150361* 8307150361* 8307200122 8307250131*	50-275
	8307110476 8307110506 8307120229 8307120351 8307120423	50-293 & 50-293 & 50-293 F 50-293 P 50-293 8	California, Univ. of, Berkeley California, Univ. of, Irvine	8307060411* 8307200352 8307250081 8307010168 8307010171	50-400 Q ACRS ACRS 50-326 R 50-326 B
	8307120507 8307120518 8307130080 8307130082* 8307150022	50-293 8 50-293 8 50-293 P 50-293 P 50-293 S	California, Univ. of, Low Angeles	8307210237 8307060412 8307060417* 8307060419* 8307110133	50-326 B 50-142 0 50-142 0 50-142 0 50-142 0
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Brattieboro, VT Bronstein, D.S. Brookheven National Laboratory	8307290366* 8307260395 8307150149 8307250530	Contragt 50-352 & Nureg Nureg		8307060198 8307060207 8307060212*	50-400 Q 50-261 0 50-261 0

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	8307040234 8307040234 8307040302 8307040302 8307070022	50-40 50-40 50-40	0 E		8307150380 8307150380 830715005 8307190042 8307190283	50-400 50-400 50-400 50-324 50-400	9 0
	8307070022 8307070025 8307070025 8307070071 8307070071	50-40 50-40 50-40 50-40 50-40	9 6		8307190283 8307200150 8307210146 8307210171 8307210171	50-400 50-325 50-400 50-400 50-400	0 E 0
	8307070083 8307070083 8307070085 8307070092	50-400 50-400 50-400 50-400 50-400	) D ] E ) E		8307210203 8307220002* 8307220143* 8307220145 8307220145		Q
	8307070092 8307070125 8307070125 8307070128 8307070172	50-400 50-400 50-400 50-324 50-261	) E } E		8307220148* 8307220298* 8307220298* 8307220322 8307220336*	50-324	0 0 P 0
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	8307150201 8307150201 8307150225 8307150225 8307150242	50-400 50-400 50-400 50-400 50-324	9 F F 8	Canter for Law in the Public Intorest  Chapel Hill Anti-Nuclear Group Effort	9307050242 8307060437 8307120571 9307260253 8307070076	50-275 50-275 50-275 50-275 50-400	00000

AUTHÜR AFFIL1AT1ON	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR AFFIL1AT1 <b>0</b> N	ACCESSION NUMBER	SUBJECT CATEGORY
Chem-Nuclaar Bystems, inc.	8307080404 8307080407*	71-9096 71-9096	Coalition for Nuclear Power Plant Postponement	8307050117	PR
	8307150442 8307180310 8307190027	71-5026 27-47 71-6601	Coalition for Safe Power	8307070189 8307200126 8307200131* 8307200134*	PR 50-460 G 50-460 G 50-460 G
	8307190266 8307200364 8307200365* 8307280125 8307290381	71-9111 71-9111 71-9111 71-6601 71-231	Colorado Stata Univ. Colorado. Stata of Colt Industries. Inc.	8307200138* 8307260298 8307250643* 8307250153* 8307150249*	50-460 G 50-460 G CONTRACT CONTRACT GA999
Chamtron Corp. Cincinnati Gas & Electric Co.	8307280227 8307060060 8307060297 8307060327 8307060396	40-8724 50-358 8 50-358 8 50-358 8 50-358 0	Combustion Engineering, inc.	8307010172 8307010184* 8307150286* 8307200525 8307250416	50-470 A 50-470 A 9A999 70-36 PR
	8307080294 8307080327 8307080335 8307080345 8307080428	50-358 8 50-358 8 50-358 8 50-358 8 50-358 8	Commarca, Dept. of, National Bureau of Btandards	8307270352 8307270422 8307270425* 8307200170*	50-470 E TOPREP TOPREP CONTRACT
	8307080482 83071802 <b>5</b> 3	50-358 8 50-358 A		8307270326*	CONTRACT
	8307170177 8307210002 8307210040	50-358 G 50-358 B 50-358 B	Committee to Bridge the Gap	8304170403 8307040343 8307040349* 8307120555	50-142 T 50-142 Q 50-142 Q 50-142 Q
	8307210044* 8307210047	50-358 Q 50-358 A	Commonwealth Edison Co.	8306230264	50-454 A
	8307210096 8307210109 8307210116 8307210186	50-358 S 50-358 A 50-358 S 50-358 S		8304230244 8304230244 8304230244 8304230244	50-454 A 50-454 A 50-454 A
	8307260550 8307260556	50-358 S 50-358 S		8304230244 8307010103	50-454 A 50-295 O
Circie Beal Controls	8307070413 8307220165 8307250093	XPORTLIC XPORTLIC XPORTLIC		8307010195 8307010195 8307010195 8307010195	50-237 K 50-237 K 50-237 K 50-237 K
Citizens Association for Bound Energy	8305200618 8307120323	50-445 @ PR		B30701 <b>0</b> 19 <b>5</b>	50-237 K
Cieveland Electric Illuminating Co.	8307200211 8307050202 8307060065	50-445 0 50-440 A 50-440 8		8307010195 8307010196* 8307010198* 8307010198*	50-237 K 50-237 K 50-237 K 50-237 K
	8307060238 8307060238 8307060277 8307060298	50-440 T 50-440 T 50-440 E 50-440 E		8307010198* 8307010201* 8307010201* 8307050020*	50-237 K 50-237 K 50-237 K 50-454 0
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Cleveland-Cliffe iron Co.	8307220234 8307220434 8307220434 8307180392	50-254 8 50-440 8 50-440 8 40-8714		8307080243 8307080334* 8307080338*	50-237 8 50-374 9 50-374 0

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	8307080496 8307110056 8307110061 8307110114 8307110115	50-237 50-456 50-254 50-373 50-237	5 5 5		8307210188 8307210188 8307210211 8307210211 8307210211	50-456 50-456 50-454 50-454 50-454	A A Q Q
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	8307190201* 8307200121 8307200121 8307200125* 8307200168	50-237 50-456 50-456 50-456 50-237	P C C S	Computer Systems Support Corp. Connecticut Yankee Atomic Power Co.	8307270279* 8307270277* 8307170435* 8307010067 8307050148	50-275 50-275 CONTRACT 50-213 50-213	F F P
	8307200174 8307200183 8307200191 8307200197 8307200213	50-237 50-295 50-237 50-295 50-295	8 8 8		8307120262 8307140400 8307190131 8307190253 8307220367	50-213 50-213 50-213 50-213 50-213	R Q P P R
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## DOCKETED ITEMS

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Consolidated Edison Co. of New York, inc.	8307010156 8307050152 8307050162* 8307050169* 8307060084	50-247 50-247 50-247 50-247 50-249	5 P P S		8307170240* 8307200073 8307200079 8307200251 8307210032	50-155 50-327 50-255	T P A Q P
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Construction Technology Laboratories	8307220427 8307220555 8307250302* 8307210264* 8307210271*	50-247 50-247 50-247 50-329 50-329	R S K O G		8307220351 8307220351 8307220402 8307220402 8307250123	50-327 50-327 50-327	T T A Q
Consumers Power Ca.	E307050074 E307050105 E307050117 E307050140 E307040011	50-155 50-155 PR 50-255 50-329	9 9 9		8307250275 8307250326 8307250431 8307250431 8307250436	50-155 50-327 50-327	P G S S S
	8307060011 8307060057 8307060057 8307060059 8307060059	50-327 50-327 50-327 50-327 50-327	S A A E E		8307240236 8307260293 8307260320 8307260320 8307260344	REGGD 50-327 50-327	E A A G
	8307040061 8307060061 8307060158 8307060356* 8307070152	50-329 50-327 50-255 50-327 50-327	E E G E		8307260451 8307260451 8307280023 8307280171 8307280171	50-327 71-5805 50-327	0 0 8 5
	8307070152 8307080321* 8307080436 8307080434 8307080443	50-329 50-255 50-329 50-329 50-155	E 9 5 5		8307280272 8307280272 8307280434 8307280434 8307270113	50-329 50-329 50-329	8 8 A A
	8307080481 8307080508 8307080514 8307080514 8307110150	50-255 50-329 50-329 50-329 50-329	\$ A R R		8307270113 8307270191 8307270191 8307270196* 8307270176*	50-329 50-329 50-329	A A A A
	8307110150 8307110154*	50-329 50-329	6 G	Continuum Dynamics, inc. Controls for Environmental Pollution.	8307190074* 8307190015*	50-237 70-820	Р
	6307110154* 6307110247 6307110405	50-329 50-155 50-329	G G A.	Inc. Coordination Council for North American Affairs	8307190280	XPORTLIC	
	8307120040* 8307120044*	50-255 50-255	F F	Creare, Inc.	6307170262 6307280080	OEN TEC 1	ıs
	E307120044* E307120050* E307120245 E307120245	50-255 50-329 50-329	F A A	Cygna Energy Services Dairyland Power Cooperative	8307270513* 8307120637* 8307080518 8307110127	50-409 50-409	A Q B
	8307120248* 8307120248* 8307120393 8307120485 8307120591	50-329 50-329 50-329 50-155 50-155	A A E P G		8307110563* 8307120624* 8307200264 8307210253* 830722022	50-409 50-409 50-409 50-409	F S O R
	8307140211 8307140256 8307150124 8307150195 8307150195	50-329 50-329 50-255 50-329 50-329	A. R G	Dallas Power & Light Co. Dames & Moore Data Consultants, Inc.	8307220325 8307220564 8306280600* 8307080484* 8307150376*	50-409 50-409 50-445 40-6264 CONTRACT CONTRACT	
	8307150257 8307180171 8307180171 8307180270	PR 50-327 50-329 50-329	6 \$ 8	Davis. Polk & Wardwell DeKalb Area Alliance for Responsible	8307200388* 8307140318 8307050020*	50-289 50-454	0
	8307180270 8307180302 8307180311*	50-327 50-155 50-155	g P	Energy	8307050032* 8307050227 8307120578	50-454 50-454 50-454	G O G
	8307180404* 8307190012 8307190205	50-155 50-255 50-255	F 8 S		8307220417 8307260258	30-454 50-454	Ģ G

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Oebevoise & Liberman	8307260288 8307260288 8307260425 8307260425 8305100420	50-45 50-45 30-45 50-45 50-50	4 G 4 G 4 G		8307130198 8307130198 8307130202 8307130202 8307130202	50-410 50-410 # 50-410 # 50-410	3 0
	8307050117 8307070140 830708043 8307110234 8307120585	FR PR 50-50 50-50 50-44	8 G		8307130206 8307130224 8307130224 8307130249 8307130263	* 50-413 * 50-413 50-413	9 9 9 E
	8307140464 8307190228 8307210269 8307250356 8307290110	50-50 50-44 50-41 50-44 50-44	5 G 3 O 5 G		8307140048 8307140049 8307140067 8307140140	50-269 50-269 50-269 50-413 50-413	Q Q
Oel-Aware Unlimited, inc. Gelaware River Basin Commission Gelaware, State of Ostroit Edison Co	8307220364 8307260502 8307140127* 8307010173* 8307010175*	50-352 50-352 50-272 50-341	P D P H		8307140305) 83071403109 8307150109 8307150212 8307150234	50-349 50-349 50-349 50-349 50-349	G: 0 8
	8307050107 8307060014 8307060064 8307060137 8307060362	50-341 50-341 50-341 50-341 50-341	S S F		8307150253 8307150259 8307150305 8307150340 8307150391	50-369 50-370 50-370 50-369 71-6698	9 8
	8307080302 8307120239 8307120278 8307120282* 8307190023	50-341 50-341 50-341 50-341 70-292	Ā E E		8307180074 1307190015 8307190085 8307190135 1307190137#	50-349 50-413 50-413 50-269 50-269	E E E E
Ditto, S.J.	8307190330 8307210028 83072740455 8307270207 8307270215#	70-292 50-341 50-16 50-341 50-341			8307190184 8307190184 8307190188* 8307190188* 8307190218	50-349 50-349 50-369 50-369 50-413	R R R
Obberty, J.F Oamus Oesign Studios, Inc. Dan L. Warner, inc. Oarsey, J.A	8307220032 8307270082 8307170458* 8307170475 8307110420	ACRS 50-537 CONTRAC 70-820 PR	T H		8307190267 8307190309* 8307210269 8307210269 8307210272*	50-249 50-349 50-413 50-413 50-413	0 0 8
	8307180134 8307290088 8307290088 8307290093* 8307290093*	50-352 50-352 50-352 50-352 50-352	8000		8307210272* 8307210274* 8307210274* 8307220007 8307220007	50-413 50-413 50-413 50-413 50-413	0 0 0
Oow Chemical Co. Dravo Corp Oresser Industries, inc. Oresel Univ.	B307290099# B30729009# B307270234# B307260228# B307060109#	50-352 50-352 WASTE M GA999 GA999	O OT		8307220221 8307220257 8307220269 8307220269 8307220409	50-370 50-370 50-414 50-270 50-349	8 8 8
Ouke Pawer Co.	8307180148 8305270627# 8307010015 8307050250 8307050250	NUREO 50-249 50-413 50-413	Q F G		8307220470 8307220470 9307220499 9307220504 9307220504	50-413 50-413 50-370 50-413 50-413	0 0 9
	8307040275 8307040275 8307040275 8307079087 8307070087	50-249 50-249 50-249 50-249 50-249	@ @ K K		8307220511 8307250087* 8307250092* 8307250110* 8307250117	50-287 50-369 50-369 50-269 50-269	6 t t 6
	8307070087 8307070194 8307070196 8307080362 8307110053	50-269 50-413 50-413 50-269 50-413	K G F A		9307250117 8307250117 8307250202 9307250300 8307250372	50-249 50-249 50-349 50-249 50-413	E 8 6
	8307110053 8307110224 8307110291 8307110291 8307110383	50-413 50-269 50-413 50-413 50-413	A P 0 9 E		8307250372 8307250441 8307250455 8307250455 8307250455	50-413 50-287 50-413 50-413 50-413	E P.E.E
	8307120200 8307120289 8307120349	50-270 50-369 50-370 50-269 50-413	8 8 8		9307250425# 8307250439# 9307250730# 9307250744# 9307250304	50-413 50-259 50-269 50-269	F F F
	8307120371 8307120371 8307120398 8307120427	50-413 50-413 50-413 50-413 50-414	8 8 8		8307260384 8307260390 8307260412 9307260412	50-269 50-370 50-370 50-269 50-269	P 98 8 P P C
	8307120597 8307120604 8307120609	10-34 <b>9</b> 10-24 <b>9</b> 10-24 <b>9</b>	9 9 9 8	·	8307260417# 8307260426 8307260426 8307260462 8307260495	50-269 50-269 50-413 50-369 50-369 50-369	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5

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	8307240526 8307240535 8307240538 8307240558 8307240547*	50-369 50-369 50-369	- P 8 5 6	Ederer, inc. Ediow International Co.	8307050198 8307050205* 8307050205* 8307210138 8307070450	50-400 G 50-400 G 50-400 G TOPREP XPORTLIC
	8307260569# 8307280409 8307280415# 8307280421# 8307280429#	50-369 50-369 50-369	6 P P P	Elcen Metal Products Cm. Electric Power Rasearch Institute Energy Consultants, Inc. Energy, Dopt of	8307220446 8307080609* 8307180212* 8307180222* 8306240429	50-10 S NUREG 50-322 R 50-322 R 71-6495
te Light Co.	8307290033 8307290054 8307290544* 8307010136 8307070115	50-249 50-349 50-334	8 8 8		8307050414 8307040485 8307040489* 8307070129 8307070133	WASTE MOT WASTE MOT WASTE MOT PR PR
	8307070119* 8307110292* 8307110412 8307110446 8307120475*	50-412 50-334	P 0 8 5 0		8307070248 8307090106 8307110111 8307110164* 8307110168*	PR WASTE MOT WASTE MOT 50-537 T 50-537 T
	8307150118 8307150275 8307150287 8307150343 8307150350	50-334 50-412 50-412 50-412 50-412	P 8 0 0		8307110723 6307130375 8307180331 8307180375 8307190030	40-1341 WASTE MGT WASTE MGT WASTE MGT 71-5352
	8307180118 8307180170 8307180201 8307180204* 8307180225	50-334 50-334 50-412 50-412 50-412	Р С С		8307190032* 8307200304 8307200495 8307210367 8307210385	71-5552 XPGRTL1C 50-201 P 71-6550 XPGRTL1C
	8307180279 8307190284 8307200115 8307220277 8307220287	50-412 50-412 50-334 50-334 50-412	К О F В		8307220117* 8307220173 8307220212 8307220223 8307220227	WASTE MOT WASTE MOT WASTE MOT WASTE MOT WASTE MOT
	8307220308 8307220443 8307250025* 8307270192 8307270197*	50-334 50-334 50-334 50-334 50-334	R S 6 P		8307220230 8307220232 8307220236 8307220244 8307220248*	WASTE MOT WASTE MOT WASTE MOT WASTE MOT WASTE MOT
	8307280244 8307280248* 8307280277 8307280282* 8307280298	50-334 50-334 50-334 50-334 50-334	Р Р Р К		8307220253 8307220255 8307220641 8307250363 8307270133	WASTE MOT WASTE MOT 71-5828 50-537 G WASTE MOT
	8307280303* 8307280360 8307280367 8307280367 8307290100	50-334 50-412 50-412 50-412 50-412	K C A C		8307270142 8307270148 8307270152 8307270159 8307270166	WASTE MOT WASTE MOT WASTE MOT WASTE MOT WASTE MOT
✓Hare & Associates, inc. U Pont de Nemours & Co., inc. [anufacturing Pesbles, Inc.	8307290182 8307250430* 8307090034 8307090038* 8307260158*	50-334 CONTRACT 71-500 71-500 0A999	R		8307270184 8307270194 8307270204 8307270208 8307270214	WASTE MOT WASTE MOT WASTE MOT WASTE MOT
Inc.	8307240149* 8304240037* 8307180382 8307210245 8307250080	OA797 50-373 XPORTLIC NUREG NUREG	P		8307270218 8307270223 8307270248 8307270253 8307270257	WASTE MOT WASTE MOT WASTE MOT WASTE MOT
Inc. , Services, Inc. (subs. of Enserch )	8307190112* 8307070156 8307140286 8307190165*	CONTRACT PR TOPREP 50-335	P		8307270262 8307270265 8307270270 8307270274 8307270284	WASTE MOT WASTE MOT WASTE MOT WASTE MOT WASTE MOT
nan: W.	8307220078 8307220419* 8307270385 8307060157 8307060157	F01A 50-382 RE000 50-400 50-400	A O G		8307270291 8307280029 8307280034 8307280214 8307280214	WASTE MGT 40-4500 71-9156 71-9049 Waste mgt
	8307040383 8307040384* 8307040384* 8307040391*	50-400 50-400 50-400 50-400 50-400	G G G		8307280218 8307270273 8307270331 8307270347* 8307270341	71-5552 71-6272 WASTE MOT WASTE MGT 71-6400
	8307040371* 8307040402 8307040402 8307150188	50-400 50-400 50-400 50-400	G G G	Energy, Dept. of Clinch River Breeder Reactor Plant	8307270367* 8307270870* 8307270374* 8307070084	71-6400 71-6400 71-6400 50-537 A
bein & Payne	8307240248 8307240281 8307240341 8307050195 8307050195	50-400 50-400 50-400 50-400 50-400 50-400	G G G	Engineers International, Inc.	8307070105* 8307070105* 8307120345 8307070506* 8307250550*	50-537 A 50-537 A 50-537 A CONTRACT

AUTHOR AFFILIATION	ACCESSION NUMBER	CATE	ECT GORY	AUTHOR AFFILIATION	ACCESSION NUMBER	BUD JEC
Environmental Coalition on Nuclear Pawe Environmental Policy Institute Environmental Pratoction Agency	8307070159 8307110258	* WASTE	MOT MOT 2 6			50-335 50-335 50-250 50-250
Epier, E.P Ertec, Inc. European Communities, Commission of	8307280020 8307220018 8307140483 8307070372 8307110549	40-20 ACRS CONIR XPORT XPORT	ACT LTC		93072203329 93072203899 93072203929 9307220427 9307220427	50-389 50-33
Extel Corp./Warner Associates, Inc.	9307110561 9307190116 9307200294 9307250646 9307050285*	XPORT XPORT XPORT XPORT CONTR	LIC		8307220503 8307220508 8307220514* 8307220518 8307220523*	50-33 5 50-33 5 50-33 5 50-25
Exion Corp.  Exion Nuclear Co . Inc. (subs of Exxon Corp.)	8307200167 8307010157*	40-90 50-20			8307220535	50-38
	8307050009 8307070520 8307150348	TGPREI XPORTI TOPREI	_FC		8307250173 8307250182 8307250207 8307260353	50-389 50-389 50-389
	8307190445 8307190449* 8307200513 8307260437 8307260440*	70-12: TOPRE	-1C		8307260505 8307270351 8307270351 8307280051 8307280078	50-335 50-335 50-335 50-385 50-250
FOI Services Fed*ral American Partners	8304090382 8307050035	FO1A PR			8307280237 8307280314	50-3일 중 50-3일 중
Federal Em≉rgency Manag*ment Agency	8307150452 8306240435* 8307060384*	40-449 50-445 50-312	F	Fiorida Power Corp.	9307290316* 9307060227 9307060317	50-33 5 50-302 50-302
	9307130217 9307140424* 9307150167 9307170173 9307170177*	50-482 50-335 50-155 50-387	F		8307070031 8307070033* 8307080275 8307110447 8307120247	50-30⊉ 50-30⊉ 50-30⊉ 50-30⊉
Florida Power & Light Co.	8307190237 8307190248 8307010076 8307050014 8307050126	50-482 50-482 50-335 50-335 50-387	Р Р		8307120370 8307120495 8307120552 8307150088 8307150333	50-302 50-302 50-302 50-302
	83070&0070 83070&0070 83070&0209 83070&0213* 83070&0216	50-250 50-250 50-250 50-250 50-250	Р Р		8307210207 8307220254 8307250129 8307250185 8307250471	50-302 50-302 50-302 50-302 50-302
	8307060216 8307060223 8307060253 8307060265 8307070077	50-250 50-335 50-335 50-389 50-335	P P P P	Franklin institute/Franklin Research Center	8307250483 8307270184 8306060275*	50-30 22 50-30 22 50-25 4 50-23 7
	8307070084 8307110153 8307110241 8307110245 8307110361*	50-250 50-251 50-389 50-389 50-250	P P E 8		8306140177* 8306140436* 8307070470* 8307070582* 8307120147* 8307170327	50-286 50-344 CONTRACT 50-266 50-331 50-335
	8307110368* 8307110402 8307120134 8307120166 8307120172	50-250 50-389 50-389 50-335 50-389	F 8 8	Fri*nds of the Earth Fotura Coatings, Inc.	8307170345 8307200022 8307200475 8307130077 8307280165	ACR8 50-37:3 ACR8 50-247 40-80:3 5
	8307120177 8307120410 8307120424 8307120428 8307120469	50-389 50-251 50-389 50-250	9 8 8	GA Technologies, Inc./Oeneral Atomic Co.	8307070367 8307070404 8307070408* 8307140288 8307170275	XPORTLIC XPORTLIC XPORTLIC 50-89 71-5787
	8307140178 8307140217 8307140282* 8307140378* 8307140401*	50-250 50-335 50-389 50-335 50-335	P 0 0 0	Gage-Babtock Associates, inc. Gail, W.R.	8307210387 8307220016 8307220031* 8307200198* 8307220034	XPORTLIC XPORTLIC XPORTLIC CONTRACT ACR8
	8307150205 8307150214 8307150214 8307150221* 8307150221*	50-387 50-250 50-250 50-250 50-250	թ թ թ	Gailouay & Greenberg Garrett Corp General Electric Co.	8307220126 8307060281* 8307010180 8307010188 8307050157	50-537 GA999 50-447 TOPREP TOPREP
	8307150231 8307150266 8307150268 8307190132 8307190132	50-387 50-250 50-369 50-250 50-250	P 8 P ₽		8307070048 8307110470 8307120446* 8307140299* 8307150081*	70-1113 50-447 50-265 50-277 50-352
	8307190133* 8307190133* 8307190134* 8307190134*	50-250 50-250 50-250 50-250	P P P		9307150179 9307150445 9307190393 9307190154	PR 71-9079 XPORTLIC PR

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT	t <b>y</b>	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT	
	8307200105* 8307200205* 8307210246 8307210379 8307250377	50-259 50-361 XPORTLIC XPORTLIC 50-447	P P		8307270031 8307270031 8307270316 8307270318* 8307280337	50-289 50-289 50-289 50-289 50-320	F K K P
	8307250382* 8307250397 8307260279* 8307270440* 8307280004	50-447 TGPREP 50-259 50-333 71-5971	K P P	Georgia Institute of Technology Georgia Power Co.	8307280443* 8307280447 8307290038* 8305230439 8305230444*	50-219 50-320 CONTRACT 50~366 50-366	0 0 5 8
General Electric Uranium Management Corp. General Physics Corp. General Public Utilities - GPU Service	8307290131 8307290355 8307280038 8307280081* 8307010056*	50-447 71-4 70-1308 50-322 50-219	A F Q		8307010166 8307010166 8307010174* 8307010183*	50-424 50-424 50-424 50-424 50-424	К А К
Corp.	8307010059 8307010117 8307010143 8307050145 8307050154*	50-320 50-320 50-219 50-289 50-289	9 Q P P		8307010189* 8307010189* 8307010191* 8307010191* 8307010194*	50-424 50-424 50-424 50-424 50-424	к к к к
	8307050161* 8307060008 8307060139 8307070149 8307080008	50-289 50-219 50-219 50-320 50-320	P P P P		8307010194* 8307010197* 8307010197* 8307010204* 8307010204*	50-424 50-424 50-424 50-424 50-424	K K K K
	8307080010 8307080225 8307080424 8307080426* 8307110436	50-219 50-320 50-219 50-219 50-289	P K F S		8307010205* 8307010205* 8307010207* 8307010207* 8307010210*	50-424 50-424 50-424 50-424 50-424	K K K
	8307110441 8307110448 8307110599* 8307120004 8307120052*	50-320 50-320 50-289 50-320 50-289	\$ 6 F P		8307010210* 8307010214* 8307010214* 8307010215* 8307010215*	50-424 50-424 50-424 50-424 50-424	K K K K
	8307120073* 8307120227* 8307120342 8307120347* 8307120352*	50-289 50-289 50-320 50-320 50-320	F Q P P		8307010216* 8307010216* 8307010219* 8307010219* 8307010221*	50-424 50-424 50-424 50-424 50-424	K K K K
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	8307210167 8307210196 8307210282 8307220182 8307220188	50-219 50-219 50-320 50-289 50-219	Q 6 6 R R		8307010234* 8307010235* 8307010235* 8307010237* 8307010237*	50-424 50-424 50-424 50-424 50-424	K K K K
	8307220374 8307220485 8307220527 8307220537 8307220550	50-287 50-287 50-320 50-320 50-320	P P S S	:	8307010238* 8307010239* 8307010239* 8307010241* 8307010241*	50~424 50~424 50~424 50~424 50~424	K K K K
	8307220554 8307220565 8307250231 8307250331 8307250336*	50-320 50-320 50-217 50-320 50-320	8 \$ F P		8307010242* 8307010242* 8307010244* 8307010244* 8307060270	50-424 50-424 50-424 50-424 50-321	K K K F
	8307250351* 8307250454 8307260176 8307260202 8307260208* 8307260211*	50-320 50-287 50-219 50-219 50-219	P P P P		8307060270 8307060352* 8307060352* 8307070069 8307110176*	50-321 50-321 50-321 50-321 50-321	P Q P F
·	8307260432 8307260474 8307260477* 8307260509	50-217 50-320 50-320 50-320 50-287	P P P P		8307110453 8307120014 8307120078 8307120357 8307120358	50-424 50-321 50-366 50-366 50-424	5 9 5 5 5

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	8307120412 8307120412 8307120513 8307120513 8307120579	50-424 50-424 50-424 50-424 50-321	A A A S		8307190174 8307190245 8307250284 8307250284 8307250442	5 30-45 50-45 7 50-45	9 8 8 8
	8307120586 8307140058 8307140243 8307140243 8307140472*	50-321 50-364 50-321 50-321 50-321	8 G G G	HMM Associates, Inc. Hampten, NH	9307240003 8307240054 9307240414 9307210200 9307190225	50-456 50-456 50-456	9 A 8 8 9 8
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Graterford Prisoners Oreenfield, MA Graundwater Alliance Duif Nuclear, inc	8307280161 8307260395 8307250693#	50-327 0 50-329 0 50-352 0 Contract			8307120381 8307120554 8307120593 8307120596* 8307120616*	50-322 50-322 50-322 50-322 50-322	G 0 0 0 0
Gulf Gil Carp. Oulf States Utilitles Co.	8307200466 8307200467* 8307150392	71-9162 71-210 71-210 71-9163			8307140447 8307180213 8307210164 8307260409	50-322 50-322 50-322 50-322	0 0 0
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	8307150344 8307180007 8307180009 8307180036 8307180086	50-461 V 50-461 B 50-461 B 50-461 B 50-461 H		8307190152 8307200161 8307210067 8307210151 8307220281	50-331 R 50-331 G 50-331 S 50-331 S 50-331 R
	8307190230 8307220379 8307250367 8307250154 8307280065	50-461 F 50-461 A 50-440 A 50-461 E 50-461 R		8307250108 8307250113* 8307250215 8307250227* 8307260140	50-331 P 50-331 P 50-331 P 50-331 P
Ililinois, State of indiena & Michigan Electric Co.	8307280134 8307110304 8307120581 8307050019 8307050054	70-2947 40-2061 50-461 9 50-315 8 50-315 8	lowa Geological Survey lowa State Univ.	8307260491* 8307260497 8307260501* 8307080595* 8307010151	50-331 Q 50-331 P 50-331 P CONTRACT 50-284 R
	8307050062* 8307050068* 8307050090 8307060351 8307060372	50-315 8 50-315 \$ 50-315 8 50-315 P 50-315 B	iowa. Univ. of ieham. Lincoln & Boale	8307200532 8307040355 8307070207 8307110150 8307120571	ACR8 50-454 0 50-454 0 50-327 0 50-155 0
	8307070089 8307080007 8307110193 8307110200* 8307110209*	50-315 H 50-316 B 50-316 B 50-316 B 50-316 B		8307150175 8307180077 8307190111 8307190122 8307190126	50-327 0 50-327 0 50-454 0 50-454 0 50-454 0
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indiana & Michigan Power Co. Indiene, State of Industrial Quality, Inc.	8307290162 8307290166* 8307200130 8307070037 8307200529	50-315 K 50-315 K 50-315 G 50-546 A ACRE	Isotope Products Laboratories J. Stewart Bland Consulting	8307290102 8307290105* 8307290105* 8307050533 8307210173*	50-454 G 50-454 O 50-454 G XPORTLIC 50-346 P
informetics, inc. informetion Handling Bervices Inhalation Toxicology Research Institute Inetitute of Nuclear Power Operations Interior, Dept. of	8307180431* 8307250509* 8307110124 8307120314* 8307220185	CONTRACT CONTRACT NUREG 50-309 R Wabte Mot	JGC Corp. JRM Aeeociates Jack R. Benjamin & Associates, Inc. Japan: Govt. of	8307220033 8307140268* 8307130291* 8307110547 8307130121	WABTE MOT 50-266 P 50-275 P XPORTLIC XPORTLIC
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	8307070050 8307070098	50-458 A 50-438 A		8307110158* 8307110164*	50-537 T 50-537 T
interior, Dept. of, Ceological Survey	8307210172 8307260012 8307270483	50-354 G Wabte Mgt Wabte Mgt	Joint Applicants-Palo Verde	8307110168* 8307180266 8307060151	50-537 T 50-537 G 50-529 G 50-529 G
interior, Dept. of, Nationel Park Service Internetionel Businese Bervices, inc.	8307070051 8307050321*	50-546 A CONTRACT		8307060156 8307190157	50-529 0
iowe Electric Light & Power Co.	8210170031* 8210170034* 8307010181 8307050050	50-331 F 50-331 F 50-331 K 50-331 S 50-331 S	Joint Interveners-Diable Campon	8307050242 8307060437 8307060441* 8307120571	50-275 0 50-275 0 50-275 0 50-275 0
	8307050120 8307050135 8307050214 8307040123 8307040177	50-331 8 50-331 8 50-331 8 50-331 P	Joint Intervenors-Shearon Harrie Joint Intervenors-Materford	8307260253 8307260483 8307180145 8307180153* 8307180160*	50-275 0 50-400 0 50-382 0 50-382 0 50-382 0
	8307060247 8307080386* 8307180038 8307190100	50-331 P 50-331 0 50-331 0 50-331 P	Joy Manufacturing Co.	8307290052 8307290054* 8307290047* 8307130313*	50-382 0 50-382 0 50-382 0 50-454 A

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Justice, Dept of Kaiser Engineers Kansas Gas & Electric Co.	8307200275* 8307270230* 8307050080 8307050087	AOVCM WASTE M 50-482 50-482 50-482		Limerick Ecology Action	8307180136 8307180136 8307180142* 8307180142* 8307290088	50-352 50-352 50-352 50-352 50-352	6 6 6 0 0
	8307050219 8307060077 8307120476* 8307120515 8307150241	50-482 50-482 50-482 50-482 50-482	S V Q S		0307290088 8307290093* 0307290093* 8307290099* 8307290099*	50-352 50-352 50-352 50-352 50-352	999
	8307150243 8307180278* 8307190110 8307190240 8307210241	50-482 50-482 50-482 50-482 50-482	S G S G	Literature Research Corp. Łodge, T.J Lone Tree Council Łong Island Lighting Co.	8307250687* 8307150325 8307200214 8307050188* 8306150383	CONTRAC 50-440 50-440 50-329 50-322	T 0 0 H 0
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Kansas, Univ of Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp )	8307260382 8307290178 8307290352 8307120553 8307260305	50-482 50-482 50-482 50-148 40-2061	s s q		8307050091 8307050117 8307050192 8307050256 8307050266	50-322 PR 50-322 50-322 50-322	A G E Q
Kerr-HcGee Corp.  Keyboard Communications, Inc	8307080548 8307130086 8307200209 0307200219 8307140119*	40-8027 40-8768 40-8768 40-8768 CONTRACT	-		8307050274 8307070015 8307070066 8307070090 8307070094	50-322 50-322 50-322 50-322 50-322	E A A O A
Reyserling, W M Kirtpatrick, Lockhart, Hill, Christopher & Phillips	8307250535	50-322 50-322	A Q		8307070121 8307080184 8307080194 8307080269 8307080398	50-322 50-322 50-322 50-322 50-322	0 0 E A
	8307080209 8307110276 0307120350 0307120367# 8307140444	50-322 50-322 50-322 50-322 50-322	G G		8307110358 8307120381 8307120554 8307120593	50-322 50-322 50-322 50-322	0000
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Korea. Democratic Peoples Republic (North Korea) Kudiu Alliance	8307290154 8307290159*	50-322 50-322 50-423 50-400	a a		8307140335* 8307140356 8307140447 8307200002 8307200003*	50-322 50-322 50-322 50-322	0 A 9 K K
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Lawrence Berkeley (aboratory Lawrence Livermore Laboratory	8307210373* 8306020348* 8307110087 8307180139	71-4550 50-286 NUREQ NUREQ	Р		8307250477 8307270034 8307270140 8307280075	50-322 50-322 50-322	A F Q F
LeBoevf, Lamb, Leiby & MacRoe	8307270319 8307010169 8307070075 8307080302 0307190270	NUREG 50-341 50-265 50-341 50-244	K H G	Los Alamos Scientific Laboratory	8307280100 8307280300 8307150390 8307250095	50-322 50-322 REB NUREO	8
League of Women Voters of Rockford, 1L	8307190273* 8307030020* 8307030032* 8307030227 8307070209	50-244 50-454 50-454 50-454 50-454	0 0 0 0	Louisians Power & Light Co.	8307250107 8307260043 8307010019	NUREO RES 50-382 50-382	E
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Lehigh Univ Leica Industries, Inc.	8307260425 8307260425 8307190457 8307190464 8307050536	50-454 50-454 NUREQ NUREO XPORTLIC	G G		8307080298 8307080442 8307110055 8307120046* 8307120046*	50-382 50-382 50-382 50-382 50-382	A F F F
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	8307260392 8307260422 8307260470 8307260489 8307260511	50-382 50-382 50-382 50-382 50-382	S V E A E	Matthews, D E. McDermott, inc. McGraw-Hill Publications Co.	8307260358 8307130016* 8307180436* 0307280055 8307080563*	50-443 CONTRACT CONTRACT TOPREP CONTRACT	
	8307260518 8307260560 8307260562 8307260568 8307280363	50-382 50-382 50-382 50-382	E E G	Mechanics Research, Inc. Merrimac, MA Metropolitan Edison Co.	8307150042* 8307220373 8307050123 8307050271 8307150329	71-6679 50-443 50-289 50-289 50-289	0 6 6
Louisiana, State of Lovelece Blomed & Environmental Research Institute Lowenstein, Newman, Reis, Azelrad & Toli	8307270104 8307270488* 0307110124 8307060195	50-362 CONTRACT NUREG PR	5		8307190077 8307190274 8307200215 8307260264 0307280155	50-289 50-289 50-289 50-289 50-289	0 0 0
Meine Yankee Atomic Power Co.	8307070163 8307190153 8305090466 8307010006 8307060165	PR 50-275 50-309 50-309 50-309 50-309	G R 8 0	Metrotoc, Inc. Mlami Valley Power Project	0307250130 8307190313* 8307050052 8307150312 8307150317*	50-289 CONTRACT 50-358 50-358 50-358	G G G
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	8307120626* 8307150233 8307150230 0307180408* 8307180409*	50-307 50-309 50-309 50-309 50-309	0 8 6 F	Middle Bouth Services, Inc.	0307190097* 8307200257 8307220035 8307270118 8307280068	40-672 50-2 ACRS PR MISC	Q
	0307190128 8307190130* 8307210006 8307220012 8307220451	50-309 50-309 50-309 50-309 50-309	Р 8 R	Miranda Associatos, Inc. Mississippi Power & Light Co.	8307150430* 8307010026 8307010081 8307050166* 8307060101	CONTRACT 50-416 50-416 50-416 50-416	Р Б О [
Mellinckrodt, Inc.	8307260476 8307280317 8307280320* 8307280436 8307260311	50~307 50~307 50~307 50~307 PR	F P Q		8307060101 8307060113# 8307060113# 8307120102 8307120109	50-416 50-416 50-416 50-416 50-416	1 8 5
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Mapiston Intervenors  Marsh & McLennen, Inc.	8307070198 8307070198 8307080031 8307130187 8307130240 8307130257	50-329 50-329 50-327 50-250 50-272 50-259	r		8307120473 8307120507 8307120525 8307120526 8307120572	50-416 50-416 50-416 50-416 50-416	88888
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Marubeni America Corp. (subs. of Marubon)		XPORTLIC			8307150190 8307150239	REGGD 50-414	s
Corp.) Maryland, Otata of Maryland, Univ. of	8307140493* 8307200177*	CONTRACT	Г		83 07 1 50 2 3 9 183 0 7 1 5 0 2 7 4 183 0 7 1 5 0 3 2 6 9	50-416 50-416 50-416	5 5
Massachusetts Institute of Technology Massachusetts Public Interest Research Group  Massachusetts, Commonwealth of,	8307280441 8307260573 8307260576* 8307050203	50-20 50-293 50-293 50-293 50-443	P G G		8307150369 8307180113 8307180131 8307100175 8307180247	50-416 PR PR 50-416 50-416	S P P
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Mississippi, State of Missouri, State of	8307260324 8307260464 8307270128 8307270238 8307170106	50-416 50-416 50-416 50-416 50-416	8 9 8	Natural Resources Defen** Council	8307180179* 8307180186* 8307180186* 8307190067* 8307070101	50-237 50-237	P P P
Mitsubishi international Corp. (subs. Mitsubishi Corp.) Mitsubish Co (USA), inc. (subs. of Mit & Co., Ltd.)	of 8307280467	XPORTLIC  XPORTLIC  XPORTLIC  XPORTLIC  XPORTLIC	<b>:</b> :	Navy, Dept. of Nebraska Public Power District	8307120557 8307220126 8307220020 8307220024* 8306290596	50-537 50-537 71-37 71-37 PR	T A
Monsanto Co. Monsanto Research Corp.	8307050018 8307270079# 8307270086# 8307280105 8307280466	70-572 XPORTLIC XPORTLIC XPORTLIC XPORTLIC			8306270576 8307010126 8307050187 8307120244 8307120404	PR 50-298 50-298 50-298 50-298	P P P
Montana Coilege of Minsrai Science & Technology Montgomery County, MD	8307120419 8307070208 8307070208 8307070215	PR 50-170 50-170 50-170	6 6 6		8307120406 8307120407 8307120480 8307120550 8307150213	50-298 50-298 50-298 50-298 50-298	P K P 8
Morgan Associates Morgan, Lewis & Bockius	8307070215 8307250645* 8307120035 8307120565 8307110142	50-170 CONTRACT 50-247 50-247	0 0 0		8307180056 8307180057* 8307220184 8307260008 8307260221	50-278 50-278 50-278 50-278 50-278	P R P P
Morrison-Knudsen Co., inc.	8307180266 8307220350 8307260369 8307270300* 8307280149	50-537 50-537	T 0 0 0		8307260230 8307260357 8307260361 8307260410 8307260441	50-298 50-298 50-298 50-298 50-298	P 8 H 8
Mound Facility/Monsanto Research Corp. NUS Corp.	8307210255 8307060359 8307060366* 8307190096* 8307200519	71-496 71-496 50-352 FOIA	С	Nautron Products, Inc. New England Coalition on Nuclear Pollution	8307280073 8307280093* 8307290193 8307210063* 8307070214	50-298 50-298 50-298 FOIA 50-443	K P O
·	8307250035 8307250035 8307250040# 8307250042# 8307250045# 8307250047#	71-9151 71-9151 71-9151 71-9151 71-9151 71-9151			8307110461 8307150168 8307150176 8307200208 8307260337	PR PR NUREO 50-443 50-443	0 0
	8307250493 8307260579 8307290369 8307290375* 8307290461		ĸ	New Jersey, State of	8307260355 8307260355 8307260538 8307260538 8307250443*	50-443 50-443 50-443 50-443 40-86	0000
NUBAC, inc. NUTECH Engineers, inc.	8307200162* 8307050094* 8307060267* 8307060285* 8307060293*	CONTRACT 50-387 1 128-05 50-331	G P P	New York, State Of New York, State Univ. of, Stony Brook New York, State of	8307250444* 8307250310 8307180336 8307290164* 8307070110	40-86 50-252 XPORTLIC CONTRACT NUREG	
	8307060306* 8307060313* 8307070181* 8307070181* 8307070181*	50-331   50-331   50-237	P P	Newburgport, MA Niagora Mohawi Power Corp.	8307070114 8307080499 8307180082 8307200220 8307010033	NUREO PR 50-322 50-443 50-220	0
	8307070184* 8307070184* 8307070184* 8307070211* 8307070211*	50-237 F 50-237 F 50-237 F 50-237 F 50-237 F	3 3		8307010102 8307010154 8307070038 8307070062 8307070099	50-410	0 0 P 0 P
	8307070211* 8307070218* 8307070218* 8307070218*	50-237 F 50-237 F 50-237 F 50-237 F 50-237 F	) )		8307110263 8307110365 8307120178 8307120205* 8307120294	50-220 50-220 50-220	8 K K P
	8307070228* 8307070239* 8307070239* 8307150128*	50-237 P 50-237 P 50-237 P 50-293 P 50-237 P	•		8307120388 8307140309 8307140348 8307140350* 8307150014	50-220 50-220 50-220	F P P 8
	8307180138*	50-237 P 50-237 P			8307150080 8307150115 8307170151 8307170171	50-220 50-410	R 8 8

AUTHOR AFFIL IATION	ACCESBION NUMBER	SUBJECT CATEGOR		AUTHOR AFFIL1A710N	ACCESSION NUMBER	SUBJECT CATEGORY	′
	8307190243 8307190249* 8307210059 8307220150 8307220325	50-220 50-220 50-410 71-6346 50-220	R R 8		8307060343 8307060381 8307080317 8307080353 8307080400	50-336 50-423 50-334	E A P
	8307220407 8307250438* 8307250495* 8307250499* 8307260155	50-410 50-220 50-220 50-220 50-220	A Q F F P		B307110017 B307110019 B3071102B1 B307110370 B307120409	50-245 50-245 50-423	F 6 8
North Carolina State Univ. North Carolina, State of North Shore Committee Against Nuclear &	8307280389* 8307070161 8307130091 8307130213* 8307120350	50-220 50-297 50-400 50-413 50-322	0 F O O		8307120432* 8307120588 8307140241 8307140271 8307150193	50-423 50-423 50-423	0 5 A P
Thermal Poliution  Northeast Nuclear Energy Co. (subs. of	8307120367 8307290154 8307290159 8306200396	50-322 50-322 50-322 50-423	8 0 0		8307150208 8307150240 8307180164 8307190131 8307190138	50-423 50-334	8 8 9 \$
Northeast Utilities)	8307010010	50-423	G		8307190193 8307210012	50-245 50-334	\$ 8
	8307010027 8307010030 8307010074 8307010122	50-245 50-336 50-245 50-245	8 F		8307220042 8307220104 8307220408	50-336 50-245 50-336	R R ⊜
	8307010148 8307010148 8307050104 8307060024 8307060082	50-423 50-423 50-334 50-336 50-245	8 8 8		8307250469 8307260197 8307260346 8307260453 8307260522	50-334 50-423 50-245 50-245 50-245	A P P
	8307040136 8307040140 8307040182 8307040183*	50-336 50-336 50-423 50-423	K 0 0	Northern States Power Co.	8306030261 8307010104 8307010123* 8307010144 8307010144	71-9151 50-263 50-263 50-282 50-282	Р Р Р
	8307040185 8307040259 8307040343 8307040381 8307080319	50-423 50-334 50-245 50-336 50-423	С В В В А		8307010149# 8307010149* 8307010153* 8307010153* 8307010178	50-282 50-282 50-282 50-282 50-263	P P P F
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	8307120588 8307140271 8307150193 8307150197*	50-423 50-423 50-245 50-245	A P P		8307060229 8307060252 8307070107	50-306 50-243 PR	s
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Northeast Utilities	8304200374 8307010010 8307010027 8307010030	50-423 50-423 50-245 50-336	8 9 8		8307260475 8307260479 8307270283 8307270283	50-243 50-263 50-282 50-243	3 3 6 6 6
	8307010074 8307010122 8307010133	50-245 50-245 50-423 50-423	F 8 8	Norton, Burke, Berry & French	8307200203 8307200203 8307200311 8307200311	50-275 50-275 50-275 50-275	000
	8307050104 8307060024 8307060082 8307060136	50-336 50-336 50-245 50-336	9 8 P K	Nuclear Assurance Corp.	8307250275 8307250538* 8307280433	50-275 FOIA 71-9010	
	8307040140*	50-336	ĸ	Nuclear Fuel Barvices, Inc. (subs. of Getty Dii Co.)	8307080629 8307200014*	70-143 70-143	
er en	8307060182 8307060259	50-423 50-336	G 5		8307200014*	70-143	

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	8307200025* 8307200029* 8307200032* 8307200034* 8307200039*	70-143 70-143 70-143 70-143 70-143		Oregon. State of Owene-Corning Fibergiae Corp. Pacific Air Products Co. Pacific Gas & Electric Co.	8307260450* 8307280151 8307270028* 8307270028* 8307150129*	WARTE N	MOT C 18
	8307200042* 8307200045* 8307200047* 8307200051* 8307200053*	70~143 70~143 70~143 70~143 70~143			8307010170 8307040088 8307040178 8307040178 8307040180*	50-275 50-275 50-275 50-275 50-275	R F F F
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	8307200072* 8307200075* 8307200077* 8307200080* 8307200083*	70-143 70-143 70-143 70-143 70-143			8307110406* 8307120324 8307120327* 8307120573 8307120582	50-275 50-275 50-275 50-133 50-323	P R R Q El
Nuclear Information & Resource Service	8307200086* 8307200462 8307280135 8307280150* 8307120417	70-143 70-143 70-143 70-143 PR			9307130092 8307130221 8307130278 8307130278 8307130298*	50-275 50-275 50-275 50-275 50-275	9 9 9
Nuciwar Metals, Inc.  Nuciwar Packaging, Inc.	8307190091* 8307190095* 8307250354* 8307280129* 8307270340	40-672 40-672 40-672 40-672 71-9132			8307150218 8307150218 8307180002 8307180070 8307180070	50-275 50-275 50-275 50-275 50-275	0 P 0
Nuclear System O'Dwyer & Bernstein Oak Ridge National Laboratory	8305120551* 8307040432* 8307120021 8307150134 8307150371	CONTRAC 50-286 NUREO NUREO NUREO	тн		8307190115 8307190171 8307200203 8307200203 8307200311	50-133 50-275 50-275 50-275 50-275	P Q Q
	8307190035* 8307200026 8307200043 8307210260 8307210268	71-5552 ACRE ACRE NUREO NUREO			6307200311 8307220271 8307220362 8307220492 8307220496	50-275 50-275 50-275 50-133 50-275	9 R R
Office of Management & Budget	8307250159 8307250511 8307280223* 8307050222 8307050224	NUREO NUREO 71-5552 ORO ORO			8307250137* 8307250156* 8307260275 8307260379 8307270147	50-275 50-275 50-275 50-275 50-275	F 6 6
Ohio Citizens for Responeible Energy	8307050230 8307050234 8307200335 8307260603 8307070144	ORO ORO ORO ORO 50-440	Q		8307280101 8307280115# 8307280296 8307280301# 8307290195	50-275 50-275 50-275 50-275 50-275	F R R P
	8307070144 8307070154* 8307070154* 8307070202 8307070225	50-440 50-440 50-440 50-412 50-440	0 6 6 0	Pacific Legai Foundation	8307270221 8307070108 8307070117* 8307110363 8307150308	50-275 PR PR 50-322 50-322	P 0 0
	8307110310 8307190114 8307190186 8307190186 8307190222	50-440 50-440 50-440 50-440 50-440	G G O O	Palmatto Alliance Parants Concerned About Indian Point Parsons, Brinkerhoff, Quada & Douglas, inc. Patai Engineers	8307190239 8307130077 8307270230*	50-419 50-247 WASTE MG	
Ohio, State of Oklahoma, Univ. of	8307190222 8307210179 8307220071 8307290489* 8307150192*	50-440 50-440 FBIA CONTRACT 50-112	o e	Pathfinder Mines Corp.  Panasylvania Power & Light Co.	8307110077# 8307280198 8307280207# 8307010023# 8307010023#	50-261 50-261 XPORTL1C XPORTL1C 50-387 50-387	P 3
Omaha Public Power Dietrict	8307240374 8304140022* 8307040078 8307080423 8307120454*	50-112 50-285 50-285 50-285 50-285	Y F Q Q		8307010031 8307010054 8307010055 8307010069	50-387 50-387 50-387 50-387 50-387	8 8 8 8
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	8307120443 8307120464* 8307120472* 8307140105 8307150180	50-387 50-387 50-387 70-2983 50-388	8 9 9			8307130232 8307130232 8307130271 8307130271 8307140298	50-352 50-352 50-352 50-352 50-277	G O A A P
	8307180230 8307180264 8307220176 8307220265 8307220299	50-387 50-387 50-387 50-387 50-387	5 8 8 8 8 8			8307150067 8307150067 8307150069 8307150069 8307150075	50-352 50-352 50-352 50-352 50-352	E E E A
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Pennsylvania State Univ. Pennsylvania, Commonwealth of,	8307280281 8307280328 8307070054 8307050185 8307040190	50-387 50-387 50-400 50-289 50-289	8 9 0 0			8307180080 8307180084* 8307180085* 8307180087* 8307180091*	50-277 50-277 50-277 50-277 50-277	P P P P
	8307060395 8307070204 8307150329 8307150335* 8307150417*	50-412 50-412 50-289 50-289 CONTRACT				8307180092* 8307190082 8307190082 8307190092* 8307190092*	50-277 50-352 50-352 50-352 50-352	P C C C
Philadelphia Electric Co.	8307250027* 8307250033* 8307010009 8307010009 8307010093	50-334 50-334 50-277 50-277 50-352	6 9 P P A			8307190118 8307190118 8307190121 8307190121 8307190197	50-352 50-352 50-352 50-352 50-352	A A A
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		8307280330 8307280330 8307280338 8307280338 8307280420	50-35 50-35 50-35 50-35 50-35	2 # 2 #		8307050069 8307050106 8307060244 8307060256 8307120087	50-267 50-267 50-267 50-267 50-267	7 P 7 B 7 P
		8307280420 8307280463; 8307290080 8307290080 8307290101	50-35; 50-35; 50-27;	2 A 2 A 7 F		8307120408 8307140157 8307180274; 8307190010 8307190105;	50-267	7 G 7 P 7 B
;	Philadeiphia, PA Phownix Associates, inc.	8307290317 8307290329# 8307050179 8307070484# 8307250629#	50-352 CONTRA	98 2 н АСТ		8307250398 8307260218 8307260338 8307260343* 8307260494	50-267 50-267 50-267 50-267 50-267	F
	Pismo Beach, CA Pistesu Resources, Ltd.	8307250640* 8307250647* 8307180274* 8307130365 8307130367*	CONTRA CONTRA 50-275 40-869	CT H	Public Service Co. of Indiana, Inc.	8307050174 8307060010 8307060204 8307060204 8307110306	50-546 50-546 50-546 50-546 50-546	9
F	ortland General Electric Co.	8307180390 8307040039 8307040078 8307110003 8307110143	40-869 50-344 50-344 50-344 50-344	F P		8307190140 8307190140 8307190142* 8307190172 8307190172	50-546 50-546 50-546 50-546 50-546	1 1 1 0
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		8307170221* 8307170224* 8307210223 8307220085 8307220087*	50-344 50-344 50-344 50-344 50-344	Р Р К К	Public Bervice Co. of New Hampshire	8307220460 8307220460 8307220490 8307060035 8307060090	50-546 50-546 50-546 50-443 50-443	8 8
P	ower AuthorIty of the State of New Yor	8307220091* 8307260400 \$ 8307010017 8307010046 8307010060	50-344 50-344 50-333 50-333 50-333	K り 日 日		8307040129 8307040142 8307040142 8307040203 8307040203	50-443 50-443 50-443 50-443	E 0 0 0
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		8307110433* 8307110438* 8307120027* 8307120032* 8307120035	50-286 50-286 50-286 50-286 50-247	P F F G		8307180318 8307180318 8307210185 8307210185 8307210191*	50-443 50-443 50-443 50-443 50-443	# # T T
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		8307210011 8307220251 8307250174 8307250200* 8307250238	50-333 50-286 50-286 50-286 50-333	P R K K	Public Service Electric & Qas Co. of N Jersey	8307250376 8307250378* 8307250378* w 8307050025	50-443 50-443 50-443 50-311	T T T
		8307250246* 8307250267 8307250276* 8307260466 8307270335	50-333 50-333 50-333 50-286 50-333	K G G P		8307050036 8307050043 8307070057 8307070057 8307120238	50-272 50-272 50-272 50-272 50-311	8 F F 8
	Ject Menegement Corp.	8307270437 8307110142 8307220350 8307250363 8307260367	50-333 50-537 50-537 50-537 50-537	P T O C		8307120243 8307120450 8307130087 8307130255 8307130276	50-311 50-272 50-354 50-311 50-272	8 K 8
	Iic Affairs Information, inc. Iic Interest Research Group, New York iic Hervice Co. of Colorado	8307150367* 8307130077 8307010041 8307050002 8307050008*	CONTRACT 50-247 50-267 50-267 50-267	G B R	<i>₹</i>	8307130287 8307130306 8307130306 8307140001 8307140142	50-354 50-272 50-272 50-272 50-272	A G B B

AUTHOR AFFILIATION	ACCESSION NUMBER	BUBJECT CATEGORY	AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEOORY
	8307140196 8307140293 8307150072 8307150105 8307150174	50-311	Runkie, J.D. SAS of Texas, Ltd.	8307120444 8307210185 8307250374 8307130242 8307250520*	50-443 G 50-443 T 50-443 T 50-400 G CONTRACT
	8307150177 8307170123 8307200004 8307200067 8307210003	50-354 8 50-311 S 50-272 F 50-272 P 50-311 8	SRI International Sacramento Municipal Utility District	8307290158* 8307010034 8307010044 8307060049 8307060068	CONTRACT 50-312 P TOPREP 50-312 8 50-312 8
	8307210009 8307210037 8307210104 8307210104 8307210112	50-311		8307040152 8307040317 8307070012 8307110235 8307110237*	50-312 P 50-312 P 50-312 P 50-312 P 50-312 P
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Purdue Research Foundation Purdue Univ. R.E. Williams & Associates, Inc.	8307210303 8307140517* 8307200474 8307220643 8307250502	50-522 D CONTRAGT ACRS ACRS 40-8827	Ham Diego Gas & Electric Co. Sandia Laboratories	8307080392 8307080465 8307080590 8307110082 8307110135	50-361 R NUREG NUREG NUREG NUREG
Reed, J. O. Rensselæer Polytechnic Inst. Rhone-Poulene, Inc.	8307250506* 8307180263 8307200185* 8307070531 8307180345	40-8829 50-483 G CONTRACT XPORTLIC XPORTLIC		8307110308 8307130358 8307150131 8307150356 8307150359	NUREO RES NUREO NUREO NUREO
Robert L. Cloud Associates, inc. Rochester Gas & Electric Corp.	8307130258 8307120031* 8307120037* 8307120490 8307150379	50-275 R 50-244 F 50-244 F 50-244 P 50-244 B	Bargent & Lundy, Inc.	8307150365 8307210257 8307250294 8307070223* 8307070223*	50-313 P NUREG NUREO 50-237 P 50-237 P
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Rockwell Internetional Corp.	8307050116* 8307050116* 8307220240* 8307260087* 8307270276*	50-247 H 50-247 H WASTE HOT FOIA WANTE HOT	Scientists & Engineers for Secure Energy Scottsboro: AL	8307170236 8307170244* 8307170246* 8307110454 8307220075*	71-501 71-501 71-501 PR CONTRACT
Rocky Mountain Energy Co.  Rondout Associates Ropes & Gray	8307180254 8307180256* 8307220007 8307200033 8307060162	40~8380 40-8380 40-8380 40-8380 ACR8 50-443 G	Searcast Anti-Pollution League Senate Separative Work Unit Corp. Shaw, Pittman, Potts & Trowbridge	8307150279 8307270019* 8307110521 8307050123 8307050271	NUREO 50-320 H XPDRTLIC 50-289 D 50-289 G
AND THE STATE OF T	8307040145 8307120379 8307120379 8307120383 8307120383	50-309 0 50-443 9 50-443 9 50-443 0 50-443 0		8307060173 8307060178 8307060178 8307060207 8307060212*	50-400 O 50-400 O 50-400 G 50-261 O 50-261 O

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Bouth Carolina, State of Bouth Mississippi Electric Power Association Bouthampton, NY	8307070053 8307070139 8307060110*	50-413 A 50-413 A 50-416 1		8307250490 8307250491 8307260135 8307270029 8307270162	50-361 S 50-361 S 50-206 F 50-206 F 50-361 P
Bouthern California Edison Co.	8307070203 8307120350 8307120367* 8307270154 8307270159*	50-322 0 50-322 0 50-322 0 50-322 0 50-322 0	Southern Co. Services, Inc.  Southwest Fabricating & Welding ( (subs. of 10 International Corp.	8307010220 × 8307110453 8307120358 0. 8307150263	50-424 K 50-424 B 50-424 S 50-461 B
audensen carriornia Euraud Co.	8307050010 8307050010 8307060062 8307060066 8307060066	50-361 Q 50-361 Q 50-361 F 50-361 F 50-361 F	Southwest Research Institute  Spingel & McDiarmid Stamiris. B. Standardized Nuclear Unit Power F Bystem	8307060388* 8307080551* 8307210216 8307280161 1ant 8307060257	TOPREP CONTRACT 50-416 M 50-329 G 50-482 F
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Bugarman, R.J.	8307260302 8307260347 8307270154 83072701574 8307110272	50~32 50~32 50~32 50~35	2 g		8307120219 8307120250 8307120250 8307120250 8307120257	50-259 50-390 50-390 50-390 50-328	9 8
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TRC Environmental Consultants, Inc. Target Rock Corp. Technassociates, Inc. Teknekron Research, Inc.	8307210276* 8307120018 8307180081 8307150454* 8307190418*	50-32 NUREG 50-52 CONTRA	e e		8307120575 8307120575 8307120575 8307120577 8307120577	50-259 50-259 50-259 50-390 50-390	P
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Tennessee, State of Texas A&M Univ., College Station, TX	8307090649 8307190285* 8307260223 8307260500 8307260566	70-143 50-443 50-128 50-128 50-59	Т Р Р Н		8307260530 8307260537* 8307280069 8307280071* 8307280201	50-346 P 50-346 Q 50-346 P 50-346 P 50-346 K
Texas Electric Service Go. Texae Municipei Power Agency Texas Power & Light Co. Texas Utilities Co. Texas Utilities Generating Co.	9306280573* 9306280588* 8306280603* 9306280607* 9305230578	50-445 50-445 50-445 50-445 50-445	1 1 1 A	Torrey Pines Technology	830728 0206# 830627 0356 830705 02 28# 83070 80485 83071 5 0238	50-346 X 50-358 A 50-528 E 50-358 A 50-528 A
	8306280576 8307060153* 8307110282 8307120272 8307120385	50-445 50-445 50-445 50-445 50-445	1 G A H O	Trane Cs. Franeamerica Delaval, Inc.	8307200307 8307280262 8307150290 8307120606* 8307250335	50-358 R 50-358 R 50-322 0 50-322 0 50-206 8
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				TER-C5506-382/383 OR	8307070582*	50-266	P TAG 07727
NUREQ/CR-3319	8307110124	NUREG	LMF-105	TER-C5504-384/387	8306060295*	50-254	P TAC 08077
NUREG/CR-333B	8307080602	NUREO	ANL-83-42			+0 =0.	000//
NUREG/CR~3356	8307150137	NUREO		TER-C5504-378	8304140436*	50-344	P TAC 07716
NUREQ/CR-3357	B307150149	NUREO	BNL-NURE0-51683	TR-109	8307180067*:		0
NUREG/CR-3363 VOI	8307190464		TS-831-1	TR-5633-3	B307010100*	50-322	Ř
				TR-5433-4	8307290163*	50-322	R
NUREG/CR-3363 VO2	B307190457	NUREO	TS-831- I 1	TVA-TR75-1 RD6	8307220316	TOPREP	ĸ
ORNL/ENG-TM-5/R1	B307190035*		22482		000,220310	OFNEP	
PE-452	B307060260*	50-50B A	ERTOR	VEP-NDS-4	8307250451	No. 005	- 41-
PE1-TR-89-6-8A	9307110064*			VEP-NOS-A	8307250320	50-337	P 410
PE1-TR-83-6-8B	8307110077*			NAPD-LP(CE)-256	B307230320 B307290367*	50-281	P 405
,	-00/1100///	70-201 P		WAPD-RS(CC) RO1		71-6400	NRF830445B
POE-1039	8307190224*	50-344 P		WCAP-10217-A	8307290370*	71-6400	
P1R 1454-294	8307200205*			CONT YOKIY-M	8307150202*	TOPREP	
GA-014 RB	8307200205* 8307290375*			HCAP-10230			
00 73-8			22558	WCAP-10236	8307110295*	50-315	P AEP: NRC: 05140
583-12C	8307200526*	FOIA			8307190257*	50-213	P
503-120	8307120637*	50-445 A		HCAP-10278-A	8307080314*	TOPREP	
044 404 000 00				HCAP-10337	8307080325*	TOPREP	
8A1-186-028-29	8209200358*	50-338 0		XN-NF-1A ROA	8307260440*	TOPREP	
BAI-186-028-34	B2100401B0*	50~219 0					
8A1-572-83-PA-01		50-322 A		XN-NF-83-38	8307010157*	50-282	P
S0-8W1-T1-107	8307220240*	WARTE MOT	D0447				•
SECY-82-306	8208040324*	F01A					

Items listed es enclosures ere those indicated by en esterisk following the eccession number in the Indexes. The second column gives the eccession number of the principel document under which the enclosure is listed. Knowing the eccession number of the principel document, the dete issued, end the cetegory enables locating the title listing of the enclosure.

ACCESSION NUMBER

The subject category column in this index gives the docket number end the symbol for the cetegory of informetion within thet docket; for exemple, 50-320 P. The docket subject cetegories ere defined in Appendix A.

Subject cetegories for nondocketed items ere eiso entered in this column by symbol; for exemple, ACRS. These cetagories are defined in Appendix B end listed in the Contents.

ACCESSION NUMBER

	PRINCIPAL	DATE	BUBJECT							
C101 C C1100										
ENCLOSURE	DOCUMENT	188UED	CATEGOR	(Y						
8306170422	8305170412	83/06/13	50-397	g .						
8306240037	8307050333	83/06/21	50~373	P						
8306240426	8307200390	83/07/08	50-447	0						
8304240435	8306240435	83/03/55	50-445	F						
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8304280593	8306280576	83/06/15	50-445	I						
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8306280600	8304280576	83/06/15	50-445							
8304580403	8304280576	83/06/15	50-445	Į						
8306280604	8307270023	83/07/12	GEN TEC	15						
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8306280607	8304280574	83/06/15	50-445	I						
B306290594	8307150256	83/07/13	PR							
8304290600	8307150256	83/07/13	PR							
8304290403	8307150256	83/07/13	PR							
8304270405	8307150256	83/07/13	PR							
6306270603	930/130%39	63/0//13	rn							
8307010005	9307010002	83/06/14	50-410	G						
			50-272	ā						
8307010012	8307010007	83/06/14								
8307010021	8307010014	83/04/15	50-322	0						
8307010023	8307010018	83/06/28	50-387	0						
8307010025	8307010016	83/06/17	50-219	0						
8307010032	8307010029	83/04/15	50-410	G						
8307010036	8307010029	83/06/15	50-410	0						
8307010043	8307010035	83/06/14	50-322	O.						
			50-309	ā						
8307010047	8307010038	83/04/17								
8307010048	8307010040	83/06/16	50-220	0						
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8307010051	B307010044	83/06/30	TOPREP							
8307010056	8307010052	83/04/28	50-219	Œ						
8307010064	8307010061	83/06/17	70-1201							
8307010080	8307010072	83/04/15	50-245	G						
8307010098	8307010089	83/06/27	50-271	Q.						
See				~						
8307010100	8307010091	83/04/30	50-322	R						
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8307010123	8307010104	83/06/24	50-263	P						
				•						
8307010131	8307010125	83/06/24	70-698							
8307010146	8307010139	83/06/14	50-271	0						
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5555515145	5557515144	50 (5) (5)	#6 040							
8307010149	8307010144	83/06/24	20-585	P						
8307010153	B307010144	83/06/24	50-282	P						
8307010157	8307010144	83/06/24	50-282	P						
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8307010174	8307010166	83/06/22	50-424	Α						
8307010175	8307010169	83/06/30	50-341	ĸ						
8307010179	8307010176	83/06/29	50-322	Α						
8307010183	8307010166	83/06/22	50-424	K						
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			PO 485							
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8307010187	8307010182	83/06/28	50-348	P						
8307010189	8307010166	83/04/22	50-424	ĸ						
8307010190	8307010185	83/06/30	50-352	ĸ						
8307010191	8307010166	83/06/22	50-424	К						
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	PRINCIPAL	DATE	BUBUECT								
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7905150698	8307210054	83/03/07	FOIA								
8103300508	8307290467	83/05/18	F01A								
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	8307060160	83/06/20	50-338	0							
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	#557-+ 5+55	BB (B) (BB	TO 040	0							
8210040180	8307060309	83/06/28	50-219								
8210170031	8210190028	82/10/01	50-331	F							
8210190034	8210190028	82/10/01	50-331	F							
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8302040562	8208060366	82/07/20	50-387	₽							
8303220392	8307180312	83/06/27	TOPREP								
8304140030	8307260516	83/07/11	50-322	Α							
8304140613	8211030148	82/10/08	50-447	Α							
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0001400140	0001100000										
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8304200525	8307140302	83/06/24	50-369	ŏ							
	8307140302		50-349	ŏ							
8304200529		83/06/24		Ä							
8304270394	8307260516	83/07/11	20-325								
8304270048	8307260516	83/07/11	50-322	Α							
The second second											
8305050085	8307260516	83/07/11	50-322	Α							
8305050338	8307260516	83/07/11	50-322	Α							
8305060655	8307260516	83/07/11	50-322	Α							
8305100010	8305100008	83/05/02	50-348	5							
8305100111	8000100108	83/05/04	50-280	Р							
8305120551	8305120547	83/05/09	CONTRACT	•							
8305230444	8305230439	83/05/09	50-366	S							
8305250555	8307200344	83/06/14	50-317	P							
8305250564	8307200344	#3/06/14	50-317	P							
8305260333	8307260516	83/07/11	50-322	Ä							
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8305240339	8307260516	83/07/11	30-322	Α							
8305270627	8305270612	83/04/25	50-269	Q							
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8305270636	8305270612	83/04/25	50-269	G							
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8304040295	8307180026	83/06/27	50-254	p							
8306080369	8307260516	83/07/11	50-322	Α							
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8306080379	8307260516	83/07/11	50-322	Α							
8304080383	8307260516	B3/07/11	50-322	Α							
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8304080390	9307260516	83/07/11	50-322	A							
8306080374	8307260516	83/07/11	50-322	A							
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8306140179	8307070495	83/06/10	50-286	G							
	8307290466	83/07/18	50-344	P							
8306140436		83/06/06		F							
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8306160669	8307090096	83/06/27	50-331								
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8307010192 8307010193 8307010194 8307010196 8307010197	8307010185 8307010185 8307010166 8307010195 8307010166	83/06/30 83/06/30 83/06/22 83/06/29 83/06/22	50-352 50-352 50-424 50-237 50-424	K K K	8307050215 8307050217 8307050218 8307050228 8307050229		83/06/24 83/06/30 83/06/24 83/06/24 83/06/24	50-373 50-482 50-373 50-373 50-373	R O R R
8307010198 8307010201 8307010204 8307010205 8307010209	8307010195 8307010195 8307010166 8307010166 8307010166	83/06/29 83/06/29 83/06/22 83/06/22	50-237 50-237 50-424 50-424 50-424	K K K K	8307050225 8307050228 8307050229 8307050233 8307050233	8307050210 8307050211 8307050210 8307050210 8307050210	83/06/24 83/06/30 83/06/24 83/06/24 83/06/24	50-373 50-528 50-373 50-373 50-373	R E R R
8307010210 8307010213 8307010214 8307010215 8307010216	8307010166 8307010166 8307010166 8307010166 8307010166	83/06/22 83/06/22 83/06/22	50-424 50-424 50-424 50-424 50-424	K K K	8307050236 8307050239 8307050247 8307050251 8307050259	8307050231 8307050210 8307050244 8307050244 8307050245	83/06/27 83/06/24 83/06/29 83/06/29 83/06/30	50-261 50-373 50-529 50-529 50-275	0 R 0 R
8307010217 8307010219 8307010220 8307010221 8307010222	8307010166 8307010166 8307010166 8307010166 8307010166	83/06/22 83/06/22 83/06/22 83/06/22	50-424 50-424 50-424 50-424 50-424	* * * *	8307050257 8307050265 8307050265 8307050321 8307050327	8307050254 8307050247 8307050284 8307050317 8307050326	83/07/01 83/06/23 83/05/06 83/04/23 83/06/13	50-289 50-10 CONTRACT CONTRACT 71-5957	
8307010223 8307010225 8307010226 8307010227 8307010228	8307010166 8307010166 8307010164 8307010166 8307010166	83/06/55 83/06/55 83/06/55 83/06/55	50-424 50-424 50-424 50-424 50-424	K K K	8307050328 8307050345 8307050357 8307050374 8307050374	8307050324 8307050342 8307050355 8307050367 8307050371	83/06/20 83/06/17 83/06/15 83/06/13 83/06/10	CONTRACT 50-282 PROJ PR 50-284	P
8307010230 8307010231 8307010233 8307010234 8307010235	8307010166 8307010166 8307010166 8307010166 8307010166	83/06/22 83/06/22 83/06/22 83/06/22	50-424 50-424 50-424 50-424 50-424	K K K K	8307050378 8307050427 8307050453 8307050458 8307050463	8307050367 8307050421 8307050449 8307050457 8307050457	83/06/13 83/06/14 83/06/17 83/06/17	PR M180 50-247 50-272 50-272	Q F F
8307010237 8307010238 8307010239 8307010241 8307010242	8307010144 8307010144 8307010144 8307010144 8307010144	63/06/22 63/06/22 63/06/22 63/06/22	50-424 50-424 50-424 50-424 50-424	K K K K	8307030474 8307030303 8307030327 8307030330 8307030334	8307050495 8307050501 8307050522 8307050522 8307050522	83/06/03 83/06/27 83/06/24 83/06/24 83/06/24	CONTRACT 50-454 REVIEW O REVIEW O REVIEW O	G IRP IRP
8307010244 8307050008 8307050012 8307050017 8307050020	8307010166 8307050002 8307050007 8307050006 8307050011	83/06/22 83/06/29 83/06/29 83/06/29	50-424 50-267 50-155 50-327 50-454	K R P R	8307060019 8307060023 8307060025 8307040029 8307060037	8307060015 8307060018 8307060013 8307060022 8307060030	83/06/06 83/07/01 83/06/17 83/06/20 83/06/30	50-285 GA779 50-528 50-244 50-273	0 8 0
8307050029 8307050032 8307050033 8307050034 8307050061	8307050023 8307050011 8307050024 8307050023 8307150256	83/06/30 83/06/29 83/06/28 83/06/30 83/07/13	50-339 50-454 50-373 50-333 PR	6 0 F	8307060040 8307060043 8307060043 8307060043 8307060100	8307060033 8307060035 8307060030 8307060087 8307060096	83/06/30 83/06/21 83/06/30 83/06/29 83/06/06	50-285 50-443 50-273 0A977 0A999	Q A Q
8307050062 8307050063 8307050068 8307050079 8307050089	8307030054 8307050057 8307050054 8307050072 8307050081	83/06/22 83/06/27 83/06/22 83/06/30 83/06/28	50-315 50-412 50-315 50-313 70-25	6 8 6	8307040104 8307040104 8307040109 8307040110 8307040112	8307060076 8307060097 8307060103 8307060101 8307060096	83/06/04 83/06/29 83/06/24 83/06/30 83/06/06	GA999 50-341 GA999 50-416 OA999	G I
8307050094 8307050098 8307050102 8307050110 8307050111	8307050084 8307050092 8307050092 8307050100 8307050101	83/06/30 83/07/01 83/07/01 83/06/27 83/06/27	50-387 50-282 50-282 50-247 50-329	0 P H H	8307040113 8307040114 8307040124 8307040127 8307040133	8307060101 8307060099 8307060117 8307060121 8307060071	83/04/30 83/04/29 83/04/20 83/04/30 83/04/29	50-416 50-341 50-271 50-400 50-327	1 0 K R
8307050116 8307050121 8307050129 8307050137 8307050138	8307050100 8307050117 8307050119 8307050134 8307050132	83/06/27 83/06/16 83/06/16 83/06/30 83/06/15	50-247 50-267 50-267 50-275 50-445	H Q Q R Q	8307040134 8307040139 8307040140 8307040141 8307040153	8307060131 8307060131 8307060136 8307060135 8307060145	83/06/20 83/06/20 83/06/30 83/05/04 83/06/30	50-316 50-316 50-336 50-285 50-445	0 K 0 0
8307050141 8307050143 8307050149 8307050151 8307050154	8307050134 8307050134 8307050134 8307050136 8307050145	83/06/23 83/06/30 83/06/30 83/06/23 83/06/24	50-397 50-275 50-275 50-397 50-289	E R E P	8307060174 8307060176 8307060180 8307060183 8307060183	8307060160 8307060160 8307060178 8307060182 8307060182	83/06/20 83/06/20 83/07/01 83/06/30 83/06/30	50-938 50-338 50-275 50-423 50-423	0 F 0
8307050156 8307050160 8307050161 8307050162 8307050165	8307050134 8307050136 8307050145 8307050152 8307050136	83/06/23 83/06/23 83/06/24 83/05/03 83/06/23	50-397 50-397 50-289 50-247 50-397	E	8307040187 8307060187 8307060192 8307060197 8307060202	8307060184 8307060188 8307060188 8307060176 8307060176	83/04/28 83/04/09 83/04/09 83/07/01 83/07/01	50-244 GA777 GA777 50-275 50-275	P P
8307050166 8307050167 8307050169 8307050173 8307050175	8307050158 8307050136 8307050152 8307050136 8307050138	83/06/29 83/05/03 83/05/03 83/06/23 83/06/29	50-414 50-397 50-247 50-397 50-416	Q E P E Q	8307040212 8307040213 8307040213 8307040221 8307040221	8307060207 8307060209 8307060210 8307060228	83/06/30 83/06/30 83/06/01 83/06/01 83/06/24	50-261 50-250 QA979 QA979 50-397	0 P
8307050181 8307050188 8307050197 8307050205 8307050213	8307050158 8307050184 8307050193 8307050198 8307050210	83/06/29 83/06/28 83/06/28 83/06/27 83/06/24	50-416 50-329 70-2974 50-400 50-373	Q H O R	8307040235 8307040237 8307040243 8307040244 8307040246	8307060230 8307060228 8307060236 8307060241 8307060255	83/06/30 83/06/24 83/06/17 83/06/30 83/06/15	50-280 50-397 50-224 50-382 50-508	P B G A

ACCEBSION	NUMBER					N NUMBER			
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8307040285	8307060249	83/07/01 83/06/30	0A999 50-331	P	9307070504 9307070504	8307070495 8307070503	83/06/10 83/06/08	50-286 CONTRACT	. 0
8307060288	8307040280	83/06/30	50-482	s	8307070557	8307070554	83/06/24	50-321	þ
8307060289 8307060291	8307040283 8307040282	83/06/29 83/06/29	94999 50-313	æ	8307070582 8307080012	8307150395 8307080009	83/06/30 83/06/22	50-266 50-454	P
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8307040303	8307060296	83/04/20	30-255	a	8 307080026	8307080021	83/06/24	50-243	0
8307060306	9307060249	83/06/30	50-331	₽	8307080204	B307080198	83/06/30	50-282	K
8307040313 8307040318	8307040249 8307040309	83/04/30 83/04/28	50-331 50-219	P	8307080250 8307080263	8307080236 8307080234	83/06/24 83/06/13	50-312 50-294	р Р
8307060322	8307040309	B3/06/28	50-219	Q.	8307080284	8307080278	83/06/23	50-358	ō
8307060324 8307060328	8307040315 8307040315	B3/04/20	50-282 50-282	0.	8307080269 8307080270	8307080286	83/06/24	50-341	0
8307040330	B307040324	83/06/20 83/06/09	0A999	0	8307080270	8307080283 8307080286	83/07/05 83/06/24	50-441 50-341	0
8307060336 8307060341	8307060326 8307060337	B3/04/09 B3/04/02	0A999 0A999		8307080309 8307080311	8307080304 8307080306	83/06/24 83/07/07	TOPREP 50-249	P
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8307060344 8307060347	8307040339 8307040337	83/07/01 83/06/02	50-440 0A777	<b>Q</b>	8307080314 8307080321	8307080304 8307080259	83/06/24 83/06/22	TOPREP 50-255	Р
8307060350	8307040345	B3/04/03	0A999		8307080322	8307080316	83/06/20	TOPREP	Ċ
8307060352 8307060356	8307040346 8307040349	B3/06/30 B3/06/30	50-321 50-327	Gi Gi	8307080325 8307080331	8307080316 8307080259	83/06/20 83/06/22	TOPREP 50-461	Α
8307060360	B307040353	83/06/06	0A999		B307080334	8307080329	83/06/30	50-374	0
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8307060374	B307060358	83/06/02	0A999		8307080348	8307080344	B3/07/05	HIBC	
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8307060403 8307060405	8307060396 8307060397	83/07/01 83/07/01	50-358 50-275	e e	8307080397 8307080405	8307080387 8307080402	83/07/07 83/07/01	50~255 50~348	P K
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8307060443	8307060439	B3/06/24	50~289	U	8307080510	8307080500	83/06/24	50-352	Ð
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8307060632	B307040429	83/04/21	50-264	н	8307080527	B3070B0500	83/04/24	50-352	D
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8307070033	B307070031	83/04/55	20-305	Þ	8307080609	8307080405	83/06/21	NUREO	
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B307070067 B307070072	8307070045 8307070049	83/07/05 83/06/16	50-362 50~321	Oi ₽	8307080622	B307080611	83/06/16	50-346	Р
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8307120413 8307120414	8307120411 8307120405	83/07/08 83/06/17	50-346 50-298	₽ Gr	8307130290 8307130291	8307130278 8307130278	83/07/01 83/07/01	50-275	P P
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8307120462 8307120464	8307120453 8307120456	83/07/01	50-387	G	6307130331	8307130309	83/07/07	50-454	Α .
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8307120492	8307120487	83/05/18	50-285	G	9307140030 9307140039	8307140026 8307140032	83/06/22 83/07/01	50-269 50-329	Q O
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8307120508	8307120503 8307120511	83/07/04 83/06/20	50-352 50-312	O± O±	8307140073	B307140070	83/06/23 83/07/01	50-413 50-454	G G
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	8307120514	83/06/09	50-498	G	8307140080		83/06/29	50-483 50-57	o G
8307120531 8307120537	8307120532	83/06/29	50-397	Q.	9307140096 9307140096	8307140083	83/05/24	50-250	Œ
8307120542 8307120547	8307120538 8307120538	83/06/28 83/06/28	50-263 50-263	ā	8307140089 8307140092	8307140081 8307140085	83/06/24 83/06/24	50-261 50-327	G.
8307120549	8307120541	83/06/27	50-528	Q.	8307140103		83/05/24	50-389	œ
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8307120566	8307120561 8307120563	83/07/01 83/07/07	50-338 50-247	₽ G	8307140117	8307140112	83/02/25 82/12/01	50-389 CONTRACT	o T
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8307120596	8307120573	83/07/07	50-322	Ģ	9307140154 9307140154	8307140151	83/06/14 83/06/17	50-335 50-250	G
8307120601 8307120606	8307120573 8307120573	83/07/07 83/07/07	50-322 50-322	Q Q	830714016 830714017		83/07/11 83/06/30	50-327 50-423	Q: A
8307120607 8307120610	8307120600 8307120600	83/06/24 83/06/24	50-315 50-315	F	830714018		83/07/01	50-374	a
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8307130021	8307130018	93/06/29	71-5641		#30714019		83/06/28 83/07/11	70-143 50-322	A
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8307130074	9307130072	83/07/08	50-275	ø	930714023		83/06/28	50-280	Œ
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		83/07/08		Q	830714028 830714028			70-120	
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8307130269 8307130281			50-275	P	93071403 93071403	05 830714030 08 830714030	2 83/06/24	50-369	a
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ACCESSION NUMBER		ACCEBBIC	N NUMBER	
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	/01/05 50-261 0 /01/05 50-261 0	B307150050	8307150045 83/06/1	10 50-309 P
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8307140307 8307140501 83/07/0	a service of	, 1800IB 830	07 (800) 4	50-263 q 50-454 q
8307140515 8307140304 83/06/2	э 50-272 g 4 50-333 р	8307180023 830 8307180030 830	7190017 83707744	
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8307150035 8307150009 83/07/01 8307150033 83/04/20	CONTRACT		7180050 83/07/08 1	90-361 B
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630/150044 B3/07/01	50-416 р	8307180074 830	7180062 83/07/11 5	0-373 G 0-373 G
		8307180084 8307	190090 0010-1	0-247 ¢ 0-277 p
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8307180117 8307180124	9307180110 9307180121	83/06/28 83/07/14	70-1257 50-362	Þ	B307190104	8307190084	83/07/15	50-440	ò
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8307180142	8307180136	83/07/11	50-352	<b>G</b>	8307190137	0307190135	83/07/13	JV-207	r
8307180147	8307070176	83/06/27	50-237	P	8307190139	8307190135	83/07/13	50-269	P
8307180152	8307070176	83/06/27	50-237	P	8307190142	8307190140	83/07/14	50-546 50-546	I
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8307180311	8307180302	83/07/12	50-155	Р	9307190258 9307190260	8307190252 8307190252	83/07/15 83/07/15	50-329	÷
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8307180381	8307270478	83/07/18	50-387	Р	8307190281	8307190276	83/07/15	50-443	Ţ
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8307180408	8307180405	B3/06/24	50-309	F	9307190288	8307190283 8307190294	83/07/13 83/07/13	50-400 50-261	ö
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8307180431	8307180429	83/07/05	CALL CHA!				83/06/10	CONTRAC	т.
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ENCLOSURE	PRINCIPAL OCCUMENT	OATE 1880EO	SUBJEC CATEGO		ENCLOGURE	PRINCIPAL ODCUMENT	DATE 189UEO	BUBJECT CATEOOR	
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8307250250 8307250258 8307250260 8307250261 8307250278	8307250241 8307250256 8307250253	93/07/14 93/07/14 93/07/19 83/07/14 93/07/21	CONTRACT	r A A Q	8307250466 8307250476 8307250476 8307250490 8307250480	8 9307250665 9307250667 9307250672 9307250672	83/07/19 83/07/08 83/07/19 83/07/19 83/07/19	REVIEW O CONTRACT 50-277 50-277 50-247	)RP
8307250279 8307250302 8307250334 8307250334 8307250344	8307250270 8307250493 8307250327 8307250331 8307250327	83/07/22 83/07/22 83/07/21 83/07/20 83/07/21	50-322 50-247 50-269 50-320 50-269	€ 0 0 0 0 0	6307250487 8307250491 8307250493 8307250499 8307250499	8307250685 9307250690 8307250696	83/07/19 83/07/19 83/07/18 83/07/19 83/07/13	CONTRACT CONTRACT CONTRACT 50-348 50-302	•
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8307250368 8307250378 8307250382 8307250383 9307250394	9307250362 8307250376 8307250377 8307250379 8307250390	83/07/21 83/07/18 83/07/18 83/07/20 83/07/22	50-289 50-443 50-447 50-206 50-329	G K C	8307260011 8307260014 8307260019 8307260021 8307260024	8307260002 8307260002 8307260002	03/05/10 03/05/10 03/05/18 83/05/18 83/07/19	50-329 50-329 50-329 50-329 50-237	0 0 0 0 P
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9307250438 8307250439 8307250442 8307250443 8307250444	9307250436 9307250437 9307250437 8307250440 9307250440	83/07/20 83/07/08 83/07/08 83/07/19 83/07/19	50-220 50-322 50-322 40-86 40- <del>0</del> 6	G G	8307260087 8307260113 8307260133 8307260133 8307260149	8307210054 8307260101 8307260111 8307260111 8307260111	83/03/07 93/07/20 83/05/11 83/05/11 93/05/11	FO1A MIOC FOIA FOIA FO1A	
8307250476 8307250479 8307250481 8307250484 8307250486	8307250474 8307250474 8307250478 8307250480 8307250482	93/07/12 93/07/12 93/06/21 93/07/21 93/07/15	50-361 50-361 50-254 50-237 50-313	8 0 0 P K	8307240158 8307240161 8307240164 8307240167 8307240169	8307240151 8307260111 8307260151 8307260111 8307260151	83/07/21 83/05/11 83/07/21 83/05/11 83/07/21	0A999 FOIA 0A999 FOIA 0A999	
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	PRINCIPAL	DATE	SUBJECT			PRINCIPAL	DATE	SUBJECT	
ENCLOBURE	DOCUMENT	IBSUEO	CATEGORY		ENCLOSURE	DOCUMENT	195UE0	CATEGOR	Y
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•			50-322	•					
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8307260601	B307260600	83/05/18	FOIA		8307280170	8307280164	83/07/11	40-672	
9307270013 8307270019	8307270006 8307270017	83/07/22 83/07/13	50-395 50-320	, {	8307280172 8307280179	8307280134 8307280148	83/07/19 83/07/20	50-358 50-243	T P
8307270020 8307270028	8307270018 8307270023	83/07/22 83/07/12	50-395 OEN TEC I	• •	8307280194 8307280196	8307280188 8307280190	83/07/11 83/07/08	50-199 50-282	9
8307270030	8307270027	83/07/15	50-266	•	8307280200	8307280188	83/07/11	50-199 50-346	G K
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					8307280223	8307280218	83/07/06	71-3552	
8307270040 8307270042	8307270036 8307279037	83/07/21 83/07/08		p F	8307280229	8307280211	83/07/20	50-272	G
8307270043	B307270041	83/07/19	50-277	F	8307280248	8307280244 8307280247	83/07/14	50-334 50-440	P
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					8307280264	B3072B0247	83/07/15	50-440	0
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8307270079 8307270086	8307270073 8307270073	83/07/20 83/07/20	XPORTL1C XPORTL1C		8307280282	8307280277	83/07/14	50-334	P
					8307280283	8307280278	83/07/13	50-333	0
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B307270179	B307270170	83/07/01	50-321	P	8307280290 8307280293	8307280276 8307280287	83/07/13 83/07/14	50-309 50-10	0
8307270180 8307270182	8307270176 8307270177	83/07/22 83/07/19		Q: F	B307280295	8307280291	83/07/20	50-333	Ġ
				F	8307280297	8307280292	83/07/22	50-275	Р
8307270195 8307270197	8307270184 8307270192	83/07/19 83/07/15		r P	B3072B0301	8307280296	83/07/22	50-275	ĸ
8307270201	8307270186	83/07/19		F	8307280303 8307280310	8307280298 8307280307	83/07/22 83/07/14	50-334 50-317	ò
8307270215 8307270230	8307270207 8307270223	83/07/19 83/02/23	WASTE MOT	A	8307280311	8307280304	83/07/24	50-286	0
		nn (An (An	WARTE HOT		8307280315	8307280307	<b>83/07/14</b>	50-317	0
8307270234 8307270240	8307270223 8307270223	83/02/23	WARTE MOT	•	830728031A	8307280314 8307280318	83/07/22 83/07/20	50-335 70-820	ĸ
8307270282	8307270275	83/06/13	50-286 50-313	0 P	8307280319 8307280320	8307280317	83/07/20	50-309	P
8307270286 8307270296	8307270281 8307270291	83/07/13 83/04/01	WARTE MOT	•	8307280325	8307280321	83/07/26	70-36	
B307270297	8307270290	83/07/15	50-328	P	8307280326	8307280312	83/07/19	50-213	0
8307270300	8307270271	B3/04/01	WASTE MO		8307280329 8307280335	8307280323 8307280332	83/07/15 83/07/12	50-373 50-387	0
8307270301 8307270312	8307270290 8307270306	83/07/15 83/07/26	50-328 50-213	P P	8307280340	8307280336	83/07/12	50-387	G O
8307270313	8307270303	83/07/08	50-317	F	B307280342	8307280334	83/07/13	50-354	
B307270318	8307270316	83/07/18	50-289	к	8307280344	8307280341	83/07/25 83/07/12	50-315 50-387	P 0
8307270345	8307270338	83/07/15	50-285	œ n	8307280346 8307280349	8307280334 8307280332	83/07/12	50-387	0
8307270356 8307270378	8307270350 8307270373	83/04/21 83/07/22	50-261 50-155	P P	8307280352	8307280343	83/07/21 83/07/26	50-317 50-263	G G
8397270382	8307260439	83/07/18	50-266	ĸ	8307280353	8307280351			
B307270404	8307270398	83/07/20	50-237	Р	8307280388 8307280389	8307280384 8307280354	83/07/13 83/07/19	50-341 50-220	0
8307270406	8307270402	83/07/22	50-272	P r	8307280395	8307280384	83/07/13	50-341	g
8307270410 8307270412	8307270408 8307270408	83/01/13	WASTE MO		8307280401 8307280404	83072803 <b>92</b> 8307280399	83/07/22 83/07/19	50-483 50-293	O R
8307270416	8307270395	83/07/22	50-272	a					Р
8307270418	8307270408	83/01/13	WARTE MO		8307280415 8307280421	8307280409 8307280409	83/07/22 83/07/22	50-369 50-369	P
B307270420	8307270408	83/01/13 83/07/22	WASTE MG	r	8307280423	8307280416	83/07/19	50-29 50-280	P
B307270425 B307270436	8307270422 8307270434	83/07/19	50-155	P	8307280425 8307280429	8307280418 8307280409	83/07/26 83/07/22	50-260 50-369	þ
8307270437	8307270433	83/07/22	50-312	К				50-219	Q
B307270440	8307270439	83/07/25	50-333	P	8307289435 8307289438	8307280431 8307280431	83/07/20 83/07/20	50-219	Q
E307270447	8307270445 8306270415	83/07/18	70-398 50-454	G .	8307280439	8307280437	83/07/25 83/07/25	50-440 50-440	0
B307270453 B307270454	8306270415	83/07/22	50-454	<b>Q</b>	8307280442 8307280443	8307280437 8307280431	83/07/20	50-219	ō
8307270464	8307270462	83/07/20	50-272	Q .		8307280444	83/07/14	50-293	Q
B307270466	8307270462	83/07/20	50-272	0	8307280449 8307280450	8307280446	83/07/25	50-10	٥
8307270468 8307270471	8307270465 8307270465	83/07/19 83/07/19	50-244 50-244	F F	8307280454	8307280446 8307280446	83/07/25 83/07/25	50-10 50-10	0
8307270477	8307270287	83/07/13	50-440	G.	8307280457 8307280459	8307280448		50-352	Ö
8307270488	8307270485	82/09/23	CONTRACT		8307280461	8307280453	83/07/18	50-352	G
8307270502		83/07/19	50-305	F F	8307280463	B307280453	83/07/18		0
8307270506 8307280043	8307270473 8307280039	83/07/19 83/07/27	50~305 50~322	Q .	8307280464 8307280469	8307280462 8307280468	83/07/19 83/07/20		T
8307280071	8307280069	83/07/22	50-346 50-346	P P	8307290014	8307290012	83/07/08		P
8307280079	8307280069	83/07/22	30-340	•					

ACCESS1	ON NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	OATE ISSUED	SUBJEC	
8307290032	8307270026	83/07/08	04999	
8307290035	8307290026	83/07/0B	9A999	
8307290038	8307290030	83/06/17	CONTRAC	т
8307290040	8307290026	83/07/0B	QA799	•
B307290056	8307290052	83/07/22	50-382	G
8307290065	8307290040	83/07/08	9A999	
8307270067	8307290052	83/07/22	50-382	G
8307290072	B30729004 <i>7</i>	83/07/21	50-454	Ă
8307290087	8307290081	83/07/1L	0A999	•••
8307270093	8307290088	83/07/21	50~332	Q
8307290095	8307270081	83/07/11	0A999	
8307270099	8307290098	83/07/21	50-352	G
8307290105	8307290102	83/07/26	50-454	ŏ
8307290108	8307290094	83/07/27	50-247	ē
8307290118	8307290113	83/07/22	50-329	Ā
8307290120	8307290114	83/07/0B	QA999	
8307290129	8307290114	B3/07/08	0A999	
8307290139	8307290133	83/07/11	0A999	
8307290141	8307290137	83/06/16	50-247	Q
9307290143	8307290140	83/07/08	70-824	_
8307290144	8307290133	83/07/11	0A999	
8307290147	8307290133	83/07/11	0A999	
B307290155	8307290151	B3/07/27	50-390	A
8307290158	8307290156	83/07/19	CONTRACT	
8307290159	8307290154	83/07/26	50-322	G:
8307290163	8307290160	83/07/26	50-322	Æ
8307290164	8307290161	B3/07/19	CONTRACT	••
8307290166	B307290162	83/07/22	50-315	ĸ
8307290185	8307290180	83/07/22	50~272	P
8307290192	8307290190	83/07/15	50-275	P

ENCLOSURE	PRINCIPAL DOGUMENT	DATE 18SUEO	SUBJEC	
8307290196	8307290191	83/07/22	50-329	Α
B30729026B	8307290257	83/06/15	50~275	S
8307290280	8307290272	83/06/13	50-304	B
8307290287	8307290284	83/06/17	50-416	8
8307290299	8307290293	83/07/19	50-295	F
8307290307	8307290298	83/06/13	50-280	s
8307290326	8307290321	83/07/20	CONTRAC	
8307290329	8307290317	83/06/01	70-2988	•
8307290330	8307290324	83/06/13	50-339	8
8307290349	B307290347	83/04/29	WASTE MO	
8307290346	8307290357	83/07/21	CONTRACT	
8307290367	8307290361	83/07/08	71-6400	
8307290370	8307290361	93/07/0B	71-6400	
<b>8307290374</b>	8307290361	83/07/08	71-6400	
8307290375	8307290369	83/07/12	71-496	
8307290377	8307290320	83/07/11	50-315	8
8307290387	8307290382	83/07/18	50-220	P
8307290401	B307290393	83/06/14	50-395	B
8307290422	B307290411	83/07/22	71-5450	•
8307290434	9307290414	83/06/15	50-280	8
8307290437	B307290430	83/07/20	50-454	Α
8307290469	9307270464	83/07/15	50-266	P
8307290473	B307290454	83/07/19	CONTRACT	•
B307290475	8307290466	83/07/1B	50-344	Р
8307290478	9307290467	83/05/18	FO1A	r
B307290489	9307290480	83/07/19	CONTRACT	
8307290505	8307290494	83/07/14	CONTRACT	
B307290513	8307290509	83/07/12	CONTRACT	
B307290523	8307290514	83/07/19	50-321	F
8307290530	8307290514	83/07/19	50-321	F
B307290544	8307290539	83/07/19	50-369	F
8307290550	8307290548	83/07/19	50-309	þ

#### APPENDIX A

#### DEFINITIONS OF DOCKET 50 CATEGORIES

### A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

This category follows the application from sobmission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

- 1. Application for construction permit.
- 2. General Information submitted with construction permit application.
- 3. Amendments and changes to items I and 2.
- 4. NRC questions, requests for additional information, and applicant responses.
- 5. Correspondence and documents relating to onresolved design and construction issues.
- 6. Meeting announcements and summaries of meeting discussions on issues of item 5.
- 7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
- 8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollotion Control Act, etc.).
- 9. Construction Permit, amendments, and correspondence relating to the construction permit.
- 10. Scheduling of license application submission or review.
- 11. Environmental review information.
- 12. Application for operating license.
- 13. General Information submitted with operating license application.
- 14. Amendments and changes to items 12 and 13.
- 15. Correspondence regarding the Final Safety Analysis Report (FSAR).
- 16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
- 17. Reports of site visits.
- 18. Backup technical documents (e.g., topical reports) sobmitted in support of the application,

### B, UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

- 1. Preliminary Safety Analysis Report (PSAR) sobmitted by otility (formerly called Hazards Summary Report or Safety Analysis Report).
- 2. Amendments and changes to the PSAR.

- Transmittal and acknowledgement letters. 3.
- 4. Certificates of service to the PSAR

### UTILITY ENVIRONMENTAL REPORT (ERI. AMENDMENTS AND CORRESPONDENCE C.

This category is strictly fimited to the items listed below. Other environmental documents and correspondence are filed in Categories A. D. M. P or R.

- Environmental Report (ERI submitted by the utility. 1.
- Amendments and supplements to the ER. 2.
- Transmittal and acknowledgement letters. .3.
- Information on scheduling of submittal or review of ER. 4.
- NRC questions, requests for additional information, and applicant responses. 5,
- Federal register notices citing the availability of items 1 and 2. 6.
- Correspondence relating to the review of ER. 7.
- Meeting announcements or reports of meetings where the primary subject of discussion is the 8.

### NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES). D. SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A. C. M. P or R.

- 1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
- 2. Supplements to the DES and FES.
- 3. Correspondence relating to the DES and FES.
- 4. Comments from other federal, state and local government agencies.
- 5. Transmittal and acknowledgement letters.
- 6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
- 7. Backup technical documents submitted in connection with above.
- 8. Federal register notice citing availability of tients 1 and 2.
- 9. Site visits to obtain information for DES or FLS.
- Meeting announcements or reports of meetings where the primary subject of discussion is the 10.

# NRC SAFETY EVALUATION REPORT (SER). SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A. P or W, depending on the phase of the licensing process.

- 1. Safety Evaluation Report (SER) prepared by the NRC (formerly called NRC-AEC Hazard Analysis Report).
- 2. Supplements to SER.
- 3. Correspondence relating to SER.
- 4. Federal register notices citing availability of items 1 and 2.
- 5. Information on scheduling of SER submittals and review.
- 6. Requests for additional information for use in preparing SER; responses to such requests.
- Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
- 8. Transmittal and acknowledgement letters.

### F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

- 1. Fire Hazard Protection Plan and surveys.
- 2. Plant evacuation correspondence.
- 3. Safeguards Contingency Plans.
- 4. Review of Health Physics Program.
- 5. Correspondence relating to aforementioned plans.
- 6. Supplements, changes and revisions to plans.

#### G. LEGAL AND ADJUDICATORY CORRESPONDENCE

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

- 1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
- 2. Federal register notices regarding hearings.
- 3. Requests to make appearances at hearings.
- 4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
- 5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
- 6. Correspondence to and from intervenors.
- 7. Board orders and decisions.
- 8. Petitions for Commission action.
- 9. Legal l'ilings and Commission orders and decisions resulting from item 8.

#### H. GENERAL CORRESPONDENCE

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

- 1. Change of address notifications.
- Changes in structure of organization.
- Changes in service lists.
- 4 NRC requests to applicant for additional copies of documents.
- 5. Correspondence from the public requesting information about the facility and NRC responses,
- 6. Correspondence on strictly administrative matters,
- 7. Letters of support, concern or opposition to the facility.
- 8. Correspondence regarding the Local Public Document Rooms (LPDRs).
- 9. Professional qualification statements not pertaining to the hearing process.

### I. FINANCIAL INFORMATION

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

- Company annual reports.
- 2. Separately submitted financial information and related correspondence.

### J. INSURANCE AND INDEMNITY INFORMATION

- 1. Indemnity agreements and amendments.
- 2. Endorsements insurance policies.
- 3. Other correspondence regarding indemnity and insurance matters.

## K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

- 1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
- Amendments and changes to the FSAR.
- 3. Federal register notices citing availability of items 1 and 2.
- 4. Transmittal and acknowledgement letters.
- 5. Certificates of service to the FSAR.

#### L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry our limited site preparation and construction prior to the granting of a construction permit.

- Limited Work Authorizations (LWA) and amendments.
- Correspondence pertaining to work performed under LWAs.

### M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE

- 1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
- 2. Correspondence where the primary topic of discussion is antitrust matters.
- 3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in caregory N.

### N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

### O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

- Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
- 2. Correspondence from ACRS.
- 3. Announcement of ACRS meetings.
- 4. Transmittal and acknowledgement letters.
- 5. ACRS reports.
- 6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
- Minutes at ACRS Subcommittee Meetings.

### P OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

- 1. Operating license, amendments, proposed amendments, changes and related correspondence.
- 2. Technical specifications and changes.

- 3. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
- 4. Federal register notices citing availability of items 1 and 2.
- 5. Correspondence regarding the Final Safety Analysis Report (FSAR).
- All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.
- 7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.
- 8. Information on the Standard Review Plan (STP).
- Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R).
- 10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).
- 11. Owner's group meeting announcements and reports.
- 12. Quality assurance information.
- 13. Environmental matters (technical).
- 14. Emergency core cooling system documents.
- 15. Radioactive waste information.
- 16. Correspondence regarding expansion of spent fuel storage pool,
- 17. Start-up test reports.
- 18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
- 19. Reports of site visits.

# Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE.

- 1. Inspection reports.
- IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.
- 3. Responses by applicant to IE correspondence.
- 4. Applicant's determination of proprietary nature of inspection reports.
- 5. Letters concerning areas of noncompliance.
- 6. Pre-service and in-service inspections and procedures.
- Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (ENs).
- 8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

### R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE

This category includes periodic reports of a routine nature.

- Monthly, semiannual, or annual operating reports (other than financial).
- 2. Periodic environmental monitoring, effluent testing, or similar reports.
- Periodic personnel exposure reports.
- 4. Operational Logbooks:

Logbooks on Environmental Data Logbooks on Radiological Data Operations Log on Plant Systems Core Plant Status Summary Sheets.

Correspondence or other documents relating to the above listed items.

## S. REPORTABLE OCCURRENCES, PNOs, PNSs AND RELATED CORRESPONDENCE

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes:

- 1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LER's) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
- 2. Potential or possible reportable deficiency reports and related correspondence.
- 3. Personnel exposure reports.
- Construction deficiency reports submitted under 10 CFR 50.55e.
- Preliminary Notification of Occurrence (PNOs) and Preliminary Notification of Safeguards Events (PNs).
- 6. Environmental Technical Specifications violation reports and Environmental Event reports.
- Part 21 Reports of defects and noncompliance.
- 8. Correspondence or other documents relating to items 1-7.

### T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

- Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
- 2. Testimony and statements submitted to ASLB and ASLAB.
- 3. Commission meeting transcripts.
- NRC staff briefings to the Commission.
- 5. Statements and written testimony submitted at Commission meeting or hearings.
- Transcripts of utility briefs to NRC stuff.
- Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts.
- 8. Corrections to above items.

### U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H.

- 1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
- 2. Preparatory and backup documents for item 1.
- Correspondence to and from NRC Office of Congressional Affairs. Congress and the Executive Branch on other than constituent response matters.

### V. LICENSING OPERATORS AND RELATED CORRESPONDENCE

- 1. Operator licenses or administrative information bearing on licensing of operators.
- 2. NRC examination results.
- Power plant examination summary sheet.

## W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward.

- 1. Application for authority to voluntarily surrender license.
- 2. Application to dismantle the facility and dispose of component parts.
- Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.
- 4. Documents relating to disposal of radioactive material and decontamination of the site.
- 5. Other correspondence relating to above items.
- 6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

### X. ONSITE LOW-LEVEL WASTES STORAGE

This category contains items related to the onsite storage of low-level radioactive wastes generated onsite.

### Y. INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS (ISFSI)

This category contains documents with an NMSS license and/or a Docket-72 number. For installations on a reactor site, the associated Docket-50 number will also be identified.

- License applications, licenses, amendments and proposed amendments to possess power reactor spent
  fuel and other radioactive materials associated with spent storage in an independent spent fuel
  storage installation. (Such spent fuel storage installations may be on a reactor site or at a separate
- All related correspondence and reports to the above.

#### APPENDIX B

#### DEFINITIONS OF NONDOCKETED CATEGORIES

### 10CFR - Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

- Sunshine Act Federal Register natices.
- 2. Full, written explanation of closed meetings.
- 3. Certification of General Counsel on closed meetings.
- 4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
- 5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
- Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
- Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

### ACRS - Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

- Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
- 2. ACRS meeting announcements; description of meeting agendas.
- 3. ACRS-generated reports, memoranda and correspondence that are publicly available.
- 4. ACRS consultant reports, comments and related correspondence.
- 5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

### ADVCM - NRC Advisory Committees

This category contains documentation pertaining to the responsibilities of all NRC advisory committees, other than the Advisory Committee on Reactor Safeguards. The documents in this category are:

- 1. Charters of each advisory committee.
- 2. Verbatim transcripts of committee meetings.

- 3. Meeting announcements; description of meeting agendas.
- 4. Committee generated reports, memoranda, and correspondence that are publicly available.
- 5. Committee related correspondence.

#### COMMISSION - NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

- Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.
- 2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
- Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

### CONTRACT - NRC Contracts and Modifications

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

- 1. Notifications of issuance of request for proposal (RFP) and invitations for bid (1FB).
- 2. Solicitations (RFP or IFB) issued by the NRC.
- Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
- 4. Contractual documents and contract modifications, if any,

### DISCLOSURE - Financial Disclosure Information

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

### FOIA - Freedom of Information Act Requests and Releases

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

- Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
- 2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
- 3. Records or portions of records released in response to specific requests made under FO1A,

### GEN TECH IS - Generic Technical Issoes

This category contains records pertaining to unresolved safety issoes of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

- 1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
- 2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issoes.
- 3. Meeting notifications and minutes.
- 4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

### 1&E - Inspection and Enforcement

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

- 1. 1&E Circulars, which describe an event at a licensed facility and are informational in nature.
- 2. 1&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
- I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
- 4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to soch issuances, and related correspondence, see Category Q of individual docket categories.

### MISC - Public Document Room Miscellaneous

This category contains documents that do not fall into the scope of the other nondocketed categories.

### NUREG - NUREG Reports and Related Correspondence

These documents are formal reports issued by the U.S. Nuclear Regolatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

- 1. These reports are normally final work products and are characterized by the following criteria:
  - They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
  - b. They present the results of Commission licensing and policy decisions.
  - c. They present the results of technical research condocted for the Commission.
- Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
- Internal NRC memoranda summarizing meetings or discossions pertaining to the content of the reports.

### ORG - Correspondence with Other Organizations

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

- Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
- Correspondence between NRC's Office of Standards Development and other government
  agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority
  to control all radioactive pollutants emitted into the air.
- Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
- 4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

### PR - Proposed Rule

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

- 1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
- 2. Text of the Proposed Rule (PR).
- Comments, statements, information, opinions or arguments on the proposed change to a part
  of the Code of Federal Regulations, Title 10.
- Requests from the nuclear industry, organizations and other parties for written interpretations
  of the PR.

### PRM - Petition for Rulemaking

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

- 1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
- 2. Federal Register cause notices of the filing of the petition.

- 3. Correspondence between NRC and the petitioner regarding the status and substance of the petition.
- 4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

#### PROJ - Projects-Predocket Licensing

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

l. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

- A. Application/Construction Stage
  - 1. Application submitted by the utility.
  - 2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
  - 3. Applicant's Quality Assurance Manual.
  - 4. Early site review information.
  - 5. Backup technical documents submitted in support of the application.
  - 6. Early site visits.
- B. Utility PSAR and Amendments
  - 1. PSARs submitted by the utility.
  - 2. Amendments and changes to the PSAR.
  - 3. Transmittal letters.
  - 4. Letters acknowledging receipt of the PSAR.
- G. Adjudicatory Correspondence
  - 1. Motions, briefs, orders, et al. pertaining to pre-hearing conferences, if any.
- M. Antitrust Correspondence
  - 1. Submittals and related material pertaining to the antitrust review.

### O. Inspection Reports

- Inspection reports of the applicant's quality assurance program.
- 2. Notices of deviations.
- 3. Follow-up correspondence resolving deviations cited.

#### 2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

### PT21 - Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 nf Title 10 of the Code of Federal Regulations and include:

- 1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
- Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
- 3. NRC inspection reports of defects cited.
- 4. Correspondence specifying appropriate follow-up actions taken by the Agency.

### QA999 - Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Fart 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

- 1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
- 2. Notices of deviations.
- 3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

#### REGGD - Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

- 1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
- 2. Revised or newly issued Regulatory Guides.
- 3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
- 4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
- 5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

#### RES - Research and Technical Assistance Reports

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

- 1. Project description documents.
- 2. Letter reports of accomplishments and data reports; for example,
  - a, model documentation reports
  - b. code documentation reports
  - c, code verification reports
- 3. Pre-test prediction reports.
- 4. "Quick look" reports.
- 5. Informal experimental data reports and post-irradiation examination analyses.
- 6. Conceptual design descriptions.
- 7. Letter reports of foreign travel and site visits by contractors.
- 8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
- 9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
- Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

### REVIEW GRP - NRC Research Review Groups

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

- 1. Agendas for quarterly review group meetings.
- Summary minutes of review group meetings representing views expressed, including dissenting views.
- 3. Research plans and predicted results of major experiments; presentations by research contractors.
- 4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
- 5. Internal memoranda relating to topics under discussion.

#### RM - Rulemakings

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

- 1. Designations of the presiding officer and any special directions for the conduct of the hearing.
- 2. Notifications of hearing board meetings.
- 3. Petitions, motions, testimony and statements submitted by parties to the hearings.
- 4. Hearing board orders and rulings.
- 5. Technical reports submitted as evidence in the proceeding.
- 6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

### SECY - Position Papers Before the Commission

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

- 1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
- Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

### STATE PROG - State Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

State and local governments in planning responses to radiological emergencies; and (3) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

- 1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
  - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance
  - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
- 2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting.
- State Legislative Reports.
- 4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

### TOPREP - Vendor Reports and Related Correspondence

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

- 1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
- 2. Revisions, modifications and amendments to topical reports.
- 3. Correspondence between NRC and vendors pertaining to the review of submittals.
- 4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

### WASTE MGT - Nuclear Waste Management

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

- 1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
- 2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

- 3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
- 4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

### XPORTLIC - Export and Import Licenses

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

- 1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
- 2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
- 3. Commission letters requesting Executive Branch views.
- 4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
- 5. Correspondence from foreign governments, international organizations, and members of the public.
- 6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
- 7. Filings pursuant to hearing requests or intervention petitions, if any.
- 8. Hearing records and decisions.
- 9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
- 10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

NRC FORM 335	U.S. NUCLEAR REGULATORY COMMISSION		1. REPORT NUMBE NUREG-0540	R (Assigned by DDC)	
	BIBLIOGRAPHIC DATA SHEET		Vol. 5, No.		
4. TITLE AND SUBTI	TLE (Add Volume No., if appropriate)		2. (Leave blank)		
Title List	of Documents Made Publicly Availa July 1-31, 1983	3. RECIPIENT'S ACCESSION NO.			
7. AUTHOR(S)		·	5. DATE REPORT C	OMPLETED	
7. AUTHORIS			MONTH	YEAR	
9. PERFORMING OR	GANIZATION NAME AND MAILING ADDRESS (Inclu	de Zip Code)	DATE REPORT IS	SSUED	
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